

MAXeV4 IE4 Electric Motors | TECO Product Guide

Canonical: <https://electricmotors.teco.com.au/product/teco-maxev4-super-premium-high-efficiency-electric-motor/>

Details:

Product

Product Facts

Product Name: TECO MAXeV4 IE4 Super Premium Efficiency Electric Motor | Drop-in & Energy-efficient Industrial Motor - TECO Electric Motors Australia and New Zealand **Category:** Industrial Equipment & Machinery > Electric Motors

TECO · ELECTRIC MOTORS · PRODUCT GUIDE

MAXeV4 IE4 electric motors

Super premium efficiency. Practical installation. Local support.

Our MAXeV4 range brings IE4 efficiency to energy-intensive operations across Australia and New Zealand. With cast iron construction, IP66 protection and a conventional squirrel-cage induction design, we combine lower energy use with practical installation and serviceability.

We offer published ratings from 0.75 kW to 315 kW, with 2, 4 and 6 pole configurations. Tell us about your load, supply, mounting and operating conditions, and we'll help you select the right configuration and discuss any modifications you need.

Talk to our team · View our MAXeV4 brochure

Range and construction · Applications · Customisation · Efficiency and ownership cost · Performance tables · Dimensions and bearings · Tolerances · Individual configurations · Support and documents · Drawing-specific notes

Built for demanding operation

Our published range specification combines a totally enclosed, fan-cooled construction with an IC411 shaft-mounted fan. The cast iron housing and balanced rotor support mechanical stability; IP66 protection addresses dust and water-jet exposure. Our Class H insulation system is rated at 180°C, with a published Class B temperature rise of 80°C. These are insulation and temperature-rise classifications, not a blanket ambient-temperature rating.

Our top-mounted terminal box can rotate through four 90° positions to help with cable entry. PTC 150°C thermistors are included in the general range specification for frames 160 and above; thermal protection for smaller frames is an option to discuss with us. Check the individual sheet for the selected motor's terminal arrangement and protection details.

Starting, speed control and retrofit selection

You can use MAXeV4 with direct-on-line starting or a variable speed drive. Our brochure also describes operation with soft starters. A VSD is not mandatory simply because the motor is IE4. Match the starting method, drive settings, load and cooling requirements to your application.

We design the range around IEC 60072-1 mounting dimensions to support replacement of standard IE2 and IE3 motors. Before treating a motor as a drop-in replacement, compare the exact frame, shaft, mounting orientation, coupling, overall dimensions and electrical requirements. Foot, flange, and foot-and-flange information is kept separate below; a similar frame designation does not establish interchangeability.

Our squirrel-cage design supports servicing by qualified local motor repairers using conventional tools. The brochure compares this approach with typical IE3 and synchronous-reluctance/permanent-magnet technologies; those comparisons describe the brochure's positioning rather than every competing motor design.

Efficiency Level

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Product specification

Feature	Specification
Efficiency Level	IE4 Super Premium Efficiency
Power range	0.75 kW to 315 kW
Construction	Cast iron housing, balanced rotor to reduce vibration and extend service life
Cooling Method	IC411 shaft-mounted fan for stable thermal performance
Protection Rating	IP66 – totally enclosed, dust-tight and protected against high-pressure water jets; ideal for harsh or outdoor environments
Insulation Class	Class H insulation (180°C) with Class B (80°C)temperature rise
Terminal Box	Top-mounted, 4 x 90° rotation for flexible cable entry
Thermal Protection	PTC150°C thermistors for frames 160 and above, ideal for VSD integration
Compatibility	Matches legacy IE2 and IE3 frame and shaft dimensions
Duty Type	S1 (Continuous duty)
Frame Sizes	Available from 80 to 355L
Pole Options	2, 4, and 6 pole configurations

Why the MAXeV4 Outperforms Conventional Motors

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Supplier motor comparison

Feature	TECO MAXeV4Squirrel-cage motor*	Typical IE3 Motor	SynRM/PM Motor
Efficiency Class	IE4	IE3	IE4–IE5
VSD Required?	Optional	Optional	Always required
Retrofit Compatibility	Drop-in (IE2/IE3)	Direct match	Often needs redesign
Repairability*	Easy, squirrel cage induction motor	Easy	Complex (specialist only)

Our brochure compares these motor technologies at a general level. Suitability, servicing and repair options depend on the specific motor and installation.

Conditions in the individual specification sheets

The 157 collected specification sheets state the following conditions. These apply to those sheet configurations; they are not an extension of the brochure's range or an outdoor approval.

Item	Sheet condition
Ambient temperature	–15 to +40°C
Humidity	Below 90% RH
Altitude	Up to 1,000 m
Enclosure location	Indoor
Service factor	1.0
Rotation	Bidirectional operation available; confirm the required direction and drive arrangement.
Fan / fan cover	Plastic fan / steel-plate fan cover

Our brochure describes outdoor and washdown applications, while the individual specification sheets say indoor. Please confirm the selected enclosure and coating with our team. The 90 kW / 4-pole outdoor-paint appendix is specific to that document and differs from its specification-page finish; it is not the standard coating for the whole range.

Where MAXeV4 fits

We support pumps, fans, compressors, water treatment, irrigation, OEM machinery and project installations. Our website also positions MAXeV4 for mining and other demanding industrial operations. For continuous-duty equipment, efficiency can make a meaningful difference over long operating hours. For a retrofit, we'll work through your shutdown window and mechanical fit. For a new installation, we'll discuss the load profile, environment and control method. References to oil and gas or harsh industrial environments do not establish hazardous-area approval: let us confirm the specific motor and documentation required for your site.

A starting point for your application

The purchase price of the motor is the starting point. We can work with you through our ModShop capability to tailor the motor to your application. Our published options include the following; suitability and availability depend on the selected configuration.

Requirement	Options to discuss with us
Supply and cooling	1000 V motors; airstream-rated IC418 arrangements; forced cooling IC416; cooling-tower applications
Moisture, weather and contamination	Anti-condensation heaters; rain covers for vertical shaft-down motors; dust covers; special paint systems and colours; stainless steel fasteners
Temperature protection	Winding and/or bearing resistance temperature detectors (RTDs); thermistor protection on frames below D160; auxiliary terminal boxes for thermistor, heater and RTD terminations
Motion and mechanical arrangement	Electromechanical fail-safe brake motors; crane-rated motors; double or non-standard shaft extensions; encoder/tacho arrangements
Bearings and condition monitoring	Insulated bearings; rotor grounding brush or fibre earthing ring; SPM vibration studs; vibration sensors
Connections and other duties	Extended/flying leads; induction-generator arrangements; other requirements on request

These are application-dependent modifications, not a statement that every option is standard or available in every combination.

Efficiency and the cost of ownership

The motor's purchase and any customisation costs are one part of the investment. Electricity use over its operating life is another. Our brochure illustrates a lifetime-cost split of 95% energy, 3% maintenance and 2% initial capital cost, citing the IEA/EMSA motor-systems report. That split is an illustration, not a prediction for your installation.

Our published four-pole comparison shows gains of up to 4% against IE3 and 7.7% against IE2. The brochure also illustrates payback of up to two years against IE2 and three years against IE3, together with longer-term savings examples. Actual savings and payback depend on the selected rating, operating hours, load, electricity price and installed cost. The comparison, savings and payback figures below remain attached to their original conditions; they are not guaranteed outcomes.

Lower electricity use can reduce operating costs and associated emissions. For a project estimate, use the duty and efficiency of the specific motor and the applicable electricity-emissions factor. Our savings calculator provides a starting point for the discussion.

Every stage of the TECO MAXeV4's

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4 pole efficiency comparison

4 Pole Motor Output (kW)	IE2 Efficiency (%)	IE3 Efficiency (%)	MAXeV4 Efficiency (%)	Gain vs IE3	Gain vs IE2
0.75 (Small Pumps, HVAC Fans)	79.6	82.5	85.7	+4%	+7.7%
7.5 (Irrigation, Building Services)	88.7	90.4	92.6	+2.4%	+4.4%
22 (Water & Wastewater, Compressors)	91.6	93.0	94.5	+1.6%	+3.2
75 (Process Equipment, Conveyors)	94	95	96	+1%	+2.1%
250 (Large-Scale Plant Drives)	95.1	96	96.7	+0.7%	+1.7%

The 22 kW gain-versus-IE2 cell is printed as +3.2 without a percent sign. We have retained that wording.

EFFICIENCY

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Saving vs IE2 — up to AU\$473K

Period	0.75 (power axis)	7.5 (power axis)	22 (power axis)	75 (power axis)	250 (power axis)
5 years	\$1,069	\$5,677	\$11,750	\$26,500	\$69,343
10 years	\$2,534	\$13,456	\$27,849	\$62,806	\$164,348
15 years	\$4,541	\$24,113	\$49,905	\$112,550	\$294,514
20 years	\$7,291	\$38,714	\$80,125	\$180,703	\$472,853

Saving vs IE3 — up to AU\$205K

Period	0.75 (power axis)	7.5 (power axis)	22 (power axis)	75 (power axis)	250 (power axis)
5 years	\$541	\$3,142	\$5,986	\$13,110	\$30,053
10 years	\$1,283	\$7,448	\$14,188	\$31,073	\$71,228
15 years	\$2,298	\$13,346	\$25,425	\$55,683	\$127,642
20 years	\$3,690	\$21,428	\$40,820	\$89,400	\$204,934

Our savings examples are illustrations. Operating hours, tariff, load and purchase price affect the result; these assumptions are not specified on this brochure page.

Both chart axes are labelled Cost Saving (x \$1000). The amounts in the tables below are reproduced as printed, without multiplying them by 1000. Our illustrated headline savings are up to AU\$473K versus IE2 and AU\$205K versus IE3.

0.75

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Payback period — printed numeric text beneath bar chart

Upgrade from	0.75 (power axis)	7.5 (power axis)	22 (power axis)	75 (power axis)	250 (power axis)
IE3	[not printed]	2 Years	2 Years	3 Years	3 Years
IE2	[not printed]	2 Years	2 Years	2 Years	2 Years

For 0.75 kW, the chart depicts approximately 3 years when upgrading from IE3 and 2 years from IE2. These are readings from the illustration, not printed numerical table entries or a guarantee for your installation.

Performance by supply and pole count

Our brochure provides separate tables for 400 V / 50 Hz and 460 V / 60 Hz , each with 2, 4 and 6 pole ratings. Use the table matching the intended operating point. The individual configuration sheets later on this page include their own 400, 415, 440 and 460 V entries where printed.

Keep torque and inertia units with their source table: the 50 Hz and 60 Hz tables do not use identical conventions. Do not substitute a brochure value for a different configuration's sheet, or infer that every possible power/pole/frame combination is offered. Notes and starred ratings stay with the applicable table.

Performance data — 2 pole, 400V 50Hz

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2 Pole TEFC, CLASS H, IEC DESIGN CONTINUOUS DUTY 400V 50HZ

Performance data

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown as average on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice.

Performance data as printed

OU TP UT / kW	OU TP UT / hp	FU LL LO AD / rpm	FR AM E NO.	EF FIC IEN CY / F UL LL OA	EF FIC IEN CY / 3/4 LO AD	EF FIC IEN CY / 1/2 LO AD	PO WE R F AC TO R / FU LL	PO WE R F AC TO R / 3/4 LO	PO WE R F AC TO R / 1/2 LO	CU RR EN T / FU LL LO AD	CU RR EN T / LO CK ED RO	TO RQ UE / F UL LL OA D / OT	TO RQ UE / L OC KE D R UP / %	TO RQ UE / P UL RE AK DO WN	RO TO RI NE RTI A J = G D2/	AP PR OX. WE IGH T kg
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				D / (%)	/ (%)	/ (%)	LO AD / (%)	AD / (%)	AD / (%)	/ (A)	TO R / %F LC	N- m	OR / % FLT	FLT	/ % FLT	4 k g-m 2	
0.7 5	1	287 5	80 M	83. 5	84. 0	83. 0	83. 0	77. 0	66. 0	1.5 6	850	2.4 9	300	250	320	0.0 01	20
1.1	1.5	288 0	80 M	85. 2	85. 2	83. 5	83. 0	75. 0	63. 0	2.2 5	850	3.6 5	300	250	320	0.0 01	28
1.5	2	290 5	90S	86. 5	86. 5	85. 7	85. 0	80. 0	71. 0	2.9 4	850	4.9 2	230	200	300	0.0 02	30
2.2	3	291 0	90L	88. 0	89. 0	88. 0	86. 0	80. 0	70. 0	4.2 0	900	7.2 2	250	220	320	0.0 03	42
3	4	290 5	100 L	89. 1	89. 5	89. 2	87. 0	85. 0	79. 0	5.5 9	900	9.8 6	280	250	320	0.0 04	46
4	5.5	292 0	112 M	90. 0	90. 3	89. 9	88. 0	85. 0	78. 0	7.2 9	950	13. 08	250	220	320	0.0 06	59
5.5	7.5	292 5	132 S	90. 9	90. 9	89. 4	88. 0	85. 0	78. 0	9.9 2	850	17. 95	220	210	320	0.0 11	78
7.5	10	293 0	132 S	91. 7	91. 3	89. 6	88. 0	86. 0	80. 0	13. 4	900	24. 44	250	220	350	0.0 15	92
11	15	295 0	160 M	92. 6	92. 6	91. 6	89. 0	86. 0	79. 5	19. 3	860	35. 59	240	195	330	0.0 48	117
15	20	295 0	160 M	93. 3	92. 9	92. 9	89. 0	86. 0	79. 0	26. 1	930	48. 53	265	215	355	0.0 55	129
18. 5	25	295 0	160 L	93. 7	93. 4	92. 9	88. 0	84. 5	76. 5	32. 4	930	59. 86	270	215	350	0.0 63	136
22	30	295 0	180 M	94. 0	93. 1	92. 6	90. 0	87. 5	80. 0	37. 5	950	71. 18	290	230	350	0.0 83	174
30	40	296 0	200 L	94. 5	94. 5	94. 0	93. 0	92. 5	91. 0	49. 3	780	96. 74	155	135	265	0.2 69	270
37	50	296 5	200 L	94. 8	95. 0	94. 5	93. 0	92. 5	89. 5	60. 6	880	119 .09	180	155	295	0.2 97	318
45	60	296 5	225 M	95. 0	94. 9	94. 4	92. 0	91. 5	88. 5	74. 3	745	144 .89	140	125	270	0.3 36	360
55	75	297 0	250 M	95. 3	94. 9	93. 9	90. 0	88. 5	84. 0	92. 6	890	176 .78	155	140	330	0.5 28	498
75	100	297 5	280 S	95. 6	95. 3	94. 3	90. 0	88. 0	82. 0	126	820	241 .03	140	120	280	0.9 00	588
90	125	297 5	280 M	95. 8	95. 6	94. 9	90. 0	88. 0	82. 0	151	820	289 .20	140	120	280	1.0 00	650
110	150	297 5	315 S	96. 0	95. 7	94. 7	90. 0	88. 0	82. 0	184	820	353 .45	140	120	280	1.3 00	780

132	175	297 5	315 M	96. 2	96. 0	95. 1	90. 5	89. 5	85. 0	219	820	424 .18	140	120	280	1.5 00	860
160	215	297 5	315 L	96. 3	96. 1	95. 3	90. 5	89. 5	86. 0	265	800	514 .14	140	120	250	1.9 00	110 0
200	270	297 5	315 L	96. 5	96. 4	95. 8	90. 5	89. 5	87. 0	331	800	642 .65	140	120	250	2.1 00	122 0
250	335	297 5	355 M	96. 5	96. 4	95. 8	90. 0	89. 0	85. 0	415	800	803 .34	130	115	230	3.4 00	190 0
315	420	297 5	355 L	96. 5	96. 4	95. 8	90. 0	89. 0	85. 5	524	800	101 2.3 9	130	115	230	3.9 00	220 0

Performance data — 4 pole, 400V 50Hz

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4 Pole TEFC, CLASS H, IEC DESIGN CONTINUOUS DUTY 400V 50HZ

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown as average on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice

Performance data

Performance data as printed

OU TP UT / kW	OU TP UT / hp	FU LL LO AD / rpm	FR AM E NO.	EF FIC IEN CY / F UL LL OA D / (%)	EF FIC IEN CY / 3/4 LO AD / (%)	EF FIC IEN CY / 1/2 LO AD / (%)	PO WE R F AC TO R / FU LL LO AD / (%)	PO WE R F AC TO R / 3/4 LO AD / (%)	PO WE R F AC TO R / 1/2 LO AD / (%)	CU RR EN T / FU LL LO AD / (A)	CU RR EN T / LO CK ED RO TO R / %F LC	TO RQ UE / F UL LL OA D / N- m	TO RQ UE / L OC KE D R OT OR / % FLT	TO RQ UE / P UL L UP / % FLT	TO RQ UE / B RE AK DO WN / % FLT	RO TO R I NE RTI A J = G D2/ 4 k g-m 2	AP PR OX. WE IGH T kg
0.7 5	1	144 0	80 M	85. 7	86. 5	85. 0	74. 0	64. 0	52. 0	1.7 1	650	4.9 7	230	210	280	0.0 02	20
1.1	1.5	144 5	90S	87. 2	87. 2	85. 5	75. 0	66. 0	53. 0	2.4 3	750	7.2 7	240	220	300	0.0 04	28
1.5	2	144 0	90L	88. 2	88. 2	87. 5	76. 0	69. 0	57. 0	3.2 3	750	9.9 5	240	220	300	0.0 04	30
2.2	3	146 0	100 L	89. 5	89. 7	89. 0	79. 0	71. 0	58. 0	4.4 9	900	14. 38	280	250	350	0.0 09	42
3	4	146 5	100 L	90. 4	90. 6	90. 0	80. 0	72. 0	59. 0	5.9 9	950	19. 54	300	200	380	0.0 12	46

4	5.5	145 5	112 M	91. 1	91. 1	90. 3	80. 0	73. 0	61. 0	7.9 2	750	26. 24	220	200	380	0.0 17	59
5.5	7.5	146 5	132 S	91. 9	91. 9	91. 2	82. 0	77. 0	66. 0	10. 5	950	35. 84	300	240	380	0.0 34	78
7.5	10	146 5	132 M	92. 6	92. 6	92. 0	83. 0	78. 0	67. 0	14. 1	950	48. 86	320	250	380	0.0 41	92
11	15	147 0	160 M	93. 3	93. 6	93. 4	83. 5	80. 0	72. 0	20. 4	850	71. 43	250	180	260	0.0 94	122
15	20	147 0	160 L	93. 9	93. 6	93. 4	83. 5	80. 0	71. 0	27. 6	850	97. 40	240	190	260	0.1 21	139
18. 5	25	148 0	180 M	94. 2	94. 3	94. 3	84. 5	81. 5	74. 0	33. 5	795	119 .29	240	190	260	0.2 03	191
22	30	148 0	180 L	94. 5	94. 5	94. 3	84. 5	81. 5	73. 0	39. 8	935	141 .85	275	215	285	0.2 32	203
30	40	148 0	200 L	94. 9	94. 7	94. 4	84. 5	80. 5	71. 5	54. 0	795	193 .45	220	190	270	0.3 71	256
37	50	148 0	225 S	95. 2	95. 3	95. 0	86. 0	83. 0	75. 5	65. 2	895	238 .68	210	195	270	0.7 24	341
45	60	148 0	225 M	95. 4	94. 8	94. 3	86. 5	84. 0	77. 0	78. 7	890	290 .18	210	185	260	0.8 32	366
55	75	148 0	250 M	95. 7	95. 8	95. 5	87. 5	84. 5	77. 5	94. 8	865	354 .73	205	175	280	1.1 69	496
75	100	148 8	280 S	96. 0	95. 8	95. 0	87. 5	84. 0	75. 0	129	800	481 .87	160	140	260	2.0 00	657
90	125	148 8	280 M	96. 1	95. 8	95. 0	87. 5	84. 0	75. 0	154	800	578 .20	160	140	260	2.3 00	725
110	150	148 8	315 S	96. 3	96. 1	95. 3	87. 5	84. 0	75. 0	188	740	706 .71	180	160	260	4.4 00	950
132	175	148 8	315 M	96. 4	96. 2	95. 5	87. 5	84. 0	75. 0	226	740	848 .07	180	160	260	4.9 00	101 0
160	215	148 8	315 L	96. 6	96. 4	95. 7	87. 5	84. 0	75. 0	273	760	102 8.0 9	200	180	260	5.7 00	116 5
200	270	148 8	315 L	96. 7	96. 6	96. 0	88. 0	84. 5	76. 5	339	760	128 5.1 1	200	180	260	6.3 00	137 0
250	335	148 8	355 M	96. 7	96. 6	96. 0	89. 0	87. 0	81. 0	419	760	160 5.9 0	150	130	260	8.9 00	196 0
315	420	148 8	355 L	96. 7	96. 6	96. 2	89. 0	87. 0	81. 0	528	780	202 3.8 0	150	130	260	9.9 00	221 5

Performance data — 6 pole, 400V 50Hz

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6 Pole, TEFC, CLASS H, IEC DESIGN CONTINUOUS DUTY, 400V 50HZ

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown as average on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice.

Performance data

Performance data as printed

OUTP UT / kW	OUTP UT / hp	FULL LOAD / rpm	FRAME NO.	EFFICIENCY / F UL LL OA D / (%)	EFFICIENCY / 3/4 LO AD / (%)	EFFICIENCY / 1/2 LO AD / (%)	POWER R F AC TO R / FU LL LO AD / (%)	POWER R F AC TO R / 3/4 LO AD / (%)	POWER R F AC TO R / 1/2 LO AD / (%)	CURRENT T / FU LL LO AD / (A)	CURRENT T / LO CK ED RO TO R / %F LC	TORQUE UE / F UL LL OA D / N- m	TORQUE UE / L OC KE D R OT OR / % FLT	TORQUE UE / P UL L UP / % FLT	TORQUE UE / B RE AK DO WN / % FLT	ROTOR RI NE RTI AJ = G D2/ 4 k g-m 2	APPROX. WEIGHT kg
0.75	1	950	90S	82.7	82.5	81.1	68.0	60.0	49.0	1.92	550	7.53	210	150	250	0.004	26
1.1	1.5	950	90L	84.5	84.5	82.5	70.0	62.0	51.0	2.68	550	11.06	210	130	250	0.006	30
1.5	2	960	100L	85.9	86.3	84.9	70.0	62.0	48.0	3.60	650	14.91	230	130	300	0.012	42
2.2	3	956	112M	87.4	87.4	85.5	71.0	65.0	53.0	5.12	650	21.96	210	130	280	0.020	54
3	4	967	132S	88.6	88.6	87.0	74.0	68.0	55.0	6.60	660	29.62	210	130	280	0.032	65
4	5.5	969	132M	89.5	89.5	88.7	74.0	69.0	56.0	8.72	695	39.41	210	130	280	0.042	76
5.5	7.5	970	132M	90.5	89.6	88.7	74.0	69.0	56.0	11.9	750	54.12	210	130	280	0.056	88
7.5	10	975	160M	91.3	91.5	91.0	77.0	71.0	58.5	15.4	780	73.43	275	250	285	0.126	131
11	15	970	160L	92.3	92.0	92.0	78.0	72.5	61.5	22.1	800	108.20	275	260	290	0.168	156
15	20	980	180L	92.9	93.0	93.5	80.0	74.5	63.5	29.1	800	146.07	275	230	290	0.414	208
18.5	25	980	200L	93.4	94.0	93.0	85.0	84.0	74.0	33.6	645	180.21	200	165	230	0.698	292

22	30	980	200 L	93. 7	93. 8	92. 8	85. 5	82. 0	74. 0	39. 6	695	214 .25	220	180	245	0.7 56	315
30	40	980	225 M	94. 2	94. 4	94. 4	85. 0	82. 5	75. 0	54. 1	725	292 .24	225	190	245	1.1 40	381
37	50	985	250 M	94. 5	94. 9	94. 9	85. 0	81. 5	73. 0	66. 5	740	358 .56	175	165	275	1.5 03	498
45	60	988	280 S	94. 8	94. 8	94. 2	85. 0	82. 0	74. 0	80. 6	720	435 .37	180	160	250	2.7 00	786
55	75	988	280 M	95. 1	95. 1	94. 8	85. 5	82. 0	74. 0	97. 6	720	532 .19	180	160	250	3.2 00	895
75	100	990	315 S	95. 4	95. 3	94. 5	85. 5	82. 0	74. 0	133	720	724 .17	200	180	260	5.8 00	985
90	125	990	315 M	95. 6	95. 5	94. 8	85. 5	82. 0	74. 0	159	720	869 .07	200	180	260	6.5 00	102 0
110	150	990	315 L	95. 8	95. 8	95. 3	85. 5	82. 5	74. 0	194	720	106 2.4 2	140	120	240	7.6 00	115 0
132	175	990	315 L	96. 0	96. 0	95. 3	85. 5	82. 5	75. 0	232	720	127 4.3 2	140	120	240	8.6 00	126 0
160	215	990	355 M	96. 2	96. 0	95. 3	85. 0	81. 5	72. 5	282	720	154 5.0 8	140	120	250	8.7 50	162 0
200	270	990	355 M	96. 3	96. 2	95. 6	85. 0	81. 5	72. 5	353	720	193 1.5 9	140	120	250	10. 000	177 0
250	335	990	355 L	96. 5	96. 4	95. 8	85. 5	82. 0	73. 0	437	720	241 4.2 4	160	140	250	12. 250	209 0

Performance data — 2 pole, 460V 60Hz

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2 Pole , TEFC, CLASS H, IEC DESIGN CONTINUOUS DUTY, 460V 60HZ

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown as average on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice.

Performance data

Performance data as printed

OU TP UT	OU TP UT	FU LL LO	FR AM E	EF FIC IEN	EF FIC IEN	EF FIC IEN	PO WE R F	PO WE R F	PO WE R F	CU RR EN	CU RR EN	TO RQ UE	TO RQ UE	TO RQ UE	TO RQ UE	RO TO R G	AP PR OX.
----------------	----------------	----------------	---------------	------------------	------------------	------------------	-----------------	-----------------	-----------------	----------------	----------------	----------------	----------------	----------------	----------------	-----------------	-----------------

/ kW	/ hp	AD / rpm	NO.	CY / FUL LLOA D / (%)	CY / 3/4 LOA D / (%)	CY / 1/2 LOA D / (%)	AC TO R / FUL LLOA D / (%)	AC TO R / 3/4 LOA D / (%)	AC TO R / 1/2 LOA D / (%)	T / FUL LLOA D / (A)	T / LOCKED ROTOR / %FLC	/F UL LLOA D / kg-m	/L OC KE D R OTOR / %FLT	/P UL LUP / %FLT	/B RE AK DO WN / %FLT	D2 kg-m ²	WE IGH T kg
0.75	1	3483	80M	83.5	84.0	83.0	86.0	81.0	72.0	1.31	920	0.210	340	260	360	0.004	19
1.1	1.5	3485	80M	85.5	85.5	83.7	86.0	81.0	72.0	1.88	950	0.307	350	260	380	0.005	21
1.5	2	3514	90S	86.5	86.5	85.7	86.0	82.0	73.0	2.53	900	0.415	230	200	300	0.007	25
2.2	3	3515	90L	88.5	89.1	88.0	86.0	82.0	74.0	3.63	950	0.609	250	220	320	0.010	28
3	4	3510	100L	89.5	89.5	88.5	88.0	85.0	79.0	4.78	920	0.832	250	250	320	0.016	39
4	5.5	3524	112M	89.5	90.3	89.2	90.0	87.0	81.0	6.23	950	1.104	250	220	320	0.023	47
5.5	7.5	3530	132S	90.2	90.2	89.4	89.0	86.0	79.0	8.60	850	1.516	220	210	320	0.042	61
7.5	10	3530	132S	91.7	91.7	90.4	90.0	87.0	80.0	11.4	950	2.067	240	220	350	0.058	74
11	15	3550	160M	92.4	92.1	90.6	89.0	87.0	82.0	16.8	885	3.015	205	190	310	0.192	117
15	20	3555	160M	92.4	92.2	91.1	89.0	86.5	79.5	22.9	990	4.105	220	180	320	0.218	129
18.5	25	3550	160L	93.0	93.0	92.2	89.0	86.0	79.0	28.1	990	5.071	220	180	320	0.250	136
22	30	3555	180M	93.0	92.9	91.8	89.5	86.5	80.0	33.2	990	6.021	220	180	320	0.330	174
30	40	3565	200L	93.6	93.3	91.8	92.0	91.5	89.0	43.7	930	8.188	200	150	250	1.074	270
37	50	3565	200L	94.1	94.1	93.4	92.0	91.5	89.0	53.6	980	10.10	160	145	275	1.187	318
45	60	3565	225M	94.5	94.5	93.9	92.0	92.0	89.0	65.0	810	12.28	140	130	275	1.345	360
55	75	3570	250M	94.5	94.3	93.1	90.5	89.0	84.5	80.7	990	14.99	150	110	275	2.111	498
75	100	3570	280S	95.0	94.5	93.2	90.0	88.0	82.0	110	850	20.47	140	120	300	2.400	588

90	125	357 5	280 M	95. 4	94. 8	93. 3	90. 0	87. 6	81. 0	132	850	24. 53	180	160	300	2.8 00	650
110	150	357 5	315 S	95. 4	94. 7	93. 1	90. 0	87. 7	81. 7	161	850	29. 98	170	150	300	4.8 00	780
132	175	357 5	315 M	95. 8	95. 4	94. 4	91. 0	89. 5	85. 1	190	820	35. 98	160	140	300	5.6 00	860
160	215	357 5	315 L	95. 8	95. 3	94. 1	90. 5	89. 5	85. 7	232	800	43. 61	140	120	250	7.6 00	110 0
200	270	357 5	315 L	96. 2	95. 8	94. 7	91. 0	89. 9	86. 0	287	800	54. 52	150	130	260	8.4 00	122 0
250	335	357 5	355 M	96. 2	95. 7	94. 5	89. 5	87. 7	82. 3	364	800	68. 15	140	120	250	13. 60	170 0
315	420	357 5	355 L	96. 2	95. 8	94. 8	90. 0	88. 6	84. 0	457	800	85. 9	130	110	240	16. 00	200 0

Performance data — 4 pole, 460V 60Hz

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4 Pole, TEFC, CLASS H, 40°C AMBIENT TEMPERATURE, IEC DESIGN CONTINUOUS DUTY, 460V 60HZ

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice.

Performance data

Performance data as printed

OU TP UT / kW	OU TP UT / hp	FU LL LO AD / rpm	FR AM E NO.	EF FIC IEN CY / F UL L OA D / (%)	EF FIC IEN CY / / LO AD / (%)	EF FIC IEN CY / / LO AD / (%)	PO WE R F AC TO R / FU LL LO AD / (%)	PO WE R F AC TO R / 3/4 LO AD / (%)	PO WE R F AC TO R / 1/2 LO AD / (%)	CU RR EN T / FU LL LO AD / (A)	CU RR EN T / LO CK ED RO TO R / %F LC	TO RQ UE / F UL L OA D / kg- m	TO RQ UE / L OC KE D R OT OR / FLT	TO RQ UE / P UL L UP / %	TO RQ UE / B RE AK DO WN / %	RO TO R G D2 kg- m2	AP PR OX. WE IGH T kg
0.7 5	1	174 7	80 M	85. 7	86. 5	85. 0	75. 0	68. 0	56. 0	1.4 6	700	0.4 18	230	210	280	0.0 08	20
1.1	1.5	175 0	90S	87. 5	87. 2	85. 5	75. 0	69. 0	57. 0	2.1 0	750	0.6 12	240	220	300	0.0 14	28
1.5	2	174 7	90L	88. 5	88. 5	87. 5	77. 0	71. 0	60. 0	2.7 6	750	0.8 35	240	220	300	0.0 17	30

2.2	3	176 5	100 L	91. 0	91. 0	89. 7	80. 0	74. 0	64. 0	3.7 9	900	1.2 13	240	220	350	0.0 35	42
3	4	176 8	100 L	91. 0	91. 4	90. 3	81. 0	76. 0	66. 0	5.1 1	950	1.6 51	260	200	360	0.0 46	46
4	5.5	175 7	112 M	91. 0	91. 0	90. 1	82. 0	77. 0	69. 0	6.7 3	750	2.2 15	220	200	320	0.0 66	59
5.5	7.5	177 0	132 S	92. 4	92. 4	91. 2	83. 0	78. 0	69. 0	9.0 0	100 0	3.0 23	300	240	380	0.1 36	78
7.5	10	177 0	132 M	92. 4	92. 6	92. 0	84. 0	79. 0	70. 0	12. 1	100 0	4.1 23	320	250	380	0.1 63	92
11	15	177 5	160 M	93. 6	93. 9	93. 6	84. 0	81. 0	73. 0	17. 6	920	6.0 30	210	195	295	0.3 74	122
15	20	177 5	160 L	94. 1	94. 3	93. 9	84. 5	81. 0	73. 0	23. 7	990	8.2 23	200	175	280	0.4 84	139
18. 5	25	177 5	180 M	94. 5	94. 5	94. 2	85. 0	82. 5	76. 0	28. 9	750	10. 14	180	170	240	0.8 12	191
22	30	177 5	180 L	94. 5	94. 7	94. 4	85. 0	82. 0	75. 0	34. 4	990	12. 06	180	170	240	0.9 28	203
30	40	178 0	200 L	95. 0	95. 0	94. 7	85. 5	82. 5	74. 5	46. 4	905	16. 40	180	170	240	1.4 84	256
37	50	178 5	225 S	95. 4	95. 3	94. 7	86. 5	84. 0	77. 0	56. 3	990	20. 17	150	145	225	2.8 97	341
45	60	178 0	225 M	95. 4	95. 4	95. 1	87. 0	84. 5	78. 0	68. 0	990	24. 60	150	145	225	3.3 26	366
55	75	178 0	250 M	95. 8	95. 6	95. 1	87. 5	85. 0	78. 0	82. 4	950	30. 06	150	145	225	4.6 74	496
75	100	178 5	280 S	96. 2	95. 9	95. 1	88. 0	85. 0	78. 0	111	760	40. 94	190	160	280	8.0 00	657
90	125	178 5	280 M	96. 2	95. 9	95. 1	88. 0	85. 2	78. 0	133	760	49. 13	200	170	300	9.2 00	725
110	150	178 8	315 S	96. 2	95. 9	95. 1	88. 0	85. 2	78. 0	163	780	59. 95	200	170	300	17. 60	950
132	175	178 8	315 M	96. 5	96. 2	95. 3	88. 5	85. 5	78. 2	194	780	71. 94	200	170	300	19. 60	101 0
160	215	178 8	315 L	96. 5	96. 3	95. 7	88. 5	85. 6	78. 2	235	800	87. 2	210	180	300	22. 80	110 0
200	270	178 8	315 L	96. 5	96. 3	95. 7	89. 0	86. 4	79. 2	292	820	109 .0	220	185	300	25. 20	137 0
250	335	178 8	355 M	96. 8	96. 5	95. 9	89. 5	87. 4	81. 0	362	820	136 .3	160	140	300	35. 60	176 0
315	420	178 8	355 L	96. 8	96. 6	95. 9	89. 5	87. 5	82. 2	456	820	171 .7	160	140	300	39. 60	202 0

Performance data — 6 pole, 460V 60Hz

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6 Pole, TEFC, CLASS H, 40°C AMBIENT TEMPERATURE, IEC DESIGN CONTINUOUS DUTY, 460V 60HZ

NOTES 1. The above are typical values based on test according to IEC 60034-2-1:2014 2. Tolerance according to IEC 60034-1 3. Breakdown & Locked rotor torques are shown on design voltage 4. Efficiency, power factor, speed and torque are the same for other voltages. Current values vary inversely with voltage 5. Data subject to change without notice. 6.(*) rating follow TECO performance standard.

Performance data

Performance data as printed

OUTP UT / kW	OUTP UT / hp	FULL LOAD / rpm	FRAM E NO.	EFFIC IENCY / F ULL LOAD / (%)	EFFIC IENCY / 3/4 LOAD / (%)	EFFIC IENCY / 1/2 LOAD / (%)	POWER R F AC TO R / F ULL LOAD / (%)	POWER R F AC TO R / 3/4 LOAD / (%)	POWER R F AC TO R / 1/2 LOAD / (%)	CURR EN T / FU LL LOAD / (A)	CURR EN T / LOCK ED RO TOR / %F LC	TORQUE UE / F ULL LOAD / kg- m	TORQUE UE / L OC KE D RO TOR / % FLT	TORQUE UE / P UL L UP / % FLT	TORQUE UE / B RE AK DO WN / % FLT	ROTOR G D2 kg- m2	APPROX. WEIGHT kg
0.75	1	1155	90S	84.0	83.8	81.5	69.0	62.0	50.0	1.62	550	0.632	210	150	250	0.016	26
1.1	1.5(*)	1155	90L	86.5	86.7	85.2	70.0	63.0	51.0	2.28	550	0.927	210	130	250	0.023	30
1.5	2(*)	1165	100L	88.0	88.3	86.6	71.0	64.0	52.0	3.01	650	1.253	210	130	250	0.047	42
2.2	3(*)	1161	112M	89.5	89.5	87.8	72.0	65.0	54.0	4.28	650	1.844	210	130	280	0.080	54
3	4	1169	132S	90.2	89.9	87.0	74.0	68.0	55.0	5.64	700	2.497	210	130	280	0.126	65
4	5.5	1170	132M	90.2	90.2	88.7	74.0	69.0	56.0	7.52	720	3.326	210	130	280	0.166	76
5.5	7.5(*)	1172	132M	90.5	90.5	88.7	74.0	69.0	56.0	10.3	750	4.566	210	130	280	0.224	88
7.5	10	1180	160M	92.4	92.2	91.0	75.5	69.0	56.5	13.5	925	6.184	185	160	280	0.503	131
11	15	1175	160L	93.0	92.7	91.9	76.5	70.0	58.0	19.4	975	9.109	185	160	280	0.672	156

15	20	118 0	180 L	93. 0	93. 2	92. 5	80. 5	75. 0	64. 5	25. 1	940	12. 37	185	160	280	1.6 55	208
18. 5	25	118 5	200 L	94. 1	94. 2	93. 5	86. 0	84. 0	77. 5	28. 7	675	15. 19	180	135	215	2.7 91	292
22	30	118 5	200 L	94. 1	93. 9	93. 1	86. 0	83. 5	76. 5	34. 1	810	18. 06	180	135	215	3.0 23	315
30	40	118 5	225 M	95. 0	95. 1	94. 7	86. 0	83. 5	77. 0	46. 1	840	24. 63	180	135	215	4.5 59	381
37	50	118 5	250 M	95. 0	95. 1	94. 6	83. 5	81. 0	72. 0	58. 5	860	30. 38	180	135	215	6.0 11	498
45	60	119 0	280 S	95. 4	95. 2	94. 4	85. 0	81. 0	72. 5	69. 7	720	36. 79	200	180	260	10. 80	786
55	75	119 0	280 M	95. 4	95. 2	94. 3	85. 0	81. 5	73. 0	85. 1	720	44. 97	200	180	260	12. 80	895
75	100	119 0	315 S	95. 8	95. 6	94. 8	85. 5	82. 5	74. 0	115	750	61. 32	200	180	260	23. 20	985
90	125	119 0	315 M	95. 8	95. 7	95. 1	85. 5	82. 5	74. 0	138	750	73. 59	200	180	260	26. 00	102 0
110	150	119 0	315 L	96. 2	96. 0	95. 2	85. 5	82. 5	74. 0	168	720	89. 94	140	120	240	30. 40	115 0
132	175	119 0	315 L	96. 2	96. 1	95. 5	85. 5	82. 5	75. 0	201	720	107 .9	140	120	240	34. 40	126 0
160	215	119 0	355 M	96. 2	96. 0	95. 2	85. 0	81. 5	73. 0	246	720	130 .8	140	120	240	35. 00	142 0
200	270	119 0	355 M	96. 2	96. 1	95. 6	85. 0	82. 0	74. 0	307	720	163 .5	140	120	240	40. 00	157 0
250	335	119 0	355 L	96. 5	96. 4	95. 8	85. 5	82. 0	74. 0	380	720	204 .4	160	140	240	49. 00	190 0

The 1.1, 1.5, 2.2 and 5.5 kW rows carry an (*) marker in the hp column. Brochure note 6 identifies these as ratings following our TECO performance standard.

Dimensions, mountings and bearings

We provide the brochure's dimension and bearing tables below, grouped by foot , flange , and foot-and-flange mounting. Read dimensions with their frame, mounting and drawing symbols. Multiple outputs listed inside one cell are ordered source entries; they do not create every possible combination of outputs and poles.

For installation, use the linked original drawing as well as the tables. The drawings define geometry, orientation and callouts that a table alone cannot convey. Some individual drawing callouts have not been transcribed into the structured records on this page. We have not inferred them from another mounting or frame.

Details to confirm before ordering

FRA ME SIZ E	K	L	LL	UB	SHA FT EXT ENS ION /D	SHA FT EXT ENS ION /E	SHA FT EXT ENS ION /EB	SHA FT EXT ENS ION /EF	SHA FT EXT ENS ION /EG	SHA FT EXT ENS ION /F	SHA FT EXT ENS ION /G	SHA FT EXT ENS ION /GA	SHA FT EXT ENS ION /DB	BEA RIN G / DRI VE END	BEA RIN G / OPP OSI TE DRI VE END
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80M	10	300	102	M25 x1.5	19	40	25	---	9	6	15.5	21.5	M6	620 4-ZZ C3	620 4-ZZ C3
90S	10	355	112	M25 x1.5	24	50	32	---	12	8	20	27	M8	620 5-ZZ C3	620 5-ZZ C3
90L	10	385	112	M25 x1.5	24	50	32	---	12	8	20	27	M8	620 5-ZZ C3	620 5-ZZ C3
100 L	12	435	112	M32 x1.5	28	60	40	---	15	8	24	31	M10	620 6-ZZ C3	620 6-ZZ C3

Outline dimensions — Foot Mount

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Frame No. 112M ~ 132M Outline Dimensions - Foot Mount

Dimensional Tolerances: Refer to page 54.

Outline dimensions and output associations

O ut pu t (k W) / 2P	O ut pu t (k W) / 4P	O ut pu t (k W) / 6P	F R A M E S I Z E	A	A A	A B	A C	A D	A G	A S	B	B'	B B	B C	B E	C	H	H A	H E	K	L
4	4	2. 2	11 2 M	19 0	45	22 6	21 9	18 8	13 0	65	14 0	--	24 8	17	42	70	11 2	15	14 4	12	48 5
5. 5 7. 5	5. 5 ---	3 ---	13 2S	21 6	55	26 2	25 8	20 8	13 0	65	14 0	--	22 4	10	42	89	13 2	18	16 5	12	50 7
--- ---	7. 5 ---	4 5. 5	13 2 M	21 6	55	26 2	25 8	20 8	13 0	65	17 8	--	26 2	10	42	89	13 2	18	16 5	12	54 5

Dimensions, shaft extension and bearings

FRA ME SIZE	LL	O	UB	SHA FT E XTE NSIO N / E	SHA FT E XTE NSIO N /	SHA FT E XTE NSIO N /	SHA FT E XTE NSIO N /	SHA FT E XTE NSIO N / F	SHA FT E XTE NSIO N / G	SHA FT E XTE NSIO N /	SHA FT E XTE NSIO N /	BEA RING / DRI VE END	BEA RING / OP POSI TE D
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					EB	EF	EG			GA	DB		RIVE END
112M	122	42	M32x 1.5	60	40	---	15	8	24	31	M10	6206 -ZZ C3	6206 -ZZ C3
132S	122	45	M32 X1.5	80	64	---	18	10	33	41	M12	6208 -ZZC 3	6208 -ZZC 3
132M	122	45	M32 X1.5	80	64	---	18	10	33	41	M12	6208 -ZZC 3	6208 -ZZC 3

For foot-mounted 112M–132M motors, the lower table starts at shaft extension E. Shaft diameter D is not stated in this table; please confirm it against your selected drawing.

Outline dimensions — Foot Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 160M ~ 180L Outline Dimensions - Foot Mount

Outline dimensions and output associations

O ut pu t(k W)/ 2P	O ut pu t(k W)/ 4P	O ut pu t(k W)/ 6P	F R A M E S I Z E	FI G. N O.	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B	B C	C	H	H A
11 15	11 ---	7. 5 ---	16 0 M	4	25 4	60	30 0	31 7	27 0	19 3	91 .5	23	67	21 0	---	57 .5	10 1. 5	30 0	47	10 8	16 0	18
18 .5	15	11	16 0L	4	25 4	60	30 0	31 7	27 0	19 3	91 .5	23	23	25 4	21 0	57 .5	10 1. 5	30 0	47	10 8	16 0	18
22 .5	18 .5	---	18 0 M	5	27 9	65	33 0	35 4	29 6	19 3	91 .5	25 .5	63 .5	24 1	---	62	10 0	33 0	39	12 1	18 0	20
---	22	15	18 0L	5	27 9	65	33 0	35 4	29 6	19 3	91 .5	25 .5	25 .5	27 9	24 1	62	10 0	33 0	39	12 1	18 0	20

Dimensions, shaft extension and bearings

FR AM	HE	K	L	LL	O	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	BE ARI	BE ARI
----------	----	---	---	----	---	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-----------	-----------

ESIZE						TEXT EN SION/ UB	TEXT EN SION/ D	TEXT EN SION/ E	TEXT EN SION/ EB	TEXT EN SION/ EF	TEXT EN SION/ EG	TEXT EN SION/ F	TEXT EN SION/ G	TEXT EN SION/ GA	TEXT EN SION/ DB	NG /D RIVE E ND	NG /O PP OSI TE DRI VE EN D
160M	211.5	14.5	652	193	60	M4 OX1 .5	42	110	80	---	24	12	37	45	M1 6	630 9ZZ C3	630 7ZZ C3
160L	211.5	14.5	652	193	60	M4 OX1 .5	42	110	80	---	24	12	37	45	M1 6	630 9ZZ C3	630 7ZZ C3
180M	237.5	14.5	710	193	70	M4 OX1 .5	48	110	80	---	24	14	42.5	51.5	M1 6	631 1ZZ C3	631 0ZZ C3
180L	237.5	14.5	710	193	70	M4 OX1 .5	48	110	80	---	24	14	42.5	51.5	M1 6	631 1ZZ C3	631 0ZZ C3

Outline dimensions — Foot Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 200L ~ 250M Outline Dimensions - Foot Mount

Outline dimensions and output associations

O ut pu t(k W)/ 2P	O ut pu t(k W)/ 4P	O ut pu t(k W)/ 6P	F R A M E S I Z E	F I G. N O.	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B	B C	C	H	H A
30 37	30	18 .5 22	20 OL	6	31 8	75	38 8	44 8	35 8	23 1	11 0.5	30	30	30 5	---	76	76	36 5	52	13 3	20 0	24
---	37	---	22 5S C	6	35 6	75	43 1	49 8	37 8	23 1	11 0.5	32	32	28 6	---	90	90	35 0	37 .5	14 9	22 5	28
45	---	---	22 5M	6	35 6	75	43 1	49 8	37 8	23 1	11 0.5	32	32	31 1	28 6	90	11 5	37 5	37 .5	14 9	22 5	28

			A																			
---	45	30	22 5 M C	6	35 6	75	43 1	49 8	37 8	23 1	11 0. 5	32	32	31 1	28 6	90	11 5	37 5	37 .5	14 9	22 5	28
55	---	---	25 0 M A	7	40 6	85	48 0	52 7. 5	43 0	25 5	12 2. 5	38	38	34 9	---	12 0	12 0	42 5	---	16 8	25 0	30
---	55	37	25 0 M C	7	40 6	85	48 0	52 7. 5	43 0	25 5	12 2. 5	38	38	34 9	---	12 0	12 0	42 5	---	16 8	25 0	30

Dimensions, shaft extension and bearings

FR AM E S IZE	HE	K	L	LL	O	SH AF T E XT EN SIO N / UB	SH AF T E XT EN SIO N / D	SH AF T E XT EN SIO N / E	SH AF T E XT EN SIO N / EB	SH AF T E XT EN SIO N / EF	SH AF T E XT EN SIO N / EG	SH AF T E XT EN SIO N / F	SH AF T E XT EN SIO N / G	SH AF T E XT EN SIO N / GA	SH AF T E XT EN SIO N / DB	BE ARI NG / D RIV E E ND	BE ARI NG / O PP OSI TE DRI VE EN D
200 L	288	18. 5	764 .5	231	80	M5 0X1 .5	55	110	80		30	16	49	59	M2 0	631 2ZZ C3	621 2ZZ C3
225 SC	308	18. 5	816	231	90	M5 0X1 .5	60	140	110		30	18	53	64	M2 0	(63 12Z ZC 3) 6 313 ZZ C3	(62 12Z ZC 3) 6 213 ZZ C3
225 MA	308	18. 5	811	231	90	M5 0X1 .5	55	110	80	---	30	16	49	59	M2 0	(63 12Z ZC 3) 6 313 ZZ C3	(62 12Z ZC 3) 6 213 ZZ C3
225 MC	308	18. 5	841	231	90	M5 0X1 .5	60	140	110	---	30	18	53	64	M2 0	(63 12Z ZC 3) 6	(62 12Z ZC 3) 6

																313 ZZ C3	213 ZZ C3
250 MA	---	24	977 .5	255	105	---	60	140	110		30	18	53	64	M2 0	631 3C 3	631 3C 3
250 MC	---	24	977 .5	255	105	---	65	140	110		30	18	58	69	M2 0	631 5C 3	631 3C 3

The alternative bearings in parentheses apply to the merged 225SC/225MA/225MC frame group.
Please confirm the bearing selection for your configuration.

Outline dimensions — Foot Mount

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Frame No. 280SA ~ 280MB Outline Dimensions - Foot Mount

Dimensional Tolerances: Refer to page 54.

Outline dimensions and output associations

Ou tpu t (k W) / 2P	Ou tpu t (k W) / 4P	Ou tpu t (k W) / 6P	FR A M E S I Z E	A	AA	AB	AC	AD	A G	AS	X	Y	B	BA	BA ,	BB	BC	C	H	HA
75	---	---	28 0S A	45 7	11 0	56 0	55 0	44 5	25 5	12 2.5	38. 5	38. 5	36 8	11 0	11 0	44 5	---	19 0	28 0	35
---	75	45	28 0S B	45 7	11 0	56 0	55 0	44 5	25 5	12 2.5	38. 5	38. 5	36 8	11 0	11 0	44 5	---	19 0	28 0	35
90	---	---	28 0M A	45 7	11 0	56 0	55 0	44 5	25 5	12 2.5	38	38	41 9	13 0	13 7	49 5	---	19 0	28 0	35
---	90	55	28 0M B	45 7	11 0	56 0	55 0	44 5	25 5	12 2.5	38	38	41 9	13 0	13 7	49 5	---	19 0	28 0	35

Dimensions, shaft extension and bearings

FR AM E S IZE	HE	K	L	LL	O	UB	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	SH AF T E XT EN	BE ARI NG / D RIV	BE ARI NG / O PP
------------------------	----	---	---	----	---	----	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-------------------------------	------------------------------

							SIO N / D	SIO N / E	SIO N / EB	SIO N / EF	SIO N / EG	SIO N / F	SIO N / G	SIO N / GA	SIO N / DB	E E ND	OSI TE DRI VE EN D
280 SA	---	24	103 7.5	255	140	---	65	140	110	---	30	18	58	69	M2 0	631 6C 3	631 4C 3
280 SB	---	24	103 7.5	255	140	---	75	140	100	---	30	20	67. 5	79. 5	M2 0	631 8C 3	631 6C 3
280 MA	---	24	108 7.5	255	140	---	65	140	110	---	30	18	58	69	M2 0	631 6C 3	631 4C 3
280 MB	---	24	111 7.5	255	140	---	75	140	100	---	30	20	67. 5	79. 5	M2 0	631 8C 3	631 6C 3

Outline dimensions — Foot Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 315SA ~ 315MB Outline Dimensions - Foot Mount

Outline dimensions and output associations

Ou tpu t (k W) / 2P	Ou tpu t (k W) / 4P	Ou tpu t (k W) / 6P	FR A M E SI ZE	A	AA	AB	AC	AD	A G	AS	X	Y	B	BA	BA ,	BB	BC	C	H	HA
11 0	---	---	31 5S A	50 8	13 0	63 0	62 0	52 4	33 6	16 3	64	17 0	40 6	23 0	23 0	64 0	---	21 6	31 5	35
---	11 0	75	31 5S B	50 8	13 0	63 0	62 0	52 4	33 6	16 3	64	17 0	40 6	23 0	23 0	64 0	---	21 6	31 5	35
13 2	---	---	31 5M A	50 8	13 0	63 0	62 0	52 4	33 6	16 3	64	11 9	45 7	23 0	23 0	64 0	---	21 6	31 5	35
---	13 2	90	31 5M B	50 8	13 0	63 0	62 0	52 4	33 6	16 3	64	11 9	45 7	23 0	23 0	64 0	---	21 6	31 5	35

Dimensions, shaft extension and bearings

FR AM E S IZE	HE	K	L	LL	O	UB	SH AF T E XT EN SIO N / D	SH AF T E XT EN SIO N / E	SH AF T E XT EN SIO N / EB	SH AF T E XT EN SIO N / EF	SH AF T E XT EN SIO N / EG	SH AF T E XT EN SIO N / F	SH AF T E XT EN SIO N / G	SH AF T E XT EN SIO N / GA	SH AF T E XT EN SIO N / DB	BE ARI NG / D RIV E E ND	BE ARI NG / O PP OSI TE DRI VE EN D
315 SA	---	28	124 6	322	180	---	65	140	110	---	30	18	58	69	M2 0	631 6C 3	631 4C 3
315 SB	---	28	127 6	322	180	---	80	170	140	---	30	22	71	85	M2 0	632 0C 3	631 6C 3
315 MA	---	28	124 6	322	180	---	65	140	110	---	30	18	58	69	M2 0	631 6C 3	631 4C 3
315 MB	---	28	127 6	322	180	---	80	170	140	---	30	22	71	85	M2 0	632 0C 3	631 6C 3

Outline dimensions — Foot Mount

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Frame No. 315LA ~ 315LB Outline Dimensions - Foot Mount

Dimensional Tolerances: Refer to page 54.

Outline dimensions and output associations

O ut pu t (k W) / 2P	O ut pu t (k W) / 4P	O ut pu t (k W) / 6P	F R A M E S I Z E	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B	B C	C	H	H A
16 0 20 0	---	---	31 5L A	50 8	11 5	61 5	68 2	57 4	33 6	16 3	75	21 7	50 8	---	---	---	78 0	---	21 6	31 5	45
---	16 0	11 0	31 5L	50 8	11 5	61 5	68 2	57 4	33 6	16 3	75	21 7	50 8	---	---	---	78 0	---	21 6	31 5	45

	20 0	13 2	B																
--	---------	---------	---	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Dimensions, shaft extension and bearings

FR AM E S IZE	HE	K	L	LL	O	UB	SH AF T E XT EN SIO N / D	SH AF T E XT EN SIO N / E	SH AF T E XT EN SIO N / EB	SH AF T E XT EN SIO N / EF	SH AF T E XT EN SIO N / EG	SH AF T E XT EN SIO N / F	SH AF T E XT EN SIO N / G	SH AF T E XT EN SIO N / GA	SH AF T E XT EN SIO N / DB	BE ARI NG / D RIV E E ND	BE ARI NG / O PP OSI TE DRI VE EN D
315 LA	---	28	148 4	322	200	---	65	140	110	---	30	18	58	69	M2 0	631 6C 3	631 4C 3
315 LB	---	28	151 4	322	200	---	80	170	140	---	30	22	71	85	M2 0	632 0C 3	631 6C 3

This brochure page provides dimension tables without a motor illustration. Refer to the selected drawing for geometry.

Outline dimensions — Foot Mount

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Outline Dimensions - Foot Mount

Dimensional Tolerances: Refer to page 54.

Frame No. 355MA ~ 355MB

Outline dimensions and output associations

Ou tpu t (k W) / 2P	Ou tpu t (k W) / 4P	Ou tpu t (k W) / 6P	FR A M E S I Z E	A	AA	AB	AC	AD	A G	AS	X	Y	B	BA	BA ,	BB	BC	C	H	HA
25 0	---	---	35 5M A	61 0	15 0	75 0	81 0	64 5	41 2	18 9	10 0	14 0	56 0	25 0	25 0	80 0	---	25 4	35 5	45
---	25 0	16 0 2 00	35 5M B	61 0	15 0	75 0	81 0	64 5	41 2	18 9	10 0	14 0	56 0	25 0	25 0	80 0	---	25 4	35 5	45

Dimensions, shaft extension and bearings

FR AM E S IZE	HE	K	L	LL	O	UB	SH AF T E XT EN SIO N / D	SH AF T E XT EN SIO N / E	SH AF T E XT EN SIO N / EB	SH AF T E XT EN SIO N / EF	SH AF T E XT EN SIO N / EG	SH AF T E XT EN SIO N / F	SH AF T E XT EN SIO N / G	SH AF T E XT EN SIO N / GA	SH AF T E XT EN SIO N / DB	BE ARI NG / D RIV E E ND	BE ARI NG / O PP OSI TE DRI VE EN D
355 MA	---	28	171 4	372	230	---	80	170	140	---	30	22	71	85	M2 0	631 7C 3	631 7C 3
355 MB	---	28	164 5	372	230	---	110	210	160	---	36	28	100	116	M2 4	632 4C 3	632 2C 3

Outline dimensions — Foot Mount

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Outline Dimensions - Foot Mount

Frame No. 355LA ~ 355LB

Dimensional Tolerances: Refer to page 54.

Outline dimensions and output associations

O ut pu t (k W) / 2P	O ut pu t (k W) / 4P	O ut pu t (k W) / 6P	F R A M E S I Z E	A	A A	A B	A C	A D	A G	A S	X	Y	B'	B	B A	B A'	B B	B C	C	H	H A
31 5	---	---	35 5L A	61 0	15 0	75 0	81 0	64 5	41 2	18 9	10 0	70	56 0	63 0	25 0	25 0	80 0	---	25 4	35 5	45
---	31 5	25 0	35 5L B	61 0	15 0	75 0	81 0	64 5	41 2	18 9	10 0	70	56 0	63 0	25 0	25 0	80 0	---	25 4	35 5	45

Dimensions, shaft extension and bearings

FR AM	HE	K	L	LL	O	UB	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	SH AF	BE ARI	BE ARI
----------	----	---	---	----	---	----	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-----------	-----------

ESIZE							TEX TEN SION / D	TEX TEN SION / E	TEX TEN SION / EB	TEX TEN SION / EF	TEX TEN SION / EG	TEX TEN SION / F	TEX TEN SION / G	TEX TEN SION / GA	TEX TEN SION / DB	NG / D RIVE E E ND	NG / O PP OSI TE DRI VE EN D
355 LA	---	28	171 4	372	230	---	80	170	140	---	30	22	71	85	M2 0	631 7C 3	631 7C 3
355 LB	---	28	164 5	372	230	---	110	210	160	---	36	28	100	116	M2 4	632 4C 3	632 2C 3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 80M ~ 90L

Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (kW)/ 2P	Out put (kW)/ 4P	Out put (kW)/ 6P	FR AM E S IZE	FL AN GE DI ME NSI ON / LA	FL AN GE DI ME NSI ON / LE	FL AN GE DI ME NSI ON / M	FL AN GE DI ME NSI ON / N	FL AN GE DI ME NSI ON / P	FL AN GE DI ME NSI ON / S	FL AN GE DI ME NSI ON / T	AC	AD	AG	AS	HE	HH	L
0.7 5 1.1	---	---	80 M	12	36. 5	165	130	200	12	3.5	167	150	102	51	118	106	300
1.5	1.1	0.7 5	90S	12	46. 5	165	130	200	12	3.5	180	160	112	56	125	126	355
2.2	1.5	1.1	90L	12	46. 5	165	130	200	12	3.5	180	160	112	56	125	141	385

Dimensions, shaft extension and bearings

FRA ME SIZE	LL	O	UB	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	SHA FT E XTE NSI	BEA RIN G / DRI	BEA RIN G / OPP
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				ON / D	ON / E	ON / EB	ON / EF	ON / EG	ON / F	ON / G	ON / GA	ON / DB	VE END	OSI TE D RIV E END
80M	102	29	M25 x1.5	19	40	25	---	9	6	15.5	21.5	M6	6204 -ZZ C3	6204 -ZZ C3
90S	112	31	M25 x1.5	24	50	32	---	12	8	20	27	M8	6205 -ZZ C3	6205 -ZZ C3
90L	112	31	M25 x1.5	24	50	32	---	12	8	20	27	M8	6205 -ZZ C3	6205 -ZZ C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 100L ~ 112M Outline Dimensions - Flange Mount

Fig 2 Fig 3

Outline dimensions and output associations

O ut pu t(k W) / 2P	O ut pu t(k W) / 4P	O ut pu t(k W) / 6P	F R A M E S I Z E	F I G. N O.	FL A N G E D I M E N S I O N / L A	FL A N G E D I M E N S I O N / L E	FL A N G E D I M E N S I O N / M	FL A N G E D I M E N S I O N / N	FL A N G E D I M E N S I O N / P	FL A N G E D I M E N S I O N / S	FL A N G E D I M E N S I O N / T	A C	A D	A G	A S	B E	H E	H H	L	LL	O
3 ---	2. 2 3	1. 5 ---	10 OL	2	13	56	21 5	18 0	25 0	14 .5	4	27 0	18 0	11 2	56	---	14 2	16 1. 5	43 5	11 2	37
4	4	2. 2	11 2 M	3	14	56	21 5	18 0	25 0	14 .5	4	28 0	19 5	13 0	65	46	16 0	17 4	48 5	12 2	42

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
100L	M32x 1.5	28	60	40	---	15	8	24	31	M10	6206- ZZ C3	6206- ZZ C3
112M	M32x 1.5	28	60	40	---	15	8	24	31	M10	6206- ZZ C3	6206- ZZ C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 132S ~ 132M Outline Dimensions - Flange Mount

Outline dimensions and output associations

Ou tpu t (k W) / 2P	Ou tpu t (k W) / 4P	Ou tpu t (k W) / 6P	FR A M E SI ZE	FL AN G E DI M EN SI O N / LA	FL AN G E DI M EN SI O N / LE	FL AN G E DI M EN SI O N / M	FL AN G E DI M EN SI O N / N	FL AN G E DI M EN SI O N / P	FL AN G E DI M EN SI O N / S	FL AN G E DI M EN SI O N / T	AC	AD	A G	AS	BE	HE	H H	L	LL	O
5.5 7.5	5.5 ---	3 ---	13 2S	14	76	26 5	23 0	30 0	14. 5	4	33 5	21 5	13 0	65	46	17 0	17 8	50 7	12 2	45
---	7.5 ---	4 5.5	13 2M	14	76	26 5	23 0	30 0	14. 5	4	33 5	21 5	13 0	65	46	17 0	19 7	54 5	12 2	45

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
132S	M32X 1.5	38	80	64	---	18	10	33	41	M12	6208- ZZC3	6208- ZZC3

132M	M32X 1.5	38	80	64	---	18	10	33	41	M12	6208- ZZC3	6208- ZZC3
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Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 160M ~ 180L Outline Dimensions - Flange Mount

Fig 6 Fig 5

Outline dimensions and output associations

Ou tpu t (k W) / 2P	Ou tpu t (k W) / 4P	Ou tpu t (k W) / 6P	FR AM E SI ZE	FI G. NO .	FL AN GE DI ME NS IO N / LA	FL AN GE DI ME NS IO N / LE	FL AN GE DI ME NS IO N / M	FL AN GE DI ME NS IO N / N	FL AN GE DI ME NS IO N / P	FL AN GE DI ME NS IO N / S	FL AN GE DI ME NS IO N / T	AC	AD	AG	AS	HE	HH	L	LL
11 15	11	7.5	16 0M	5	15	11 0	30 0	25 0	35 0	18. 5	5	42 7	27 0	19 3	91. 5	21 1.5	15 5	70 2	19 3
18. 5	15	11	16 0L	5	15	11 0	30 0	25 0	35 0	18. 5	5	42 7	27 0	19 3	91. 5	21 1.5	15 5	70 2	19 3
22	18. 5	---	18 0M	6	15	11 0	30 0	25 0	35 0	18. 5	5	47 6	29 6	19 3	91. 5	23 7.5	16 0	76 0	19 3
---	22	15	18 0L	6	15	11 0	30 0	25 0	35 0	18. 5	5	47 6	29 6	19 3	91. 5	23 7.5	16 0	76 0	19 3

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
160M	M40X 1.5	42	110	80	---	24	12	37	45	M16	6309 ZZC3	6307 ZZC3
160L	M40X 1.5	42	110	80	---	24	12	37	45	M16	6309 ZZC3	6307 ZZC3
180M	M40X 1.5	48	110	80	---	24	14	42.5	51.5	M16	6311 ZZC3	6310 ZZC3

180L	M40X 1.5	48	110	80	---	24	14	42.5	51.5	M16	6311 ZZC3	6310 ZZC3
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Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 200L ~ 225M

Outline Dimensions - Flange Mount

Fig 7 Fig 8

Outline dimensions and output associations

Out put (kW) / 2P	Out put (kW) / 4P	Out put (kW) / 6P	FR AM E S IZE	FIG . NO.	FL AN GE DI ME NSI ON / LA	FL AN GE DI ME NSI ON / LE	FL AN GE DI ME NSI ON / M	FL AN GE DI ME NSI ON / N	FL AN GE DI ME NSI ON / P	FL AN GE DI ME NSI ON / S	FL AN GE DI ME NSI ON / T	AC	AD	AG	AS	HE	HH
30	30	18. 5	200 L	7	17	110	350	300	400	18. 5	5	576 .5	358	231	107 .5	288	185
37	---	22	200 L	7	17	110	350	300	400	18. 5	5	576 .5	358	231	107 .5	288	185
---	37	---	225 SC	8	20	140	400	350	450	18. 5	5	652	377 .5	231	107 .5	308	186 .5
45	---	---	225 MA	8	20	110	400	350	450	18. 5	5	652	377 .5	231	107 .5	308	186 .5
---	45	30	225 MC	8	20	140	400	350	450	18. 5	5	652	377 .5	231	107 .5	308	186 .5

Dimensions, shaft extension and bearings

FRA ME SIZE	LL	UB	SHA FT E XTE NSIO N / D	SHA FT E XTE NSIO N / E	SHA FT E XTE NSIO N / EB	SHA FT E XTE NSIO N / EF	SHA FT E XTE NSIO N / EG	SHA FT E XTE NSIO N / F	SHA FT E XTE NSIO N / G	SHA FT E XTE NSIO N / GA	SHA FT E XTE NSIO N / DB	BEA RING / DRI VE END	BEA RING / OP POSI TE D RIVE END
200L	231	M50 X1.5	55	110	80		30	16	49	59	M20	6312 ZZC3	6212 ZZC3
225S C	231	M50 X1.5	60	140	110	---	30	18	53	64	M20	6313 ZZC3	6213 ZZC3

225M A	231	M50 X1.5	55	110	80		30	16	49	59	M20	6312 ZZC3	6212 ZZC3
225M C	231	M50 X1.5	60	140	110		30	18	53	64	M20	6313 ZZC3	6213 ZZC3

For flange-mounted 200L–225M motors, the diagram labels L but the tables do not state its value.
Please confirm L for your selected configuration.

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 250M Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (kW) / 2P	Out put (kW) / 4P	Out put (kW) / 6P	FR AM E S IZE	FL AN GE DI ME NSI ON / LA	FL AN GE DI ME NSI ON / LE	FL AN GE DI ME NSI ON / M	FL AN GE DI ME NSI ON / N	FL AN GE DI ME NSI ON / P	FL AN GE DI ME NSI ON / S	FL AN GE DI ME NSI ON / T	AC	AD	AG	AS	HE	HH	L
55	---	---	250 MA	22	140	500	450	550	18. 5	5	738	425	255	122 .5	---	231 .5	103 7.5
---	55	37	250 MC	22	140	500	450	550	18. 5	5	738	425	255	122 .5	---	231 .5	103 7.5

Dimensions, shaft extension and bearings

FRA ME SIZE	LL	UB	SHA FT E XTE NSIO N / D	SHA FT E XTE NSIO N / E	SHA FT E XTE NSIO N / EB	SHA FT E XTE NSIO N / EF	SHA FT E XTE NSIO N / EG	SHA FT E XTE NSIO N / F	SHA FT E XTE NSIO N / G	SHA FT E XTE NSIO N / GA	SHA FT E XTE NSIO N / DB	BEA RING / DRI VE END	BEA RING / OP POSI TE D RIVE END
250M A	255	---	60	140	110	---	30	18	53	64	M20	6313 C3	6313 C3
250M C	255	---	65	140	110	---	30	18	58	69	M20	6315 C3	6313 C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 280SA ~ 280MB Outline Dimensions - Flange Mount

Outline dimensions and output associations

Output (kW) / 2P	Output (kW) / 4P	Output (kW) / 6P	FRAME SIZE	FLANGE DI ME NSION / LA	FLANGE DI ME NSION / LE	FLANGE DI ME NSION / M	FLANGE DI ME NSION / N	FLANGE DI ME NSION / P	FLANGE DI ME NSION / S	FLANGE DI ME NSION / T	AC	AD	AG	AS	HE	HH	L
75	---	---	280SA	22	140	500	450	550	18.5	5	717	445	255	122.5	---	238	1137.5
---	75	45	280SB	22	140	500	450	550	18.5	5	717	445	255	122.5	---	238	1137.5
90	---	---	280MA	22	140	500	450	550	18.5	5	717	445	255	122.5	---	238	1187.5
---	90	55	280MB	22	140	500	450	550	18.5	5	717	445	255	122.5	---	238	1217.5

Dimensions, shaft extension and bearings

FRAME SIZE	LL	UB	SHAFT EXTENSION / D	SHAFT EXTENSION / E	SHAFT EXTENSION / EB	SHAFT EXTENSION / EF	SHAFT EXTENSION / EG	SHAFT EXTENSION / F	SHAFT EXTENSION / G	SHAFT EXTENSION / GA	SHAFT EXTENSION / DB	BEARING / DRIVE END	BEARING / OPPOSITE DRIVE END
280SA	255	---	65	140	110	---	30	18	58	69	M20	6316 C3	6314 C3
280SB	255	---	75	140	100	---	30	20	67.5	79.5	M20	6318 C3	6316 C3
280MA	255	---	65	140	110	---	30	18	58	69	M20	6316 C3	6314 C3
280MB	255	---	75	140	100	---	30	20	67.5	79.5	M20	6318 C3	6316 C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 315SA ~ 315MB Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (kW) / 2P	Out put (kW) / 4P	Out put (kW) / 6P	FR AM E S IZE	FL AN GE DI ME NS IO N / LA	FL AN GE DI ME NS IO N / LE	FL AN GE DI ME NS IO N / M	FL AN GE DI ME NS IO N / N	FL AN GE DI ME NS IO N / P	FL AN GE DI ME NS IO N / S	FL AN GE DI ME NS IO N / T	AC	AD	AG	AS	HE	HH	L	LL
11 0	---	---	31 5S A	25	14 0	60 0	55 0	66 0	24	6	66 0	52 7.5	33 6	16 3	---	26 9	13 46	32 2
---	11 0	75	31 5S B	25	17 0	60 0	55 0	66 0	24	6	66 0	52 7.5	33 6	16 3	---	26 9	13 46	32 2
13 2	---	---	31 5M A	25	14 0	60 0	55 0	66 0	24	6	66 0	52 7.5	33 6	16 3	---	26 9	13 46	32 2
---	13 2	90	31 5M B	25	17 0	60 0	55 0	66 0	24	6	66 0	52 7.5	33 6	16 3	---	26 9	13 46	32 2

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
315S A	---	65	140	110	---	30	18	58	69	M20	6316 C3	7314 C3
315S B	---	80	170	140	---	30	22	71	85	M20	6320 C3	6316 C3
315M A	---	65	140	110	---	30	18	58	69	M20	6316 C3	7314 C3
315M B	---	80	170	140	---	30	22	71	85	M20	6320 C3	6316 C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 315LA ~ 315LB Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (k W) / 2P	Out put (k W) / 4P	Out put (k W) / 6P	FR AM E S IZE	FL AN GE DI ME NS IO N / LA	FL AN GE DI ME NS IO N / LE	FL AN GE DI ME NS IO N / M	FL AN GE DI ME NS IO N / N	FL AN GE DI ME NS IO N / P	FL AN GE DI ME NS IO N / S	FL AN GE DI ME NS IO N / T	AC	AD	AG	AS	HE	HH	L	LL
16 0 2 00	---	---	31 5L A	30	14 0	60 0	55 0	66 0	24	6	68 2	52 7.5	33 6	16 3	---	28 4	18 04	32 2
---	16 0 2 00	11 0 1 32	31 5L B	30	17 0	60 0	55 0	66 0	24	6	68 2	52 7.5	33 6	16 3	---	28 4	18 34	32 2

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
315L A	---	65	140	110	---	30	18	58	69	M20	6316 C3	7314 C3
315L B	---	80	170	140	---	30	22	71	85	M20	6320 C3	7316 C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 355MA ~ 355MB

Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (k W) / 2P	Out put (k W) / 4P	Out put (k W) / 6P	FR AM E S IZE	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	FL AN GE DI ME NS IO	AC	AD	AG	AS	HE	HH	L	LL
-----------------------------------	-----------------------------------	-----------------------------------	------------------------	--	--	--	--	--	--	--	----	----	----	----	----	----	---	----

				N / LA	N / LE	N / M	N / N	N / P	N / S	N / T								
25 0	---	---	35 5M A	30	14 0	74 0	68 0	80 0	24	6	10 26	64 7.7	41 2	18 9	---	30 2	17 05	37 2
---	25 0	16 0 2 00	35 5M B	30	17 0	74 0	68 0	80 0	24	6	10 26	64 7.7	41 2	18 9	---	30 2	17 45	37 2

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
355M A	---	80	170	140	---	30	22	71	85	M20	6317 C3	7317 C3
355M B	---	110	210	160	---	36	28	100	116	M24	6324 C3	7322 C3

Outline dimensions — Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 355LA ~ 355LB Outline Dimensions - Flange Mount

Outline dimensions and output associations

Out put (k W) / 2P	Out put (k W) / 4P	Out put (k W) / 6P	FR AM E S IZE	FL AN GE DI ME NS IO N / LA	FL AN GE DI ME NS IO N / LE	FL AN GE DI ME NS IO N / M	FL AN GE DI ME NS IO N / N	FL AN GE DI ME NS IO N / P	FL AN GE DI ME NS IO N / S	FL AN GE DI ME NS IO N / T	AC	AD	AG	AS	HE	HH	L	LL
31 5	---	---	35 5L A	30	14 0	74 0	68 0	80 0	24	6	10 26	64 7.7	41 2	18 9	---	30 2	17 55	37 2
---	31 5	25 0	35 5L B	30	17 0	74 0	68 0	80 0	24	6	10 26	64 7.7	41 2	18 9	---	30 2	17 95	37 2

Dimensions, shaft extension and bearings

FRA ME SIZE	UB	SHAF T EX TENS ION / D	SHAF T EX TENS ION / E	SHAF T EX TENS ION / EB	SHAF T EX TENS ION / EF	SHAF T EX TENS ION / EG	SHAF T EX TENS ION / F	SHAF T EX TENS ION / G	SHAF T EX TENS ION / GA	SHAF T EX TENS ION / DB	BEAR ING / DRIV E END	BEAR ING / OPP OSIT E DRI VE END
355L A	---	80	170	140	---	30	22	71	85	M20	6317 C3	7317 C3
355L B	---	110	210	160	---	36	28	100	116	M24	6324 C3	7322 C3

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 80M ~ 90L Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O ut p ut (k W)/ 2 P	O ut p ut (k W)/ 4 P	O ut p ut (k W)/ 6 P	O ut p ut (k W)/ ---	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A E	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	B	B'	B B	B C	C	H
0. 7 5 1. 1	---	---	---	8 0 M	1 2	3 6. 5	1 6 5	1 3 0	2 0 0	1 2	3. 5	1 2 5	3 4	1 6 0	1 6 7	1 4 5	1 0 2	5 1	1 0 0	---	1 4 2	2 2	5 0	8 0
1. 5	1. 1	0. 7 5	---	9 0 S	1 2	4 6. 5	1 6 5	1 3 0	2 0 0	1 2	3. 5	1 4 0	3 6	1 7 6	1 8 0	1 6 0	1 1 2	5 6	1 0 0	---	1 8 0	1 9	5 6	9 0

2. 2	1. 5	1. 1	---	9 0 L	1 2	4 6. 5	1 6 5	1 3 0	2 0 0	1 2	3. 5	1 4 0	3 6	1 7 6	1 8 0	1 6 0	1 1 2	5 6	1 2 5	---	2 1 0	1 9	5 6	9 0
---------	---------	---------	-----	-------------	--------	--------------	-------------	-------------	-------------	--------	---------	-------------	--------	-------------	-------------	-------------	-------------	--------	-------------	-----	-------------	--------	--------	--------

Dimensions, shaft extension and bearings

FR AM E S IZE	HA	HE	K	L	LL	O	UB	SH AF T E XT EN SI ON /D	SH AF T E XT EN SI ON /E	SH AF T E XT EN SI ON /EB	SH AF T E XT EN SI ON /EF	SH AF T E XT EN SI ON /EG	SH AF T E XT EN SI ON /F	SH AF T E XT EN SI ON /G	SH AF T E XT EN SI ON /GA	SH AF T E XT EN SI ON /DB	BE AR IN G/ DR IVE EN D	OP PO SIT E DR IVE EN D/ DR IVE EN D
80 M	10	10 8	10	30 0	10 2	29	M2 5x1 .5	19	40	25	---	9	6	15. 5	21. 5	M6	62 04- ZZ C3	62 04- ZZ C3
90 S	12	11 6	10	35 5	11 2	31	M2 5x1 .5	24	50	32	---	12	8	20	27	M8	62 05- ZZ C3	62 05- ZZ C3
90 L	12	11 6	10	38 5	11 2	31	M2 5x1 .5	24	50	32	---	12	8	20	27	M8	62 05- ZZ C3	62 05- ZZ C3

This bearing table has conflicting labels: OPPOSITE DRIVE END above and DRIVE END below. We have retained the headings; please confirm the bearing-end assignment with our team.

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 100L ~ 132M Outline Dimensions - Foot and Flange Mount

Fig 2

Fig 3

Outline dimensions and output associations

O ut p ut	O ut p ut	O ut p ut	O ut p ut	F R A M E	F I G U R E	F L A N G E	F L A N G E	F L A N G E	F L A N G E	F L A N G E	F L A N G E	A	A A	A B	A C	A D	A G	A S	B	B'	B B	B C	B E	C
--------------------	--------------------	--------------------	--------------------	-----------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	----------------------------	---	--------	--------	--------	--------	--------	--------	---	----	--------	--------	--------	---

(k W)/ 2 P	(k W)/ 4 P	(k W)/ 6 P	(k W)/ ---	E S I Z E	O .	G E D I M E N S I O N / L A	G E D I M E N S I O N / L E	G E D I M E N S I O N / M	G E D I M E N S I O N / N	G E D I M E N S I O N / P	G E D I M E N S I O N / S	G E D I M E N S I O N / T													
3 ---	2. 2 3	1. 5 ---	--- ---	1 0 0 L	2	1 3	5 6	2 1 5	1 8 0	2 5 0	1 4. 5	4	1 6 0	4 0	2 0 0	2 1 0	1 7 5	1 1 2	5 6	1 4 0	---	2 3 3	2 0	4 2	6 3
4	4	2. 2	---	1 1 2 M	3	1 4	5 6	2 1 5	1 8 0	2 5 0	1 4. 5	4	1 9 0	4 5	2 2 6	2 1 9	1 8 8	1 3 0	6 5	1 4 0	---	2 4 8	1 7	4 2	7 0
5. 5 7. 5	5. 5 ---	3 ---	--- ---	1 3 2 S	3	1 4	7 6	2 6 5	2 3 0	3 0 0	1 4. 5	4	2 1 6	5 5	2 6 2	2 5 8	2 0 8	1 3 0	6 5	1 4 0	---	2 2 4	1 0	4 2	8 9
--- ---	7. 5 ---	4 5. 5	--- ---	1 3 2 M	3	1 4	7 6	2 6 5	2 3 0	3 0 0	1 4. 5	4	2 1 6	5 5	2 6 2	2 5 8	2 0 8	1 3 0	6 5	1 7 8	---	2 6 2	1 0	4 2	8 9

Dimensions, shaft extension and bearings

FR AM E SI ZE	H	HA	HE	K	L	LL	O	UB	SH AF T EX TE NS IO N / D	SH AF T EX TE NS IO N / E	SH AF T EX TE NS IO N / EB	SH AF T EX TE NS IO N / EF	SH AF T EX TE NS IO N / EG	SH AF T EX TE NS IO N / F	SH AF T EX TE NS IO N / G	SH AF T EX TE NS IO N / GA	SH AF T EX TE NS IO N / DB	BE AR IN G	BE AR IN G / OP PO SI TE DR IV E EN D
10 OL	10 0	14	13 3	12	43 5	11 2	37	M3 2x 1.5	28	60	40	---	15	8	24	31	M1 0	62 06- ZZ C3	62 06- ZZ C3

11 2M	11 2	15	14 4	12	48 5	12 2	42	M3 2x 1.5	28	60	40	---	15	8	24	31	M1 0	62 06- ZZ C3	62 06- ZZ C3
13 2S	13 2	18	16 5	12	50 7	12 2	45	M3 2X 1.5	38	80	64	---	18	10	33	41	M1 2	62 08- ZZ C3	62 08- ZZ C3
13 2M	13 2	18	16 5	12	54 5	12 2	45	M3 2X 1.5	38	80	64	---	18	10	33	41	M1 2	62 08- ZZ C3	62 08- ZZ C3

The first bearing subcolumn is labelled BEARING without specifying an end. Please confirm its end assignment before selection.

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 160M ~ 180L

Fig 5

Fig 6

Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O ut p ut (k W)/ 2 P	O ut p ut (k W)/ 4 P	O ut p ut (k W)/ 6 P	F R A M E S I Z E	F I G . N O .	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B
1 1 1 5	1 1	7. 5	1 6 0 M	5	1 5	1 1 0	3 0 0	2 5 0	3 5 0	1 8. 5	5	2 5 4	6 0	3 0 0	3 1 7	2 7 0	1 9 3	9 1. 5	2 3	6 7	2 1 0	---	5 7. 5	1 0 1. 5	3 0 0

1 8. 5	1 5	1 1	1 6 0 L	5	1 5	1 1 0	3 0 0	2 5 0	3 5 0	1 8. 5	5	2 5 4	6 0	3 0 0	3 1 7	2 7 0	1 9 3	9 1. 5	2 3	2 3	2 5 4	2 1 0	5 7. 5	1 0 1. 5	3 0 0
2 2	1 8. 5	---	1 8 0 M	6	1 5	1 1 0	3 0 0	2 5 0	3 5 0	1 8. 5	5	2 7 9	6 5	3 3 0	3 5 4	2 9 6	1 9 3	9 1. 5	2 5. 5	6 3. 5	2 4 1	---	6 2	1 0 0	3 3 0
---	2 2	1 5	1 8 0 L	6	1 5	1 1 0	3 0 0	2 5 0	3 5 0	1 8. 5	5	2 7 9	6 5	3 3 0	3 5 4	2 9 6	1 9 3	9 1. 5	2 5. 5	2 5. 5	2 7 9	2 4 1	6 2	1 0 0	3 3 0

Dimensions, shaft extension and bearings

F R A M E S I Z E	B C	C	H	H A	H E	K	L	LL	O	U B	S H A F T E X T E N S I O N / D	S H A F T E X T E N S I O N / E	S H A F T E X T E N S I O N / E B	S H A F T E X T E N S I O N / E F	S H A F T E X T E N S I O N / E G	S H A F T E X T E N S I O N / F	S H A F T E X T E N S I O N / G	S H A F T E X T E N S I O N / G A	S H A F T E X T E N S I O N / D B	B E A R I N G / D R I V E E N D	B E A R I N G / O P P O S I T E D R I V E E N D
16 0 M	47	10 8	16 0	18	21 1. 5	14 .5	65 2	19 3	60	M 40 X1 .5	42	11 0	80	---	24	12	37	45	M 16	63 09 ZZ C3	63 07 ZZ C3
16 0L	47	10 8	16 0	18	21 1. 5	14 .5	65 2	19 3	60	M 40 X1 .5	42	11 0	80	---	24	12	37	45	M 16	63 09 ZZ C3	63 07 ZZ C3
18 0 M	39	12 1	18 0	20	23 7. 5	14 .5	71 0	19 3	70	M 40 X1 .5	48	11 0	80	---	24	14	42 .5	51 .5	M 16	63 11 ZZ C3	63 10 ZZ C3
18 0L	39	12 1	18 0	20	23 7.	14 .5	71 0	19 3	70	M 40	48	11 0	80	---	24	14	42 .5	51 .5	M 16	63 11	63 10

[illegible]

This page is headed Foot and Flange Mount and includes flange dimensions, although the illustration does not clearly show the flange features. Use the selected motor drawing for installation.

Outline dimensions — Foot and Flange Mount

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Fig 7

Fig 8

Dimensional Tolerances: Refer to page 54.

Frame No. 200L ~ 225M Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

Output (kW)/2P	Output (kW)/4P	Output (kW)/6P	FRAME SIZE	FIG. NO.	FLANGE DIMENSION / L A	FLANGE DIMENSION / L E	FLANGE DIMENSION / M	FLANGE DIMENSION / N	FLANGE DIMENSION / P	FLANGE DIMENSION / S	FLANGE DIMENSION / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B
3037	30	18.522	200L	7	17	110	350	300	400	185	5	31	75	388	448	358	231	110.5	30	30	305	---	76	76	365
---	37	---	225SC	8	20	140	400	350	450	185	5	35	75	431	498	378	231	110.5	3	32	286	---	90	90	350
45	---	---	225MA	8	20	110	400	350	450	185	5	356	75	431	498	378	231	110.5	32	32	311	286	90	115	375

---	4 5	3 0	2 2 5 M C	8	2 0	1 4 0	4 0 0	3 5 0	4 5 0	1 8. 5	5	3 5 6	7 5	4 3 1	4 9 8	3 7 8	2 3 1	1 1 0. 5	3 2	3 2	3 1 1	2 8 6	9 0	1 1 5	3 7 5
-----	--------	--------	-----------------------	---	--------	-------------	-------------	-------------	-------------	--------------	---	-------------	--------	-------------	-------------	-------------	-------------	-------------------	--------	--------	-------------	-------------	--------	-------------	-------------

Dimensions, shaft extension and bearings

F R A M E S I Z E	B C	C	H	H A	H E	K	L	LL	O	U B	S H A F T E X T E N S I O N / D	S H A F T E X T E N S I O N / E	S H A F T E X T E N S I O N / E B	S H A F T E X T E N S I O N / E F	S H A F T E X T E N S I O N / E G	S H A F T E X T E N S I O N / F	S H A F T E X T E N S I O N / G	S H A F T E X T E N S I O N / G A	S H A F T E X T E N S I O N / D B	B E A R I N G / D R I V E E N D	B E A R I N G / O P P O S I T E D R I V E E N D
20 OL	52	13 3	20 0	24	28 8	18 .5	76 4. 5	23 1	80	M 50 X1 .5	55	11 0	80	---	30	16	49	59	M 20	63 12 ZZ C3	62 12 ZZ C3
22 5S C	37 .5	14 9	22 5	28	30 8	18 .5	81 6	23 1	90	M 50 X1 .5	60	14 0	11 0	---	30	18	53	64	M 20	(6 31 ZZ Z C3)	(6 21 ZZ Z C3)
22 5 M A	37 .5	14 9	22 5	28	30 8	18 .5	81 1	23 1	90	M 50 X1 .5	55	11 0	80	---	30	16	49	59	M 20	63 12 ZZ C3	62 13 ZZ C3
22 5 M C	37 .5	14 9	22 5	28	30 8	18 .5	84 1	23 1	90	M 50 X1 .5	60	14 0	11 0	---	30	18	53	64	M 20	63 12 ZZ C3	62 13 ZZ C3

Our foot-and-flange table on page 47 prints A=31 for 200L and A=35 for 225SC. The foot-mount table on page 27 prints 318 and 356 respectively. These source values differ; please confirm the selected mounting with our team.

For 225SC, page 47 prints X=3 for foot-and-flange mounting; page 27 prints X=32 for foot mounting.
Please confirm the applicable value before installation.

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 250M

Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O ut p ut (k W)/ 2 P	O ut p ut (k W)/ 4 P	O ut p ut (k W)/ 6 P	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B'	B A	B A'	B B
5 5	---	---	2 5 0 M A	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 0 6	8 5	4 8 0	5 2 7. 5	4 3 0	2 5 5	1 2 2. 5	3 8	3 8	3 4 9	---	1 2 0	1 2 0	4 2 5
---	5 5	3 7	2 5 0 M C	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 0 6	8 5	4 8 0	5 2 7. 5	4 3 0	2 5 5	1 2 2. 5	3 8	3 8	3 4 9	---	1 2 0	1 2 0	4 2 5

Dimensions, shaft extension and bearings

F R A M E S I Z E	B C	C	H	H A	H E	K	L	LL	O	U B	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	B E A R I N G/ D R	B E A R I N G/ O P
---	--------	---	---	--------	--------	---	---	----	---	--------	--	--	--	--	--	--	--	--	--	--	--	--	--

											SI O N/ D	SI O N/ E	SI O N/ E B	SI O N/ E F	SI O N/ E G	SI O N/ F	SI O N/ G	SI O N/ G A	SI O N/ D B	V E E N D	P O S I T E D R I V E E N D
25 0 M A	63 .5	16 8	25 0	30	---	24	97 7. 5	25 5	10 5	---	60	14 0	11 0		30	18	53	64	M 20	63 13 C3	63 13 C3
25 0 M C	63 .5	16 8	25 0	30	---	24	97 7. 5	25 5	10 5	---	65	14 0	11 0		30	18	58	69	M 20	63 15 C3	63 13 C3

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 280SA ~ 280MB Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O u t p u t (k W)/ 2 P	O u t p u t (k W)/ 4 P	O u t p u t (k W)/ 6 P	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B A	B A'	B B	B C
7 5	---	---	2 8 0 S A	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 5 7	1 1 0	5 6 0	5 5 0	4 4 5	2 5 5	1 2 2. 5	3 8. 5	3 8. 5	3 6 8	1 1 0	1 1 0	4 4 5	---

---	7 5	4 5	2 8 0 S B	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 5 7	1 1 0	5 6 0	5 5 0	4 4 5	2 5 5	1 2 2. 5	3 8. 5	3 8. 5	3 6 8	1 1 0	1 1 0	4 4 5	---
9 0	---	---	2 8 0 M A	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 5 7	1 1 0	5 6 0	5 5 0	4 4 5	2 5 5	1 2 2. 5	3 8	3 8	4 1 9	1 3 0	1 3 7	4 9 5	---
---	9 0	5 5	2 8 0 M B	2 2	1 4 0	5 0 0	4 5 0	5 5 0	1 8. 5	5	4 5 7	1 1 0	5 6 0	5 5 0	4 4 5	2 5 5	1 2 2. 5	3 8	3 8	4 1 9	1 3 0	1 3 7	4 9 5	---

Dimensions, shaft extension and bearings

FR A M E S I Z E	C	H	HA	HE	K	L	LL	O	UB	SH AF T EX TE NS IO N/ D	SH AF T EX TE NS IO N/ E	SH AF T EX TE NS IO N/ EB	SH AF T EX TE NS IO N/ EF	SH AF T EX TE NS IO N/ EG	SH AF T EX TE NS IO N/ F	SH AF T EX TE NS IO N/ G	SH AF T EX TE NS IO N/ GA	SH AF T EX TE NS IO N/ DB	BE AR IN G/ D RI VE EN D	BE AR IN G/ O PP O S I T E D RI VE EN D
28 OS A	19 0	28 0	35	---	24	10 37. 5	25 5	14 0	---	65	14 0	11 0	---	30	18	58	69	M2 0	63 16 C3	63 14 C3
28 OS B	19 0	28 0	35	---	24	10 37. 5	25 5	14 0	---	75	14 0	10 0	---	30	20	67. 5	79. 5	M2 0	63 18 C3	63 16 C3
28 OM A	19 0	28 0	35	---	24	10 87. 5	25 5	14 0	---	65	14 0	11 0	---	30	18	58	69	M2 0	63 16 C3	63 14 C3
28 OM B	19 0	28 0	35	---	24	11 17. 5	25 5	14 0	---	75	14 0	10 0	---	30	20	67. 5	79. 5	M2 0	63 18 C3	63 16 C3

Outline dimensions — Foot and Flange Mount

Frame No. 315SA ~ 315MB Outline Dimensions - Foot and Flange Mount

Output (kW) / 2 P	Output (kW) / 4 P	Output (kW) / 6 P	FRAME SIZE	FLANGE DIMENSION / L A	FLANGE DIMENSION / L E	FLANGE DIMENSION / M	FLANGE DIMENSION / N	FLANGE DIMENSION / P	FLANGE DIMENSION / S	FLANGE DIMENSION / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B A	B A'	B B	B C
110	---	---	315SA	25	140	600	550	660	24	6	508	130	630	620	524	336	163	64	170	406	230	230	640	---
---	110	75	315SB	25	170	600	550	660	24	6	508	130	630	620	524	336	163	64	170	406	230	230	640	---
132	---	---	315MA	25	140	600	550	660	24	6	508	130	630	620	524	336	163	64	119	457	230	230	640	---
---	132	90	315MB	25	170	600	550	660	24	6	508	130	630	620	524	336	163	64	119	457	230	230	640	---

FR A M E S I	C	H	HA	HE	K	L	LL	O	UB	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	SH AF T EX TE	BE AR IN G / D	BE AR IN G / O
-----------------------------	---	---	----	----	---	---	----	---	----	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	---------------------------	----------------------------	----------------------------

ZE										NS IO N / D	NS IO N / E	NS IO N / EB	NS IO N / EF	NS IO N / EG	NS IO N / F	NS IO N / G	NS IO N / GA	NS IO N / DB	RI VE EN D	PP O SI TE D RI VE EN D
31 5S A	21 6	31 5	35	---	28	12 46	32 2	18 0	---	65	14 0	11 0	---	30	18	58	69	M2 0	63 16 C3	63 14 C3
31 5S B	21 6	31 5	35	---	28	12 76	32 2	18 0	---	80	17 0	14 0	---	30	22	71	85	M2 0	63 20 C3	63 16 C3
31 5M A	21 6	31 5	35	---	28	12 46	32 2	18 0	---	65	14 0	11 0	---	30	18	58	69	M2 0	63 16 C3	63 14 C3
31 5M B	21 6	31 5	35	---	28	12 76	32 2	18 0	---	80	17 0	14 0	---	30	22	71	85	M2 0	63 20 C3	63 16 C3

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 315LA ~ 315LB Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O ut p ut (k W)/ 2 P	O ut p ut (k W)/ 4 P	O ut p ut (k W)/ 6 P	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B'	B	B A	B A'	B B
1 6	---	---	3 1	3 0	1 4	6 0	5 5	6 6	2 4	6	5 0	1 1	6 1	6 8	5 7	3 3	1 6	5 5	2 1	---	5 0	---	---	7 8

0			5		0	0	0	0			8	5	5	2	4	6	3		7		8			0
2			L																					
0			A																					
0																								
---	1	1	3	3	1	6	5	6	2	6	5	1	6	6	5	3	1	5	2	---	5	---	---	7
	6	1	1	0	7	0	5	6	4		0	1	1	8	7	3	6	5	1		0			8
	0	0	5		0	0	0	0			8	5	5	2	4	6	3		7		8			0
	2	1	L																					
	0	3	B																					
	0	2																						

Dimensions, shaft extension and bearings

F R A M E S I Z E	B C	C	H	H A	H E	K	L	LL	O	U B	S H A F T E X T E N S I O N / D	S H A F T E X T E N S I O N / E	S H A F T E X T E N S I O N / E B	S H A F T E X T E N S I O N / E F	S H A F T E X T E N S I O N / E G	S H A F T E X T E N S I O N / F	S H A F T E X T E N S I O N / G	S H A F T E X T E N S I O N / G A	S H A F T E X T E N S I O N / D B	B E A R I N G / D R I V E N D	B E A R I N G / O P P O S I T E D R I V E N D
31 5L A	---	21 6	31 5	45	---	28	14 84	32 2	20 0	---	65	14 0	11 0	---	30	18	58	69	M 20	63 16 C3	63 14 C3
31 5L B	---	21 6	31 5	45	---	28	15 14	32 2	20 0	---	80	17 0	14 0	---	30	22	71	85	M 20	63 20 C3	63 16 C3

For 315LA/LB, page 51 prints X=55 for foot-and-flange mounting; page 30 prints X=75 for foot mounting. These values apply to separate mounting tables and should not be treated as interchangeable.

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 355MA ~ 355MB Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O u t p u t (k W)/ 2 P	O u t p u t (k W)/ 4 P	O u t p u t (k W)/ 6 P	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B	B A	B A'	B B	B C
2 5 0	---	---	3 5 5 M A	3 0	1 4 0	7 4 0	6 8 0	8 0 0	2 4	6	6 1 0	1 5 0	7 5 0	8 1 0	6 4 5	4 1 2	1 8 9	1 0 0	1 4 0	5 6 0	2 5 0	2 5 0	8 0 0	---
---	2 5 0	1 6 0 2 0 0	3 5 5 M B	3 0	1 7 0	7 4 0	6 8 0	8 0 0	2 4	6	6 1 0	1 5 0	7 5 0	8 1 0	6 4 5	4 1 2	1 8 9	1 0 0	1 4 0	5 6 0	2 5 0	2 5 0	8 0 0	---

Dimensions, shaft extension and bearings

F R A M E S I Z E	C	H	H A	H E	K	L	L L	O	U B	S H A F T E X T E N S I O N / D	S H A F T E X T E N S I O N / E	S H A F T E X T E N S I O N / E B	S H A F T E X T E N S I O N / E F	S H A F T E X T E N S I O N / E G	S H A F T E X T E N S I O N / F	S H A F T E X T E N S I O N / G	S H A F T E X T E N S I O N / G A	S H A F T E X T E N S I O N / D B	B E A R I N G / D R I V E E N D	B E A R I N G / O P P O S I T E D R I V E E N D
35 5M A	25 4	35 5	45	---	28	17 14	37 2	23 0	---	80	17 0	14 0	---	30	22	71	85	M2 0	63 17 C3	63 17 C3

35 5M B	25 4	35 5	45	---	28	16 45	37 2	23 0	---	11 0	21 0	16 0	---	36	28	10 0	11 6	M2 4	63 24 C3	63 22 C3
---------------	---------	---------	----	-----	----	----------	---------	---------	-----	---------	---------	---------	-----	----	----	---------	---------	---------	----------------	----------------

Outline dimensions — Foot and Flange Mount

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Dimensional Tolerances: Refer to page 54.

Frame No. 355LA ~ 355LB Outline Dimensions - Foot and Flange Mount

Outline dimensions and output associations

O ut p ut (k W)/ 2 P	O ut p ut (k W)/ 4 P	O ut p ut (k W)/ 6 P	F R A M E S I Z E	F L A N G E D I M E N S I O N / L A	F L A N G E D I M E N S I O N / L E	F L A N G E D I M E N S I O N / M	F L A N G E D I M E N S I O N / N	F L A N G E D I M E N S I O N / P	F L A N G E D I M E N S I O N / S	F L A N G E D I M E N S I O N / T	A	A A	A B	A C	A D	A G	A S	X	Y	B'	B	B A	B A'	B B
3 1 5	---	---	3 5 5 L A	3 0	1 4 0	7 4 0	6 8 0	8 0 0	2 4	6	6 1 0	1 5 0	7 5 0	8 1 0	6 4 5	4 1 2	1 8 9	1 0 0	7 0	5 6 0	6 3 0	2 5 0	2 5 0	8 0 0
---	3 1 5	2 5 0	3 5 5 L B	3 0	1 7 0	7 4 0	6 8 0	8 0 0	2 4	6	6 1 0	1 5 0	7 5 0	8 1 0	6 4 5	4 1 2	1 8 9	1 0 0	7 0	5 6 0	6 3 0	2 5 0	2 5 0	8 0 0

Dimensions, shaft extension and bearings

F R A M E S I Z E	B C	C	H	H A	H E	K	L	LL	O	U B	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	S H A F T E X T E N	B E A R I N G/ D R I	B E A R I N G/ O P
---	--------	---	---	--------	--------	---	---	----	---	--------	--	--	--	--	--	--	--	--	--	--	--	---	--

											SI O N / D	SI O N / E	SI O N / E B	SI O N / E F	SI O N / E G	SI O N / F	SI O N / G	SI O N / G A	SI O N / D B	V E E N D	P O S I T E D R I V E E N D
35 5L A	---	25 4	35 5	45	---	28	17 14	37 2	23 0	---	80	17 0	14 0	---	30	22	71	85	M 20	63 17 C3	63 17 C3
35 5L B	---	25 4	35 5	45	---	28	16 45	37 2	23 0	---	11 0	21 0	16 0	---	36	28	10 0	11 6	M 24	63 24 C3	63 22 C3

Selected drawing details and configuration differences

MAXeV4 — Drawing-specific dimensions and applicability

We include the following drawing details to fill gaps in our brochure tables and show where individual drawings differ. They apply only to the identified configuration; they do not overwrite the brochure table or establish universal mounting availability. Geometric views, secondary dimensions and drawing-specific tolerances remain in the original source PDFs indexed with their archive member names.

4 kW / 4P foot, frame 112M

Shaft D = 28 mm, j6 (+0.009/−0.004); E = 60 ±0.37 mm; key length 40 mm; end thread M10 × 15; two M32 × 1.5 cable entries. This supplies the shaft-diameter field omitted from brochure p. 25 for this documented configuration.

P3257440T1 p. 2 — TTAKG25087-053

5.5 kW / 4P foot, frame 132S

Shaft D = 38 mm, k6 (+0.018/+0.002); E = 80 ±0.37 mm; key length 64 mm; end thread M12 × 18; two M32 × 1.5 cable entries. Brochure p. 25 omits D.

P4257032T1 p. 2 — TTAKG25087-054

7.5 kW / 4P foot, frame 132M

Shaft D = 38 mm, k6 (+0.018/+0.002); E = 80 ±0.37 mm; key length 64 mm; end thread M12 × 18; two M32 × 1.5 cable entries. Brochure p. 25 omits D.

P4257421T1 p. 2 — TTAKG25087-055

30 kW / 2P package, vertical flange, frame 200L

Drawing shows 764.5 mm from fan-cover end to shaft tip, 80 mm fan clearance, shaft 55 m6 × 110 mm, 80 mm key, M20 tapped end 30 mm deep; flange M/N/P = 350/300/400 mm, N fit j6, four Ø18.5 holes, T = 5 mm; two M50 × 1.5 and one M20 × 1.5 entries. Important: its drawing header says 4 poles / 1,500 rpm, whereas the paired specification says 2 poles. The outline applicability needs confirmation; these dimensions have not been treated as a confirmed 2-pole fit.

P7257030T1 p. 2 — 32049A293290

37 kW / 4P vertical flange, frame 225S

Drawing shows 816 mm fan-cover end to shaft tip; shaft Ø60 × 140 mm, 110 mm key and M20 tapped end 30 mm deep; flange M/N/P = 400/350/450 mm, N fit j6, eight Ø18.5 holes, T = 5 mm; two M50 × 1.5 and one M20 × 1.5 entries. This supplies the length absent from brochure p. 37 for this configuration.

P7257325T1 p. 2 — 32049A31607

45 kW / 4P vertical flange, frame 225M

Drawing shows 841 mm fan-cover end to shaft tip and 701 mm to flange face; shaft Ø60 m6 × 140 mm, 110 mm key and M20 tapped end 30 mm deep; flange M/N/P = 400/350/450 mm, N fit j6, eight Ø18.5 holes, T = 5 mm; two M50 × 1.5 and one M20 × 1.5 entries. The view labels the transverse envelope 654 mm and terminal-box reach 376 mm; brochure p. 37 gives AC = 652 and AD = 377.5. Keep those claims source-specific.

P7257326T1 p. 2 — 32049A34507

MAXeV4 11 kW / 4-pole foot — drawing dimensions

Source: P6257064T1 p. 2, outline 32049A20011. Model AESV4S, frame 160M, foot mounting IM1001. Drawing shows length 652 mm, shaft diameter 42 mm with k6 fit, shaft extension 110 mm, key length 80 mm; shaft height 160 mm (+0/−0.5), foot-hole centres 254 × 210 mm, four Ø14.5 mm mounting holes and 60 mm fan-side clearance. These are foot-arrangement values, not dimensions of the flange versions. The source bears a FOR APPROVAL stamp; latest approved applicability remains to be confirmed.

MAXeV4 110 kW / 4-pole foot — installation notes from drawing

Source: AC257010T1 p. 2, drawing 3W042D451 revision 00. Frame D315S; direct coupling; IP66; Class H; approximate weight 950 kg; three PTC 150°C thermistors. Drawing bearings: DE 6320C3, opposite DE 6316C3 (SKF/NTN/NSK). Main and thermistor terminal-box entry is on a removable cover to be drilled by the customer. Drawing shows overall length 1276 mm; shaft Ø80 m6, extension 170 mm, key length 140 mm and M20 tapped end, 40 mm deep; shaft height 315 mm (+0/−1); foot-hole centres 508 × 406 mm; four Ø28 mm holes; two M10 ground terminals. The drawing header states 400–415 V, 50 Hz and synchronous speed 1500 rpm. The specification separately provides 60 Hz operating points; synchronous speed is not full-load speed. Do not apply the customer-drilled entry or these dimensions to all MAXeV4 configurations.

MAXeV4 132 kW / 2-pole foot — installation notes from drawing

Source: AC257009T1 p. 2, drawing 3W042D481 revision 02. Drawing frame 315M; direct coupling; IP66; Class H; approximate weight 860 kg; three PTC 150°C thermistors. Bearings: DE 6316C3, opposite DE 6314C3 (SKF/NTN/NSK). Main and thermistor terminal-box entry is on a removable cover

to be drilled by the customer. Drawing dimensions in mm: length 1246; shaft diameter 65 with m6 fit; shaft extension 140; key length 110; M20 shaft-end tap, depth 40; shaft height 315 (+0/–1); foot-hole centres 508 × 457; four Ø28 holes; two M10 ground terminals. Drawing header: 400–415 V, 50 Hz, synchronous speed 3000 rpm; this is not full-load speed. The specification provides its own voltage/frequency performance. These notes apply only to this identified configuration. The specification more specifically describes direct flexible coupling.

MAXeV4 132 kW / 4-pole foot — installation notes from drawing

Source: AC257011T1 p. 2, drawing 3W042D480 revision 00. Drawing frame D315M; direct coupling; IP66; Class H; approximate weight 1010 kg; three PTC 150°C thermistors. Bearings: DE 6320C3, opposite DE 6316C3 (SKF/NTN/NSK). Main and thermistor terminal-box entry is on a removable cover to be drilled by the customer. Drawing dimensions in mm: length 1276; shaft diameter 80 with m6 fit; shaft extension 170; key length 140; M20 shaft-end tap, depth 40; shaft height 315 (+0/–1); foot-hole centres 508 × 457; four Ø28 holes; two M10 ground terminals. Drawing header: 400–415 V, 50 Hz, synchronous speed 1500 rpm; this is not full-load speed. The specification provides its own voltage/frequency performance. These notes apply only to this identified configuration.

MAXeV4 200 kW / 2-pole foot — installation notes from drawing

Source: AC257012T1 p. 2, drawing 3W042D498 revision 00. Drawing frame 315L; direct coupling; IP66; Class H; approximate weight 1220 kg; three PTC 150°C thermistors. Bearings: DE 6316C3, opposite DE 6314C3 (SKF/NTN/NSK). Main and thermistor terminal-box entry is on a removable cover to be drilled by the customer. Drawing dimensions in mm: length 1434; shaft diameter 65 with m6 fit; shaft extension 140; key length 110; M20 shaft-end tap, depth 40; shaft height 315 (+0/–1); foot-hole centres 508 × 508; four Ø28 holes; two M10 ground terminals. Drawing header: 400–415 V, 50 Hz, synchronous speed 3000 rpm; this is not full-load speed. The specification provides its own voltage/frequency performance. These notes apply only to this identified configuration. The brochure gives L = 1484 mm, which differs from this drawing. Ask our team to confirm the applicable outline.

MAXeV4 200 kW / 4-pole foot — installation notes from drawing

Source: AC257014T1 p. 2, drawing 3W042D508 revision 00. Drawing frame 315L; direct coupling; IP66; Class H; approximate weight 1370 kg; three PTC 150°C thermistors. Bearings: DE 6320C3, opposite DE 6316C3 (SKF/NTN/NSK). Main and thermistor terminal-box entry is on a removable cover to be drilled by the customer. Drawing dimensions in mm: length 1464; shaft diameter 80 with m6 fit; shaft extension 170; key length 140; M20 shaft-end tap, depth 40; shaft height 315 (+0/–1); foot-hole centres 508 × 508; four Ø28 holes; two M10 ground terminals. Drawing header: 400–415 V, 50 Hz, synchronous speed 1500 rpm; this is not full-load speed. The specification provides its own voltage/frequency performance. These notes apply only to this identified configuration. The brochure gives L = 1514 mm, which differs from this drawing. Ask our team to confirm the applicable outline.

MAXeV4 90 kW / 4-pole — outdoor paint appendix

Source: order P9257017T1, PDF p. 3, appendix revision 00. The appendix specifies outdoor corrosion-resistant painting of steel plate and cast iron: shot blasting to SSPC-SP10 near-white blast cleaning; 70 µm waterborne epoxy zinc-rich primer (FDEPP-1900-50); 160 µm waterborne epoxy mica-ferric oxide secondary coat (FDEPP-2000); 70 µm FD4300 waterborne polyurethane finish. Total film thickness: 300 µm. Finish: RAL 3000 (7.5R 3.5/11). The appendix differs from the indoor/Munsell description on specification p. 1. Ask our team which coating governs the configuration. This is a

source-specific appendix, not the standard paint for the entire product range.

Configurations referenced: P3257440T1 , P4257032T1 , P4257421T1 , P6257064T1 , P7257030T1 , P7257325T1 , P7257326T1 , P9257017T1 , AC257010T1 , AC257009T1 , AC257011T1 , AC257012T1 , AC257014T1 .

Published tolerances

Our brochure gives electromechanical tolerances with an IEC 60034-1 reference and dimensional tolerances with an IEC 60072 reference. The tables below retain their signs, formulas, units and fit classes. They describe the published brochure values; they do not replace the applicable standard or the selected motor's approved drawing.

Tolerance for Electromechanical Characteristic

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Electromechanical tolerance

Quantity	Tolerance
Efficiency	-15% (1- η)
Power factor (Cos ϕ)	-1/6 (1-cos ϕ); min.0.02,max.0.07
Slip P<1kW	$\pm 30\%$ of the slip
Slip P ≥ 1 kW	$\pm 20\%$ of the slip
Starting torque	-15%,+25% of the torque
Starting current	+20% of the current
Pull-up torque	-15% of the torque
Break down torque	-10% of the torque; >1.5full load torque

SHAFT HEIGHT - DIMENSION H

Frame Size	Tolerance	Upper tolerance (mm)	Lower tolerance (mm)
63 to250	[blank in source]	+0	-0.5
280 to450	[blank in source]	+0	-1

SHAFT - DIMENSION D

D	Tolerance	Upper tolerance (mm)	Lower tolerance (mm)
14	j6	+0.008	-0.003
19 to28	j6	+0.009	-0.004
32 to48	k6	+0.018	+0.002
55 to80	m6	+0.030	+0.011
85 to120	m6	+0.035	+0.013

125	m6	+0.040	+0.015
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FLANGE - DIMENSION N

N	Tolerance	Upper tolerance (mm)	Lower tolerance (mm)
110	h7	+0	-0.035
130 &180	h7	+0	-0.040
230 &250	h7	+0	-0.046
300	h7	+0	-0.052
350	h7	+0	-0.057
450	h7	+0	-0.063
550	h7	+0	-0.070

C FACE - DIMENSION N

N	Tolerance	Upper tolerance (mm)	Lower tolerance (mm)
60 to80	h7	+0	-0.030
95 &110	h7	+0	-0.035

These tolerances and standards are reproduced from our brochure. Confirm the applicable standard and fit for your installation.

Signed upper and lower dimensional limits are shown together. Where the shaft-height fit class is blank in the brochure, it remains unspecified here.

The efficiency symbol in the tolerance formula is η .

Find the individual configuration

The collected selection register contains 51 website rows associated with 157 individual technical PDFs . A row can contain several mounting or order-reference variants. Use the configuration identifier, frame, pole count, mounting, order reference and drawing reference together.

We have grouped operating tables only when their printed values and qualifications are identical. Each configuration remains listed separately and links to its applicable operating table and original PDF or ZIP member. A shared performance table does not mean that the motors are mechanically interchangeable. The V and OP references below are navigation labels for this guide, not TECO order codes.

Read the printed conditions carefully. Empty, unavailable and not-stated values are not zero. Some sheets retain an unresolved operating-unit qualification; those records are flagged alongside their tables. The P2257025T1 sheet, for example, prints 2875 rpm in both its 50 Hz and 60 Hz operating columns. We retain the printed values and recommend confirming the intended duty with our team.

Configuration values below are as printed. Units appear in the field labels where specified. The source conditions column is unstated (—) throughout these configuration tables. Empty, not-stated and not-specified values are not zero. Use the linked original drawing for geometry and any untranscribed callout.

Guide ID	kW	Poles	Frame	Model	Printed mounting	Order reference	Operating table
V001	0.75	2	80M1	AESV4S	IM1001:HS , Foot	P2257025 T1	OP001
V002	0.75	2	80M1	AESV4S	IM1001:HS , Foot	P2257033 T1	OP001
V003	0.75	2	80M1	AESV4S	IM3011:VS ,Flange	P2257029 T1	OP001
V004	0.75	2	80M1	AESV4S	IM2001:HS ,Foot,Flan ge	P2257027 T1	OP001
V005	0.75	4	80M2	AESV4S	IM1001:HS , Foot	P2257031 T1	OP002
V006	0.75	4	80M2	AESV4S	IM1001:HS , Foot	P2257036 T1	OP002
V007	0.75	4	80M2	AESV4S	IM3011:VS ,Flange	P2257037 T1	OP002
V008	1.1	6	90L	AESV4S	IM1001:HS , Foot	P2257444 T1	OP003
V009	1.1	6	90L	AESV4S	IM1001:HS , Foot	P2257451 T1	OP003
V010	1.1	2	80M2	AESV4S	IM1001:HS , Foot	P2257026 T1	OP004
V011	1.1	2	80M2	AESV4S	IM1001:HS , Foot	P2257034 T1	OP004
V012	1.1	2	80M2	AESV4S	IM3011:VS ,Flange	P2257030 T1	OP004
V013	1.1	2	80M2	AESV4S	IM3011:VS ,Flange	P2257035 T1	OP004
V014	1.1	2	80M2	AESV4S	IM2001:HS ,Foot,Flan ge	P2257028 T1	OP004
V015	1.1	4	90S	AESV4S	IM1001:HS , Foot	P2257440 T1	OP005
V016	1.1	4	90S	AESV4S	IM1001:HS , Foot	P2257449 T1	OP005
V017	1.1	4	90S	AESV4S	IM3011:VS ,Flange	P2257442 T1	OP005
V018	1.5	6	100L	AESV4S	IM1001 : HS, Foot,	P3257023 T1	OP006
V019	1.5	6	100L	AESV4S	IM1001 : HS, Foot,	P3257030 T1	OP006

V020	1.5	2	90S	AESV4S	IM1001:HS , Foot	P2257434 T1	OP007
V021	1.5	2	90S	AESV4S	IM1001:HS , Foot	P2257445 T1	OP007
V022	1.5	2	90S	AESV4S	IM3011:VS ,Flange	P2257438 T1	OP007
V023	1.5	2	90S	AESV4S	IM3011:VS ,Flange	P2257447 T1	OP007
V024	1.5	2	90S	AESV4S	IM2001:HS ,Foot,Flan ge	P2257436 T1	OP007
V025	1.5	4	90L	AESV4S	IM1001:HS , Foot	P2257441 T1	OP008
V026	1.5	4	90L	AESV4S	IM1001:HS , Foot	P2257450 T1	OP008
V027	1.5	4	90L	AESV4S	IM3011:VS ,Flange	P2257443 T1	OP008
V028	2.2	6	112M	AESV4S	IM1001 : HS, Foot,	P3257436 T1	OP009
V029	2.2	6	112M	AESV4S	IM1001 : HS, Foot,	P3257442 T1	OP009
V030	2.2	2	90L	AESV4S	IM1001:HS , Foot	P2257435 T1	OP010
V031	2.2	2	90L	AESV4S	IM1001:HS , Foot	P2257446 T1	OP010
V032	2.2	2	90L	AESV4S	IM3011:VS ,Flange	P2257439 T1	OP010
V033	2.2	2	90L	AESV4S	IM3011:VS ,Flange	P2257448 T1	OP010
V034	2.2	2	90L	AESV4S	IM2001:HS ,Foot,Flan ge	P2257437 T1	OP010
V035	2.2	4	100L1	AESV4S	IM2001 : HS, Foot	P3257017 T1	OP011
V036	2.2	4	100L1	AESV4S	IM2001 : HS, Foot	P3257027 T1	OP011
V037	2.2	4	100L1	AESU4S	IM3011: VS, Flange	P3257021 T1	OP011
V038	2.2	4	100L	AESV4S	IM2001 : HS, Foot, Flange	P3257019 T1	OP011
V039	3.0	4	100L2	AESV4S	IM1001 : HS, Foot	P3257018 T1	OP012

V040	3.0	4	100L2	AESV4S	IM1001 : HS, Foot	P3257028 T1	OP012
V041	3.0	4	100L2	AESU4S	IM3011: VS, Flange	P3257022 T1	OP012
V042	3.0	4	100L2	AESU4S	IM3011: VS, Flange	P3257029 T1	OP012
V043	3.0	4	100L2	AESV4S	IM2001 : HS, Foot, Flange	P3257020 T1	OP012
V044	3.0	2	100L	AESV4S	IM2001 : HS, Foot	P3257025 T1	OP013
V045	3.0	2	100L	AESV4S	IM2001 : HS, Foot	P3257014 T1	OP013
V046	3.0	2	100L	AESU4S	IM3011:VS , Flange	P3257016 T1	OP013
V047	3.0	2	100L	AESU4S	IM3011:VS , Flange	P3257026 T1	OP013
V048	3.0	2	100L	AESV4S	IM2001 : HS, Foot, Flange	P3257015 T1	OP013
V049	3.0	6	132S2	AESV4S	IM1001:HS ,Foot	P4257035 T1	OP014
V050	3.0	6	132S2	AESV4S	IM1001:HS ,Foot	P4257042 T1	OP014
V051	4.0	4	112M	AESV4S	IM1001 : HS, Foot,	P3257440 T1	OP015
V052	4.0	4	112M	AESV4S	IM1001 : HS, Foot,	P3257433 T1	OP015
V053	4.0	4	112M	AESU4S	IM3011 : VS Flange	P3257435 T1	OP015
V054	4.0	4	112M	AESU4S	IM3011 : VS Flange	P3257441 T1	OP015
V055	4.0	4	112M	AESV4S	IM2001 : HS, Foot, Flange	P3257434 T1	OP015
V056	4.0	2	112M	AESV4S	IM1001 : HS, Foot	P3257430 T1	OP016
V057	4.0	2	112M	AESV4S	IM1001 : HS, Foot	P3257438 T1	OP016
V058	4.0	2	112M	AESU4S	IM3011 : VS Flange	P3257439 T1	OP016
V059	4.0	2	112M	AESU4S	IM3011 : VS Flange	P3257432 T1	OP016

V060	4.0	2	112M	AESV4S	IM2001 : HS, Foot, Flange	P3257431 T1	OP016
V061	4.0	6	132M1	AESV4S	IM1001 : HS, Foot	P4257424 T1	OP017
V062	4.0	6	132M1	AESV4S	IM1001 : HS, Foot	P4257429 T1	OP017
V063	5.5	6	132M2	AESV4S	IM1001:HS ,Foot	P4257425 T1	OP018
V064	5.5	2	132S1	AESV4S	IM1001:HS ,Foot	P4257026 T1	OP019
V065	5.5	2	132S1	AESV4S	IM3011:VS ,Flange	P4257038 T1	OP019
V066	5.5	2	132S1	AESV4S	IM2001:HS ,Foot,Flan ge	P4257028 T1	OP019
V067	5.5	2	132S1	AESV4S	IM2001:HS ,Foot,Flan ge	P4257036 T1	OP019
V068	5.5	4	132S	AESV4S	IM1001:HS ,Foot	P4257032 T1	OP020
V069	5.5	4	132S	AESV4S	IM1001:HS ,Foot	P4257040 T1	OP020
V070	5.5	4	132S	AESV4S	IM3011:VS ,Flange	P4257034 T1	OP020
V071	5.5	4	132S	AESV4S	IM3011:VS ,Flange	P4257041 T1	OP020
V072	5.5	4	132S	AESV4S	IM2001:HS ,Foot,Flan ge	P4257033 T1	OP020
V073	7.5	4	132M	AESV4S	IM1001 : HS, Foot	P4257421 T1	OP021
V074	7.5	4	132M	AESV4S	IM1001 : HS, Foot	P4257426 T1	OP021
V075	7.5	4	132M	AESU4S	IM3011 : VS Flange	P4257423 T1	OP021
V076	7.5	4	132M	AESU4S	IM3011 : VS Flange	P4257428 T1	OP021
V077	7.5	4	132M	AESV4S	IM2001 : HS, Foot, Flange	P4257427 T1	OP021
V078	7.5	2	132S2	AESV4S	IM1001 : HS, Foot	P4257027 T1	OP022

V079	7.5	2	132S2	AESU4S	IM3011 : VS Flange	P4257031 T1	OP022
V080	7.5	2	132S2	AESU4S	IM3011 : VS Flange	P4257039 T1	OP022
V081	7.5	2	132S2	AESV4S	IM2001 : HS, Foot, Flange	P4257029 T1	OP022
V082	7.5	2	132S2	AESV4S	IM2001 : HS, Foot, Flange	P4257037 T1	OP022
V083	7.5	6	160M	AESV4S	IM1001 : HS, Foot	P6257070 T1	OP023
V084	7.5	6	160M	AESV4S	IM1001 : HS, Foot	P6257082 T1	OP023
V085	11.0	6	160L	AESV4S	IM1001 : HS, Foot	P6257071 T1	OP024
V086	11.0	6	160L	AESV4S	IM1001 : HS, Foot	P6257083 T1	OP024
V087	11.0	4	160M	AESV4S	IM1001 : HS, Foot	P6257064 T1	OP025
V088	11.0	4	160M	AESV4S	IM1001 : HS, Foot	P6257077 T1	OP025
V089	11.0	4	160M	AESU4S	IM3011 : VS, Flange	P6257081 T1	OP025
V090	11.0	4	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257066 T1	OP025
V091	11.0	4	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257079 T1	OP025
V092	11.0	2	160M	AESV4S	IM1001 : HS, Foot	P6257055 T1	OP026
V093	11.0	2	160M	AESU4S	IM3011 : VS, Flange	P6257075 T1	OP026
V094	11.0	2	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257058 T1	OP026
V095	11.0	2	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257072 T1	OP026
V096	15.0	4	160L	AESV4S	IM1001 : HS, Foot	P6257065 T1	OP027

V097	15.0	4	160L	AESV4S	IM1001 : HS, Foot	P6257078 T1	OP027
V098	15.0	4	160L	AESU4S	IM3011 : VS, Flange	P6257069 T1	OP027
V099	15.0	4	160L	AESV4S	IM2001 : HS, Foot, Flange	P6257067 T1	OP027
V100	15.0	4	160L	AESV4S	IM2001 : HS, Foot, Flange	P6257080 T1	OP027
V101	15.0	6	180L	AESV4S	IM1001 : HS, Foot	P6257538 T1	OP028
V102	15.0	6	180L	AESV4S	IM1001 : HS, Foot	P6257542 T1	OP028
V103	15.0	2	160M	AESV4S	IM1001 : HS, Foot	P6257056 T1	OP029
V104	15.0	2	160M	AESU4S	IM3011 : VS, Flange	P6257062 T1	OP029
V105	15.0	2	160M	AESU4S	IM3011 : VS, Flange	P6257076 T1	OP029
V106	15.0	2	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257059 T1	OP029
V107	15.0	2	160M	AESV4S	IM2001 : HS, Foot, Flange	P6257073 T1	OP029
V108	18.5	2	160L	AESV4S	IM1001 : HS, Foot	P6257057 T1	OP030
V109	18.5	2	160L	AESU4S	IM3011 : VS, Flange	P6257063 T1	OP030
V110	18.5	2	160L	AESV4S	IM2001 : HS, Foot, Flange	P6257060 T1	OP030
V111	18.5	2	160L	AESV4S	IM2001 : HS, Foot, Flange	P6257074 T1	OP030
V112	18.5	4	180M	AESV4S	IM1001 : HS, Foot	P6257540 T1	OP031
V113	18.5	4	180M	AESU4S	IM3011 : VS, Flange	P6257536 T1	OP031
V114	18.5	4	180M	AESV4S	IM2001 : HS, Foot, Flange	P6257535 T1	OP031

V115	18.5	6	200L	AESV4S	IM1001 : HS, Foot	P7257033 T1	OP032
V116	22.0	2	180M	AESU4S	IM3011 : VS, Flange	P6257532 T1	OP033
V117	22.0	2	180M	AESV4S	IM2001 : HS, Foot, Flange	P6257531 T1	OP033
V118	22.0	2	180M	AESV4S	IM2001 : HS, Foot, Flange	P6257539 T1	OP033
V119	22.0	4	180L	AESV4S	IM1001 : HS, Foot	P6257534 T1	OP034
V120	22.0	4	180L	AESV4S	IM1001 : HS, Foot	P6257541 T1	OP034
V121	30.0	2	200L	AESV4S	IM1001 : HS, Foot	P7257026 T1	OP035
V122	30.0	2	200L	AESU4S	IM3011 : VS, Flange	P7257030 T1	OP035
V123	30.0	2	200L	AESV4S	IM2001 : HS, Foot, Flange	P7257028 T1	OP035
V124	30.0	2	200L	AESV4S	IM2001 : HS, Foot, Flange	P7257034 T1	OP035
V125	30.0	4	200L	AESV4S	IM1001 : HS, Foot	P7257031 T1	OP036
V126	30.0	4	200L	AESV4S	IM1001 : HS, Foot	P7257036 T1	OP036
V127	30.0	4	200L	AESU4S	IM3011 : VS, Flange	P7257032 T1	OP036
V128	37.0	2	200L	AESV4S	IM1001 : HS, Foot	P7257027 T1	OP037
V129	37.0	2	200L	AESV4S	IM2001 : HS, Foot, Flange	P7257029 T1	OP037
V130	37.0	2	200L	AESV4S	IM2001 : HS, Foot, Flange	P7257035 T1	OP037
V131	37.0	4	225S	AESV4S	IM1001 : HS, Foot	P7257323 T1	OP038
V132	37.0	4	225S	AESV4S	IM1001 : HS, Foot	P7257328 T1	OP038

V133	37.0	4	225S	AESU4S	IM3011 : VS, Flange	P7257325 T1	OP038
V134	45.0	2	225M	AESV4S	IM1001 : HS, Foot	P7257321 T1	OP039
V135	45.0	2	225M	AESV4S	IM2001 : HS, Foot, Flange	P7257322 T1	OP039
V136	45.0	2	225M	AESV4S	IM2001 : HS, Foot, Flange	P7257327 T1	OP039
V137	45.0	4	225M	AESV4S	IM1001 : HS, Foot	P7257324 T1	OP040
V138	45.0	4	225M	AESV4S	IM1001 : HS, Foot	P7257329 T1	OP040
V139	45.0	4	225M	AESU4S	IM3011 : VS, Flange	P7257326 T1	OP040
V140	55.0	2	250M	AESV4S	IM1001 : HS, Foot	P7257720 T1	OP041
V141	55.0	2	250M	AESV4S	IM2001 : HS, Foot, Flange	P7257721 T1	OP041
V142	55.0	2	250M	AESV4S	IM2001 : HS, Foot, Flange	P7257724 T1	OP041
V143	55.0	4	250M	AESV4S	IM1001 : HS, Foot	P7257722 T1	OP042
V144	55.0	4	250M	AESV4S	IM1001 : HS, Foot	P7257725 T1	OP042
V145	55.0	4	250M	AESU4S	IM3011 : VS, Flange	P7257723 T1	OP042
V146	55.0	4	250M	AESV4S	IM2001 : HS, Foot, Flange	P7257726 T1	OP042
V147	75.0	2	280S	AESV4S	IM1001 : HS, Foot	P9257014 T1	OP043
V148	75.0	2	280S	AESV4S	IM2001 : HS, Foot, Flange	P9257023 T1	OP043
V149	75.0	4	280S	AESV4S	IM1001 : HS, Foot	P9257016 T1	OP044
V150	75.0	4	280S	AESV4S	IM1001 : HS, Foot	P9257024 T1	OP044

V151	90.0	2	280M	AESV4S	IM1001 : HS, Foot	P9257015 T1	OP045
V152	90.0	4	280M	AESV4S	IM1001 : HS, Foot	P9257017 T1	OP046
V153	110.0	4	315S	AESV4S	IM1001 : HS, Foot (B3)	AC257010 T1	OP047
V154	132.0	2	315M	AESV4S	IM1001 : HS, Foot (B3)	AC257009 T1	OP048
V155	132.0	4	315M	AESV4S	IM1001 : HS, Foot (B3)	AC257011 T1	OP049
V156	200.0	2	315L	AESV4S	IM1001 : HS, Foot (B3)	AC257012 T1	OP050
V157	200.0	4	315L	AESV4S	IM1001 : HS, Foot (B3)	AC257014 T1	OP051

V001 · 0.75 kW · 2 pole · 80M1 · IM1001:HS, Foot

Order P2257025T1 · Operating table OP001 · Download source PDF / archive

0.75D2,400-415,440-460V,3Ph,50,60Hz,D80M1,P2257025T1.pdf · SRC-12612b034f4670d7 · Website
table/row/ID: 62 / 1 / 1 — listed Frame: 80M1

Specification	Value
Rated output (kW)	0.75
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	80M1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0011
Sheet weight	Not stated
Revision	00
Order reference	P2257025T1
Specification number	32057A001-00004

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-001

Printed rated torque: Not available; source blank not established

V002 · 0.75 kW · 2 pole · 80M1 · IM1001:HS, Foot

Order P2257033T1 · Operating table OP001 · Download source PDF / archive

0.75D2,400-415,440-460V,3Ph,50,60Hz,D80M1,P2257033T1.pdf · SRC-c34d58c61be8500d · Website table/row/ID: 62 / 1 / 1 — listed Frame: 80M1

Specification	Value
Rated output (kW)	0.75
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	80M1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0011
Sheet weight	Not stated
Revision	00
Order reference	P2257033T1
Specification number	32057A001-00004
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-001

Printed rated torque: Not available; source blank not established

V003 · 0.75 kW · 2 pole · 80M1 · IM3011:VS,Flange

Order P2257029T1 · Operating table OP001 · Download source PDF / archive

0.75DD2,400-415,440-460V,3Ph,50,60Hz,D80M1,P2257029T1.pdf · SRC-abd1a9e5997264bb ·

Website table/row/ID: 62 / 1 / 1 — listed Frame: 80M1

Specification	Value
Rated output (kW)	0.75
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	80M1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0044
Sheet weight	Not stated
Revision	00
Order reference	P2257029T1
Specification number	32057A001-00001
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-035

Printed rated torque: Not available; source blank not established

V004 · 0.75 kW · 2 pole · 80M1 · IM2001:HS, Foot, Flange

Order P2257027T1 · Operating table OP001 · Download source PDF / archive

0.75DF2,400-415,440-460V,3Ph,50,60Hz,D80M1,P2257027T1.pdf · SRC-21f76f3039288a32 ·

Website table/row/ID: 62 / 1 / 1 — listed Frame: 80M1

Specification	Value
Rated output (kW)	0.75
Pole count	2
Printed mounting	IM2001:HS, Foot, Flange
Frame	80M1
Model	AESV4S

Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0011
Sheet weight	Not stated
Revision	00
Order reference	P2257027T1
Specification number	32057A001-00005
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-019

Printed rated torque: Not available; source blank not established

V005 · 0.75 kW · 4 pole · 80M2 · IM1001:HS, Foot

Order P2257031T1 · Operating table OP002 · Download source PDF / archive

0.75D4,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257031T1.pdf · SRC-a8b774cea6d9f5bc · Website table/row/ID: 62 / 2 / 2 — listed Frame: 80M2

Specification	Value
Rated output (kW)	0.75
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.002
Sheet weight	Not stated
Revision	00
Order reference	P2257031T1

Specification number	32057A001-00008
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-048

Printed rated torque: Not available; source blank not established

V006 · 0.75 kW · 4 pole · 80M2 · IM1001:HS, Foot

Order P2257036T1 · Operating table OP002 · Download source PDF / archive

0.75D4,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257036T1.pdf · SRC-bdcd67019477a6ff · Website table/row/ID: 62 / 2 / 2 — listed Frame: 80M2

Specification	Value
Rated output (kW)	0.75
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.002
Sheet weight	Not stated
Revision	00
Order reference	P2257036T1
Specification number	32057A001-00008
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-048

Printed rated torque: Not available; source blank not established

V007 · 0.75 kW · 4 pole · 80M2 · IM3011:VS,Flange

Order P2257037T1 · Operating table OP002 · Download source PDF / archive

0.75DD4,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257037T1.pdf · SRC-0ff0b2224cb16848 ·

Website table/row/ID: 62 / 2 / 2 — listed Frame: 80M2

Specification	Value
Rated output (kW)	0.75
Pole count	4
Printed mounting	IM3011:VS,Flange
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.002
Sheet weight	Not stated
Revision	00
Order reference	P2257037T1
Specification number	32057A001-00003
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-074

Printed rated torque: Not available; source blank not established

V008 · 1.1 kW · 6 pole · 90L · IM1001:HS, Foot

Order P2257444T1 · Operating table OP003 · Download source PDF / archive

1.1D6,400-415,440-460V,3Ph,50,60Hz,D90L,P2257444T1.pdf · SRC-945f7ce42cc66f50 · Website

table/row/ID: 62 / 3 / 3 — listed Frame: 90L

Specification	Value
Rated output (kW)	1.1
Pole count	6
Printed mounting	IM1001:HS, Foot
Frame	90L

Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00
Order reference	P2257444T1
Specification number	32057A001-00019
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-090

Printed rated torque: Not available; source blank not established

V009 · 1.1 kW · 6 pole · 90L · IM1001:HS, Foot

Order P2257451T1 · Operating table OP003 · Download source PDF / archive

1.1D6,400-415,440-460V,3Ph,50,60Hz,D90L,P2257451T1.pdf · SRC-8bc485c3f4d10e27 · Website
table/row/ID: 62 / 3 / 3 — listed Frame: 90L

Specification	Value
Rated output (kW)	1.1
Pole count	6
Printed mounting	IM1001:HS, Foot
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00

Order reference	P2257451T1
Specification number	32057A001-00019
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-090

Printed rated torque: Not available; source blank not established

V010 · 1.1 kW · 2 pole · 80M2 · IM1001:HS, Foot

Order P2257026T1 · Operating table OP004 · Download source PDF / archive

1.1D2,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257026T1.pdf · SRC-7f5dac31616257f1 · Website
table/row/ID: 62 / 4 / 4 — listed Frame: 80M2

Specification	Value
Rated output (kW)	1.1
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0043
Sheet weight	Not stated
Revision	00
Order reference	P2257026T1
Specification number	32057A001-00006
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-002

Printed rated torque: Not available; source blank not established

V011 · 1.1 kW · 2 pole · 80M2 · IM1001:HS, Foot

Order P2257034T1 · Operating table OP004 · Download source PDF / archive

1.1D2,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257034T1.pdf · SRC-f6ec4245bd4fde1a · Website table/row/ID: 62 / 4 / 4 — listed Frame: 80M2

Specification	Value
Rated output (kW)	1.1
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0043
Sheet weight	Not stated
Revision	00
Order reference	P2257034T1
Specification number	32057A001-00006
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-002

Printed rated torque: Not available; source blank not established

V012 · 1.1 kW · 2 pole · 80M2 · IM3011:VS,Flange

Order P2257030T1 · Operating table OP004 · Download source PDF / archive

1.1DD2,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257030T1.pdf · SRC-0aad22206fb6dba1 · Website table/row/ID: 62 / 4 / 4 — listed Frame: 80M2

Specification	Value
Rated output (kW)	1.1
Pole count	2
Printed mounting	IM3011:VS,Flange

Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0043
Sheet weight	Not stated
Revision	00
Order reference	P2257030T1
Specification number	32057A001-00002
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-036

Printed rated torque: Not available; source blank not established

V013 · 1.1 kW · 2 pole · 80M2 · IM3011:VS,Flange

Order P2257035T1 · Operating table OP004 · Download source PDF / archive

1.1DD2,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257035T1.pdf · SRC-b112a6fa882e764c · Website table/row/ID: 62 / 4 / 4 — listed Frame: 80M2

Specification	Value
Rated output (kW)	1.1
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0043
Sheet weight	Not stated

Revision	00
Order reference	P2257035T1
Specification number	32057A001-00002
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-036

Printed rated torque: Not available; source blank not established

V014 · 1.1 kW · 2 pole · 80M2 · IM2001:HS, Foot, Flange

Order P2257028T1 · Operating table OP004 · Download source PDF / archive

1.1DF2,400-415,440-460V,3Ph,50,60Hz,D80M2,P2257028T1.pdf · SRC-ffa61935dad3cbc5 · Website table/row/ID: 62 / 4 / 4 — listed Frame: 80M2

Specification	Value
Rated output (kW)	1.1
Pole count	2
Printed mounting	IM2001:HS, Foot, Flange
Frame	80M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0043
Sheet weight	Not stated
Revision	00
Order reference	P2257028T1
Specification number	32057A001-00007
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTAKG25087-020

Printed rated torque: Not available; source blank not established

V015 · 1.1 kW · 4 pole · 90S · IM1001:HS, Foot

Order P2257440T1 · Operating table OP005 · Download source PDF / archive

1.1D4,400-415,440-460V,3Ph,50,60Hz,D90S,P2257440T1.pdf · SRC-df6a93fd1a0a5227 · Website
table/row/ID: 62 / 5 / 5 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.1
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0035
Sheet weight	Not stated
Revision	00
Order reference	P2257440T1
Specification number	32057A001-00013
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-049

Printed rated torque: Not available; source blank not established

V016 · 1.1 kW · 4 pole · 90S · IM1001:HS, Foot

Order P2257449T1 · Operating table OP005 · Download source PDF / archive

1.1D4,400-415,440-460V,3Ph,50,60Hz,D90S,P2257449T1.pdf · SRC-2a58d5c2274b87e2 · Website
table/row/ID: 62 / 5 / 5 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.1
Pole count	4

Printed mounting	IM1001:HS, Foot
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0035
Sheet weight	Not stated
Revision	00
Order reference	P2257449T1
Specification number	32057A001-00013
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-049

Printed rated torque: Not available; source blank not established

V017 · 1.1 kW · 4 pole · 90S · IM3011:VS,Flange

Order P2257442T1 · Operating table OP005 · Download source PDF / archive

1.1DD4,400-415,440-460V,3Ph,50,60Hz,D90S,P2257442T1.pdf · SRC-4b9ea780c0ede458 · Website table/row/ID: 62 / 5 / 5 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.1
Pole count	4
Printed mounting	IM3011:VS,Flange
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0035

Sheet weight	Not stated
Revision	00
Order reference	P2257442T1
Specification number	32057A001-00010
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-075

Printed rated torque: Not available; source blank not established

V018 · 1.5 kW · 6 pole · 100L · IM1001 : HS, Foot,

Order P3257023T1 · Operating table OP006 · Download source PDF / archive

1.5D6,400-415,440-460V,3Ph,50,60Hz,D100L,P3257023T1.pdf · SRC-c5fff625d2704acc · Website table/row/ID: 62 / 6 / 6 — listed Frame: 100L

Specification	Value
Rated output (kW)	1.5
Pole count	6
Printed mounting	IM1001 : HS, Foot,
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0117
Sheet weight	Not stated
Revision	00
Order reference	P3257023T1
Specification number	32057A001-00029
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-091

Printed rated torque: Not available; source blank not established

V019 · 1.5 kW · 6 pole · 100L · IM1001 : HS, Foot,

Order P3257030T1 · Operating table OP006 · Download source PDF / archive

1.5D6,400-415,440-460V,3Ph,50,60Hz,D100L,P3257030T1.pdf · SRC-947492faf2e378e4 · Website
table/row/ID: 62 / 6 / 6 — listed Frame: 100L

Specification	Value
Rated output (kW)	1.5
Pole count	6
Printed mounting	IM1001 : HS, Foot,
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0117
Sheet weight	Not stated
Revision	00
Order reference	P3257030T1
Specification number	32057A001-00029
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-091

Printed rated torque: Not available; source blank not established

V020 · 1.5 kW · 2 pole · 90S · IM1001:HS, Foot

Order P2257434T1 · Operating table OP007 · Download source PDF / archive

1.5D2,400-415,440-460V,3Ph,50,60Hz,D90S,P2257434T1.pdf · SRC-2ce56b81face8434 · Website
table/row/ID: 62 / 7 / 7 — listed Frame: 90S

Specification	Value
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Rated output (kW)	1.5
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0018
Sheet weight	Not stated
Revision	00
Order reference	P2257434T1
Specification number	32057A001-00011
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-003

Printed rated torque: Not available; source blank not established

V021 · 1.5 kW · 2 pole · 90S · IM1001:HS, Foot

Order P2257445T1 · Operating table OP007 · Download source PDF / archive

1.5D2,400-415,440-460V,3Ph,50,60Hz,D90S,P2257445T1.pdf · SRC-d5861cc4320661b5 · Website
table/row/ID: 62 / 7 / 7 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.5
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified

Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0018
Sheet weight	Not stated
Revision	00
Order reference	P2257445T1
Specification number	32057A001-00011
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-003

Printed rated torque: Not available; source blank not established

V022 · 1.5 kW · 2 pole · 90S · IM3011:VS,Flange

Order P2257438T1 · Operating table OP007 · Download source PDF / archive

1.5DD2,400-415,440-460V,3Ph,50,60Hz,D90S,P2257438T1.pdf · SRC-c6a1181ebc8b8dfa · Website
table/row/ID: 62 / 7 / 7 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.5
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0018
Sheet weight	Not stated
Revision	00
Order reference	P2257438T1
Specification number	32057A001-00009
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-037

Printed rated torque: Not available; source blank not established

V023 · 1.5 kW · 2 pole · 90S · IM3011:VS,Flange

Order P2257447T1 · Operating table OP007 · Download source PDF / archive

1.5DD2,400-415,440-460V,3Ph,50,60Hz,D90S,P2257447T1.pdf · SRC-18c74cf50207877e · Website
table/row/ID: 62 / 7 / 7 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.5
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0018
Sheet weight	Not stated
Revision	00
Order reference	P2257447T1
Specification number	32057A001-00009
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-037

Printed rated torque: Not available; source blank not established

V024 · 1.5 kW · 2 pole · 90S · IM2001:HS,Foot,Flange

Order P2257436T1 · Operating table OP007 · Download source PDF / archive

1.5DF2,400-415,440-460V,3Ph,50,60Hz,D90S,P2257436T1.pdf · SRC-07b791e5d735fe54 · Website
table/row/ID: 62 / 7 / 7 — listed Frame: 90S

Specification	Value
Rated output (kW)	1.5
Pole count	2
Printed mounting	IM2001:HS, Foot, Flange
Frame	90S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0018
Sheet weight	Not stated
Revision	00
Order reference	P2257436T1
Specification number	32057A001-00012
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-021

Printed rated torque: Not available; source blank not established

V025 · 1.5 kW · 4 pole · 90L · IM1001:HS, Foot

Order P2257441T1 · Operating table OP008 · Download source PDF / archive

1.5D4,400-415,440-460V,3Ph,50,60Hz,D90L,P2257441T1.pdf · SRC-8d1cb8e682bdd498 · Website
table/row/ID: 62 / 8 / 8 — listed Frame: 90L

Specification	Value
Rated output (kW)	1.5
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	90L
Model	AESV4S
Connection	2Δ/2Y

Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0042
Sheet weight	Not stated
Revision	00
Order reference	P2257441T1
Specification number	32057A001-00018
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-050

Printed rated torque: Not available; source blank not established

V026 · 1.5 kW · 4 pole · 90L · IM1001:HS, Foot

Order P2257450T1 · Operating table OP008 · Download source PDF / archive

1.5D4,400-415,440-460V,3Ph,50,60Hz,D90L,P2257450T1.pdf · SRC-29b66579400d1fa6 · Website
table/row/ID: 62 / 8 / 8 — listed Frame: 90L

Specification	Value
Rated output (kW)	1.5
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0042
Sheet weight	Not stated
Revision	00
Order reference	P2257450T1
Specification number	32057A001-00018

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-050

Printed rated torque: Not available; source blank not established

V027 · 1.5 kW · 4 pole · 90L · IM3011:VS,Flange

Order P2257443T1 · Operating table OP008 · Download source PDF / archive

1.5DD4,400-415,440-460V,3Ph,50,60Hz,D90L,P2257443T1.pdf · SRC-f37519be1c1613e2 · Website
table/row/ID: 62 / 8 / 8 — listed Frame: 90L

Specification	Value
Rated output (kW)	1.5
Pole count	4
Printed mounting	IM3011:VS,Flange
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0042
Sheet weight	Not stated
Revision	00
Order reference	P2257443T1
Specification number	32057A001-00015
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-076

Printed rated torque: Not available; source blank not established

V028 · 2.2 kW · 6 pole · 112M · IM1001 : HS, Foot,

Order P3257436T1 · Operating table OP009 · Download source PDF / archive

2.2D6,400-415,440-460V,3Ph,50,60Hz,D112M,P3257436T1.pdf · SRC-ea1c960694ca6f78 · Website
table/row/ID: 62 / 9 / 9 — listed Frame: 112M

Specification	Value
Rated output (kW)	2.2
Pole count	6
Printed mounting	IM1001 : HS, Foot,
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0199
Sheet weight	Not stated
Revision	00
Order reference	P3257436T1
Specification number	32057A001-00036
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-092

Printed rated torque: Not available; source blank not established

V029 · 2.2 kW · 6 pole · 112M · IM1001 : HS, Foot,

Order P3257442T1 · Operating table OP009 · Download source PDF / archive

2.2D6,400-415,440-460V,3Ph,50,60Hz,D112M,P3257442T1.pdf · SRC-96eb7c004578ad6d · Website
table/row/ID: 62 / 9 / 9 — listed Frame: 112M

Specification	Value
Rated output (kW)	2.2
Pole count	6
Printed mounting	IM1001 : HS, Foot,
Frame	112M
Model	AESV4S

Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0199
Sheet weight	Not stated
Revision	00
Order reference	P3257442T1
Specification number	32057A001-00036
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-092

Printed rated torque: Not available; source blank not established

V030 · 2.2 kW · 2 pole · 90L · IM1001:HS, Foot

Order P2257435T1 · Operating table OP010 · Download source PDF / archive

2.2D2,400-415,440-460V,3Ph,50,60Hz,D90L,P2257435T1.pdf · SRC-0731154c11f300ea · Website table/row/ID: 62 / 10 / 10 — listed Frame: 90L

Specification	Value
Rated output (kW)	2.2
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0024
Sheet weight	Not stated
Revision	00
Order reference	P2257435T1

Specification number	32057A001-00016
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-004

Printed rated torque: Not available; source blank not established

V031 · 2.2 kW · 2 pole · 90L · IM1001:HS, Foot

Order P2257446T1 · Operating table OP010 · Download source PDF / archive

2.2D2,400-415,440-460V,3Ph,50,60Hz,D90L,P2257446T1.pdf · SRC-eed0bc77818e45d0 · Website table/row/ID: 62 / 10 / 10 — listed Frame: 90L

Specification	Value
Rated output (kW)	2.2
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0024
Sheet weight	Not stated
Revision	00
Order reference	P2257446T1
Specification number	32057A001-00016
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-004

Printed rated torque: Not available; source blank not established

V032 · 2.2 kW · 2 pole · 90L · IM3011:VS,Flange

Order P2257439T1 · Operating table OP010 · Download source PDF / archive

2.2DD2,400-415,440-460V,3Ph,50,60Hz,D90L,P2257439T1.pdf · SRC-b1e3f5464b3089fa · Website
table/row/ID: 62 / 10 / 10 — listed Frame: 90L

Specification	Value
Rated output (kW)	2.2
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0024
Sheet weight	Not stated
Revision	00
Order reference	P2257439T1
Specification number	32057A001-00014
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-038

Printed rated torque: Not available; source blank not established

V033 · 2.2 kW · 2 pole · 90L · IM3011:VS,Flange

Order P2257448T1 · Operating table OP010 · Download source PDF / archive

2.2DD2,400-415,440-460V,3Ph,50,60Hz,D90L,P2257448T1.pdf · SRC-492dbea29e3b274c · Website
table/row/ID: 62 / 10 / 10 — listed Frame: 90L

Specification	Value
Rated output (kW)	2.2
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	90L

Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0024
Sheet weight	Not stated
Revision	00
Order reference	P2257448T1
Specification number	32057A001-00014
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-038

Printed rated torque: Not available; source blank not established

V034 · 2.2 kW · 2 pole · 90L · IM2001:HS, Foot, Flange

Order P2257437T1 · Operating table OP010 · Download source PDF / archive

2.2DF2,400-415,440-460V,3Ph,50,60Hz,D90L,P2257437T1.pdf · SRC-19563a578ca36e13 · Website table/row/ID: 62 / 10 / 10 — listed Frame: 90L

Specification	Value
Rated output (kW)	2.2
Pole count	2
Printed mounting	IM2001:HS, Foot, Flange
Frame	90L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0024
Sheet weight	Not stated
Revision	00

Order reference	P2257437T1
Specification number	32057A001-00017
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-022

Printed rated torque: Not available; source blank not established

V035 · 2.2 kW · 4 pole · 100L1 · IM2001 : HS, Foot

Order P3257017T1 · Operating table OP011 · Download source PDF / archive

2.2D4,400-415,440-460V,3Ph,50,60Hz,D100L,P3257017T1.pdf · SRC-14cef26fad359172 · Website
table/row/ID: 62 / 11 / 11 — listed Frame: 100L

Specification	Value
Rated output (kW)	2.2
Pole count	4
Printed mounting	IM2001 : HS, Foot
Frame	100L1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0089
Sheet weight	Not stated
Revision	00
Order reference	P3257017T1
Specification number	32057A001-00025
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-051

Printed rated torque: Not available; source blank not established

V036 · 2.2 kW · 4 pole · 100L1 · IM2001 : HS, Foot

Order P3257027T1 · Operating table OP011 · Download source PDF / archive

2.2D4,400-415,440-460V,3Ph,50,60Hz,D100L1,P3257027T1.pdf · SRC-a2ee6efe151a8754 · Website table/row/ID: 62 / 11 / 11 — listed Frame: 100L

Specification	Value
Rated output (kW)	2.2
Pole count	4
Printed mounting	IM2001 : HS, Foot
Frame	100L1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0089
Sheet weight	Not stated
Revision	00
Order reference	P3257027T1
Specification number	32057A001-00025
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-051

Printed rated torque: Not available; source blank not established

V037 · 2.2 kW · 4 pole · 100L1 · IM3011: VS, Flange

Order P3257021T1 · Operating table OP011 · Download source PDF / archive

2.2DD4,400-415,440-460V,3Ph,50,60Hz,D100L1,P3257021T1.pdf · SRC-a5e7cc5f2b95643c · Website table/row/ID: 62 / 11 / 11 — listed Frame: 100L

Specification	Value
Rated output (kW)	2.2
Pole count	4
Printed mounting	IM3011: VS, Flange

Frame	100L1
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0089
Sheet weight	Not stated
Revision	00
Order reference	P3257021T1
Specification number	32057A001-00021
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-077

Printed rated torque: Not available; source blank not established

V038 · 2.2 kW · 4 pole · 100L · IM2001 : HS, Foot, Flange

Order P3257019T1 · Operating table OP011 · Download source PDF / archive

2.2DF4,400-415,440-460V,3Ph,50,60Hz,D100L1,P3257019T1.pdf · SRC-333f669547915473 ·

Website table/row/ID: 62 / 11 / 11 — listed Frame: 100L

Specification	Value
Rated output (kW)	2.2
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0089
Sheet weight	Not stated

Revision	00
Order reference	P3257019T1
Specification number	32057A001-00026
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTAKG25087-066

Printed rated torque: Not available; source blank not established

V039 · 3.0 kW · 4 pole · 100L2 · IM1001 : HS, Foot

Order P3257018T1 · Operating table OP012 · Download source PDF / archive

3D4,400-415,440-460V,3Ph,50,60Hz,D100L2,P3257018T1.pdf · SRC-02a1d8c8e3e50276 · Website table/row/ID: 62 / 12 / 12 — listed Frame: 100L2

Specification	Value
Rated output (kW)	3.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	100L2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0116
Sheet weight	Not stated
Revision	00
Order reference	P3257018T1
Specification number	32057A001-00027
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-052

Printed rated torque: Not available; source blank not established

V040 · 3.0 kW · 4 pole · 100L2 · IM1001 : HS, Foot

Order P3257028T1 · Operating table OP012 · Download source PDF / archive

3D4,400-415,440-460V,3Ph,50,60Hz,D100L2,P3257028T1.pdf · SRC-a69cefd6c5ea6212 · Website
table/row/ID: 62 / 12 / 12 — listed Frame: 100L2

Specification	Value
Rated output (kW)	3.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	100L2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0116
Sheet weight	Not stated
Revision	00
Order reference	P3257028T1
Specification number	32057A001-00027
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-052

Printed rated torque: Not available; source blank not established

V041 · 3.0 kW · 4 pole · 100L2 · IM3011: VS, Flange

Order P3257022T1 · Operating table OP012 · Download source PDF / archive

3DD4,400-415,440-460V,3Ph,50,60Hz,D100L2,P3257022T1.pdf · SRC-127eeb2969877fec · Website
table/row/ID: 62 / 12 / 12 — listed Frame: 100L2

Specification	Value
Rated output (kW)	3.0
Pole count	4

Printed mounting	IM3011: VS, Flange
Frame	100L2
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0116
Sheet weight	Not stated
Revision	00
Order reference	P3257022T1
Specification number	32057A001-00022
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-078

Printed rated torque: Not available; source blank not established

V042 · 3.0 kW · 4 pole · 100L2 · IM3011: VS, Flange

Order P3257029T1 · Operating table OP012 · Download source PDF / archive

3DD4,400-415,440-460V,3Ph,50,60Hz,D100L2,P3257029T1.pdf · SRC-f456c99b32011d27 · Website table/row/ID: 62 / 12 / 12 — listed Frame: 100L2

Specification	Value
Rated output (kW)	3.0
Pole count	4
Printed mounting	IM3011: VS, Flange
Frame	100L2
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0116

Sheet weight	Not stated
Revision	00
Order reference	P3257029T1
Specification number	32057A001-00022
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-078

Printed rated torque: Not available; source blank not established

V043 · 3.0 kW · 4 pole · 100L2 · IM2001 : HS, Foot, Flange

Order P3257020T1 · Operating table OP012 · Download source PDF / archive

3DF4,400-415,440-460V,3Ph,50,60Hz,D100L2,P3257020T1.pdf · SRC-9b6fcfa1095d2efd · Website table/row/ID: 62 / 12 / 12 — listed Frame: 100L2

Specification	Value
Rated output (kW)	3.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	100L2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0116
Sheet weight	Not stated
Revision	00
Order reference	P3257020T1
Specification number	32057A001-00028
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTAKG25087-067

Printed rated torque: Not available; source blank not established

V044 · 3.0 kW · 2 pole · 100L · IM2001 : HS, Foot

Order P3257025T1 · Operating table OP013 · Download source PDF / archive

3D2,400-415,440-460V,3Ph,50,60Hz,D100L,P3257025T1.pdf · SRC-294ed60ddd339c26 · Website table/row/ID: 62 / 13 / 13 — listed Frame: 100L

Specification	Value
Rated output (kW)	3.0
Pole count	2
Printed mounting	IM2001 : HS, Foot
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0039
Sheet weight	Not stated
Revision	00
Order reference	P3257025T1
Specification number	32057A001-00023
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-005

Printed rated torque: Not available; source blank not established

V045 · 3.0 kW · 2 pole · 100L · IM2001 : HS, Foot

Order P3257014T1 · Operating table OP013 · Download source PDF / archive

3D2,400-415,440-460V,3Ph,50,60Hz.D100L,P3257014T1.pdf · SRC-ea5a66e7a800db5d · Website table/row/ID: 62 / 13 / 13 — listed Frame: 100L

Specification	Value
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Rated output (kW)	3.0
Pole count	2
Printed mounting	IM2001 : HS, Foot
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0039
Sheet weight	Not stated
Revision	00
Order reference	P3257014T1
Specification number	32057A001-00023
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-005

Printed rated torque: Not available; source blank not established

V046 · 3.0 kW · 2 pole · 100L · IM3011:VS, Flange

Order P3257016T1 · Operating table OP013 · Download source PDF / archive

3DD2,400-415,440-460V,3Ph,50,60Hz,D100L,P3257016T1.pdf · SRC-900fc57188692994 · Website
table/row/ID: 62 / 13 / 13 — listed Frame: 100L

Specification	Value
Rated output (kW)	3.0
Pole count	2
Printed mounting	IM3011:VS, Flange
Frame	100L
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified

Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0039
Sheet weight	Not stated
Revision	00
Order reference	P3257016T1
Specification number	32057A001-00020
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-039

Printed rated torque: Not available; source blank not established

V047 · 3.0 kW · 2 pole · 100L · IM3011:VS, Flange

Order P3257026T1 · Operating table OP013 · Download source PDF / archive

3DD2,400-415,440-460V,3Ph,50,60Hz,D100L,P3257026T1.pdf · SRC-4915b4bbdf00c6b4 · Website
table/row/ID: 62 / 13 / 13 — listed Frame: 100L

Specification	Value
Rated output (kW)	3.0
Pole count	2
Printed mounting	IM3011:VS, Flange
Frame	100L
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0039
Sheet weight	Not stated
Revision	00
Order reference	P3257026T1
Specification number	32057A001-00020
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-039

Printed rated torque: Not available; source blank not established

V048 · 3.0 kW · 2 pole · 100L · IM2001 : HS, Foot, Flange

Order P3257015T1 · Operating table OP013 · Download source PDF / archive

3DF2,400-415,440-460V,3Ph,50,60Hz,D100L,P3257015T1.pdf · SRC-eb361469e462e7ed · Website table/row/ID: 62 / 13 / 13 — listed Frame: 100L

Specification	Value
Rated output (kW)	3.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	100L
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0039
Sheet weight	Not stated
Revision	00
Order reference	P3257015T1
Specification number	32057A001-00024
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-023

Printed rated torque: Not available; source blank not established

V049 · 3.0 kW · 6 pole · 132S2 · IM1001:HS, Foot

Order P4257035T1 · Operating table OP014 · Download source PDF / archive

3D6,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257035T1.pdf · SRC-daa4dfd052bd2ea5 · Website
table/row/ID: 62 / 14 / 14 — listed Frame: 132S2

Specification	Value
Rated output (kW)	3.0
Pole count	6
Printed mounting	IM1001:HS,Foot
Frame	132S2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0314
Sheet weight	Not stated
Revision	00
Order reference	P4257035T1
Specification number	32057A001-00046
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-093

Printed rated torque: Not available; source blank not established

V050 · 3.0 kW · 6 pole · 132S2 · IM1001:HS,Foot

Order P4257042T1 · Operating table OP014 · Download source PDF / archive

3D6,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257042T1.pdf · SRC-cfa02f3e59eb08f7 · Website
table/row/ID: 62 / 14 / 14 — listed Frame: 132S2

Specification	Value
Rated output (kW)	3.0
Pole count	6
Printed mounting	IM1001:HS,Foot
Frame	132S2
Model	AESV4S
Connection	2Δ/2Y

Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0314
Sheet weight	Not stated
Revision	00
Order reference	P4257042T1
Specification number	32057A001-00046
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-093

Printed rated torque: Not available; source blank not established

V051 · 4.0 kW · 4 pole · 112M · IM1001 : HS, Foot,

Order P3257440T1 · Operating table OP015 · Download source PDF / archive

4D4,400-415,440-460V,3Ph,50,60Hz,D112M,P3257440T1.pdf · SRC-a912f32ba2988a51 · Website table/row/ID: 62 / 15 / 15 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	4
Printed mounting	IM1001 : HS, Foot,
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0164
Sheet weight	Not stated
Revision	00
Order reference	P3257440T1
Specification number	32057A001-00034

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-053

Printed rated torque: Not available; source blank not established

V052 · 4.0 kW · 4 pole · 112M · IM1001 : HS, Foot,

Order P3257433T1 · Operating table OP015 · Download source PDF / archive

4D4,400-415,440-460V,3Ph,50,60Hz.D112M,P3257433T1.pdf · SRC-9f4ca129eefaebb9 · Website
table/row/ID: 62 / 15 / 15 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	4
Printed mounting	IM1001 : HS, Foot,
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0164
Sheet weight	Not stated
Revision	00
Order reference	P3257433T1
Specification number	32057A001-00034
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-053

Printed rated torque: Not available; source blank not established

V053 · 4.0 kW · 4 pole · 112M · IM3011 : VS Flange

Order P3257435T1 · Operating table OP015 · Download source PDF / archive

4DD4,400-415,440-460V,3Ph,50,60Hz,D112M,P3257435T1.pdf · SRC-e78d5082c98bf794 · Website
table/row/ID: 62 / 15 / 15 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	4
Printed mounting	IM3011 : VS Flange
Frame	112M
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0164
Sheet weight	Not stated
Revision	00
Order reference	P3257435T1
Specification number	32057A001-00031
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-079

Printed rated torque: Not available; source blank not established

V054 · 4.0 kW · 4 pole · 112M · IM3011 : VS Flange

Order P3257441T1 · Operating table OP015 · Download source PDF / archive

4DD4,400-415,440-460V,3Ph,50,60Hz,D112M,P3257441T1.pdf · SRC-0a62596628dcbef8 · Website
table/row/ID: 62 / 15 / 15 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	4
Printed mounting	IM3011 : VS Flange
Frame	112M
Model	AESU4S

Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0164
Sheet weight	Not stated
Revision	00
Order reference	P3257441T1
Specification number	32057A001-00031
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-079

Printed rated torque: Not available; source blank not established

V055 · 4.0 kW · 4 pole · 112M · IM2001 : HS, Foot, Flange

Order P3257434T1 · Operating table OP015 · Download source PDF / archive

4DF4,400-415,440-460V,3Ph,50,60Hz,D112M,P3257434T1.pdf · SRC-5472d198c57e6d05 · Website
table/row/ID: 62 / 15 / 15 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0164
Sheet weight	Not stated
Revision	00
Order reference	P3257434T1

Specification number	32057A001-00035
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-068

Printed rated torque: Not available; source blank not established

V056 · 4.0 kW · 2 pole · 112M · IM1001 : HS, Foot

Order P3257430T1 · Operating table OP016 · Download source PDF / archive

4D2,400-415,440-460V,3Ph,50,60Hz,D112M,P3257430T1.pdf · SRC-61c365ed64af759b · Website
table/row/ID: 62 / 16 / 16 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00
Order reference	P3257430T1
Specification number	32057A001-00032
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-006

Printed rated torque: Not available; source blank not established

V057 · 4.0 kW · 2 pole · 112M · IM1001 : HS, Foot

Order P3257438T1 · Operating table OP016 · Download source PDF / archive

4D2,400-415,440-460V,3Ph,50,60Hz,D112M,P3257438T1.pdf · SRC-0e5217cf8bcd17d8 · Website
table/row/ID: 62 / 16 / 16 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00
Order reference	P3257438T1
Specification number	32057A001-00032
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-006

Printed rated torque: Not available; source blank not established

V058 · 4.0 kW · 2 pole · 112M · IM3011 : VS Flange

Order P3257439T1 · Operating table OP016 · Download source PDF / archive

4DD2,400-415,440-460V,3Ph,50,60Hz,D112M,P3257439T1.pdf · SRC-bd2412ee266371cf · Website
table/row/ID: 62 / 16 / 16 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	2
Printed mounting	IM3011 : VS Flange
Frame	112M

Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00
Order reference	P3257439T1
Specification number	32057A001-00030
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-040

Printed rated torque: Not available; source blank not established

V059 · 4.0 kW · 2 pole · 112M · IM3011 : VS Flange

Order P3257432T1 · Operating table OP016 · Download source PDF / archive

4DD2,400-415,440-460V,3Ph,50,60Hz.D112M,P3257432T1.pdf · SRC-e4d15be2ab46f2ed · Website table/row/ID: 62 / 16 / 16 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	2
Printed mounting	IM3011 : VS Flange
Frame	112M
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00

Order reference	P3257432T1
Specification number	32057A001-00030
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-040

Printed rated torque: Not available; source blank not established

V060 · 4.0 kW · 2 pole · 112M · IM2001 : HS, Foot, Flange

Order P3257431T1 · Operating table OP016 · Download source PDF / archive

4DF2,400-415,440-460V,3Ph,50,60Hz,D112M,P3257431T1.pdf · SRC-83d7d71f865bd623 · Website table/row/ID: 62 / 16 / 16 — listed Frame: 112M

Specification	Value
Rated output (kW)	4.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	112M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0058
Sheet weight	Not stated
Revision	00
Order reference	P3257431T1
Specification number	32057A001-00033
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTAKG25087-024

Printed rated torque: Not available; source blank not established

V061 · 4.0 kW · 6 pole · 132M1 · IM1001 : HS, Foot

Order P4257424T1 · Operating table OP017 · Download source PDF / archive

4D6,400-415,440-460V,3Ph,50,60Hz,D132M1,P4257424T1.pdf · SRC-c813f5a8ae5d5371 · Website table/row/ID: 62 / 17 / 17 — listed Frame: 132M1

Specification	Value
Rated output (kW)	4.0
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	132M1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0414
Sheet weight	Not stated
Revision	00
Order reference	P4257424T1
Specification number	32057A001-00050
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-094

Printed rated torque: Not available; source blank not established

V062 · 4.0 kW · 6 pole · 132M1 · IM1001 : HS, Foot

Order P4257429T1 · Operating table OP017 · Download source PDF / archive

4D6,400-415,440-460V,3Ph,50,60Hz,D132M1,P4257429T1.pdf · SRC-cdef5b1240b5f235 · Website table/row/ID: 62 / 17 / 17 — listed Frame: 132M1

Specification	Value
Rated output (kW)	4.0
Pole count	6
Printed mounting	IM1001 : HS, Foot

Frame	132M1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0414
Sheet weight	Not stated
Revision	00
Order reference	P4257429T1
Specification number	32057A001-00050
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-094

Printed rated torque: Not available; source blank not established

V063 · 5.5 kW · 6 pole · 132M2 · IM1001:HS, Foot

Order P4257425T1 · Operating table OP018 · Download source PDF / archive

5.5D6,400-415,440-460V,3Ph,50,60Hz,D132M2,P4257425T1.pdf · SRC-b018c309ad8fcd2d · Website table/row/ID: 62 / 18 / 18 — listed Frame: 132M2

Specification	Value
Rated output (kW)	5.5
Pole count	6
Printed mounting	IM1001:HS, Foot
Frame	132M2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0561
Sheet weight	Not stated

Revision	00
Order reference	P4257425T1
Specification number	32057A001-00051
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-095

Printed rated torque: Not available; source blank not established

V064 · 5.5 kW · 2 pole · 132S1 · IM1001:HS, Foot

Order P4257026T1 · Operating table OP019 · Download source PDF / archive

5.5D2,400-415,440-460V,3Ph,50,60Hz,D132S1,P4257026T1.pdf · SRC-c3c6bde52bf5256a · Website table/row/ID: 62 / 19 / 19 — listed Frame: 132S1

Specification	Value
Rated output (kW)	5.5
Pole count	2
Printed mounting	IM1001:HS, Foot
Frame	132S1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0106
Sheet weight	Not stated
Revision	00
Order reference	P4257026T1
Specification number	32057A001-00042
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-007

Printed rated torque: Not available; source blank not established

V065 · 5.5 kW · 2 pole · 132S1 · IM3011:VS,Flange

Order P4257038T1 · Operating table OP019 · Download source PDF / archive

5.5DD2,400-415,440-460V,3Ph,50,60Hz,D132S1,P4257038T1.pdf · SRC-0fa16432660c14ad ·
Website table/row/ID: 62 / 19 / 19 — listed Frame: 132S1

Specification	Value
Rated output (kW)	5.5
Pole count	2
Printed mounting	IM3011:VS,Flange
Frame	132S1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0106
Sheet weight	Not stated
Revision	00
Order reference	P4257038T1
Specification number	32057A001-00038
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-041

Printed rated torque: Not available; source blank not established

V066 · 5.5 kW · 2 pole · 132S1 · IM2001:HS,Foot,Flange

Order P4257028T1 · Operating table OP019 · Download source PDF / archive

5.5DF2,400-415,440-460V,3Ph,50,60Hz,D132S1,P4257028T1.pdf · SRC-978ed133c8398a4b ·
Website table/row/ID: 62 / 19 / 19 — listed Frame: 132S1

Specification	Value
Rated output (kW)	5.5
Pole count	2

Printed mounting	IM2001:HS, Foot, Flange
Frame	132S1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0106
Sheet weight	Not stated
Revision	00
Order reference	P4257028T1
Specification number	32057A001-00043
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTAKG25087-025

Printed rated torque: Not available; source blank not established

V067 · 5.5 kW · 2 pole · 132S1 · IM2001:HS, Foot, Flange

Order P4257036T1 · Operating table OP019 · Download source PDF / archive

5.5DF2,400-415,440-460V,3Ph,50,60Hz,D132S1,P4257036T1.pdf · SRC-a0d209e7b0c9b2ce ·

Website table/row/ID: 62 / 19 / 19 — listed Frame: 132S1

Specification	Value
Rated output (kW)	5.5
Pole count	2
Printed mounting	IM2001:HS, Foot, Flange
Frame	132S1
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0106

Sheet weight	Not stated
Revision	00
Order reference	P4257036T1
Specification number	32057A001-00043
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-025

Printed rated torque: Not available; source blank not established

V068 · 5.5 kW · 4 pole · 132S · IM1001:HS, Foot

Order P4257032T1 · Operating table OP020 · Download source PDF / archive

5.5D4,400-415,440-460V,3Ph,50,60Hz,D132S,P4257032T1.pdf · SRC-01cd5fb91ba92910 · Website
table/row/ID: 62 / 20 / 20 — listed Frame: 132S

Specification	Value
Rated output (kW)	5.5
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	132S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257032T1
Specification number	32057A001-00044
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-054

Printed rated torque: Not available; source blank not established

V069 · 5.5 kW · 4 pole · 132S · IM1001:HS, Foot

Order P4257040T1 · Operating table OP020 · Download source PDF / archive

5.5D4,400-415,440-460V,3Ph,50,60Hz,D132S,P4257040T1.pdf · SRC-ff7a37146a12af9b · Website table/row/ID: 62 / 20 / 20 — listed Frame: 132S

Specification	Value
Rated output (kW)	5.5
Pole count	4
Printed mounting	IM1001:HS, Foot
Frame	132S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257040T1
Specification number	32057A001-00044
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-054

Printed rated torque: Not available; source blank not established

V070 · 5.5 kW · 4 pole · 132S · IM3011:VS, Flange

Order P4257034T1 · Operating table OP020 · Download source PDF / archive

5.5DD4,400-415,440-460V,3Ph,50,60Hz,D132S,P4257034T1.pdf · SRC-35dc9d978aa99e69 · Website table/row/ID: 62 / 20 / 20 — listed Frame: 132S

Specification	Value
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Rated output (kW)	5.5
Pole count	4
Printed mounting	IM3011:VS,Flange
Frame	132S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257034T1
Specification number	32057A001-00039
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-080

Printed rated torque: Not available; source blank not established

V071 · 5.5 kW · 4 pole · 132S · IM3011:VS,Flange

Order P4257041T1 · Operating table OP020 · Download source PDF / archive

5.5DD4,400-415,440-460V,3Ph,50,60Hz,D132S,P4257041T1.pdf · SRC-0eb868356dc10608 · Website table/row/ID: 62 / 20 / 20 — listed Frame: 132S

Specification	Value
Rated output (kW)	5.5
Pole count	4
Printed mounting	IM3011:VS,Flange
Frame	132S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified

Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257041T1
Specification number	32057A001-00039
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-080

Printed rated torque: Not available; source blank not established

V072 · 5.5 kW · 4 pole · 132S · IM2001:HS, Foot, Flange

Order P4257033T1 · Operating table OP020 · Download source PDF / archive

5.5DF4,400-415,440-460V,3Ph,50,60Hz,D132S,P4257033T1.pdf · SRC-171391d6cfc1fff1 · Website
table/row/ID: 62 / 20 / 20 — listed Frame: 132S

Specification	Value
Rated output (kW)	5.5
Pole count	4
Printed mounting	IM2001:HS, Foot, Flange
Frame	132S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257033T1
Specification number	32057A001-00045
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-069

Printed rated torque: Not available; source blank not established

V073 · 7.5 kW · 4 pole · 132M · IM1001 : HS, Foot

Order P4257421T1 · Operating table OP021 · Download source PDF / archive

7.5D4,400-415,440-460V,3Ph,50,60Hz,D132M,P4257421T1.pdf · SRC-d05f2e9ad82a90a6 · Website table/row/ID: 62 / 21 / 21 — listed Frame: 132M

Specification	Value
Rated output (kW)	7.5
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	132M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0407
Sheet weight	Not stated
Revision	00
Order reference	P4257421T1
Specification number	32057A001-00048
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTA KG25087-055

Printed rated torque: Not available; source blank not established

V074 · 7.5 kW · 4 pole · 132M · IM1001 : HS, Foot

Order P4257426T1 · Operating table OP021 · Download source PDF / archive

7.5D4,400-415,440-460V,3Ph,50,60Hz,D132M,P4257426T1.pdf · SRC-95887e6dfc141e09 · Website
table/row/ID: 62 / 21 / 21 — listed Frame: 132M

Specification	Value
Rated output (kW)	7.5
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	132M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0407
Sheet weight	Not stated
Revision	00
Order reference	P4257426T1
Specification number	32057A001-00048
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-055

Printed rated torque: Not available; source blank not established

V075 · 7.5 kW · 4 pole · 132M · IM3011 : VS Flange

Order P4257423T1 · Operating table OP021 · Download source PDF / archive

7.5DD4,400-415,440-460V,3Ph,50,60Hz,D132M,P4257423T1.pdf · SRC-720e31dbef31e712 · Website
table/row/ID: 62 / 21 / 21 — listed Frame: 132M

Specification	Value
Rated output (kW)	7.5
Pole count	4
Printed mounting	IM3011 : VS Flange
Frame	132M
Model	AESU4S
Connection	2Δ/2Y

Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257423T1
Specification number	32057A001-00047
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-081

Printed rated torque: Not available; source blank not established

V076 · 7.5 kW · 4 pole · 132M · IM3011 : VS Flange

Order P4257428T1 · Operating table OP021 · Download source PDF / archive

7.5DD4,400-415,440-460V,3Ph,50,60Hz,D132M,P4257428T1.pdf · SRC-7ee62cbe4fa98e3b · Website table/row/ID: 62 / 21 / 21 — listed Frame: 132M

Specification	Value
Rated output (kW)	7.5
Pole count	4
Printed mounting	IM3011 : VS Flange
Frame	132M
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0339
Sheet weight	Not stated
Revision	00
Order reference	P4257428T1
Specification number	32057A001-00047

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-081

Printed rated torque: Not available; source blank not established

V077 · 7.5 kW · 4 pole · 132M · IM2001 : HS, Foot, Flange

Order P4257427T1 · Operating table OP021 · Download source PDF / archive

7.5DF4,400-415,440-460V,3Ph,50,60Hz,D132M,P4257427T1.pdf · SRC-ffbf00e12c9e7 · Website table/row/ID: 62 / 21 / 21 — listed Frame: 132M

Specification	Value
Rated output (kW)	7.5
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	132M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0407
Sheet weight	Not stated
Revision	00
Order reference	P4257427T1
Specification number	32057A001-00049
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-070

Printed rated torque: Not available; source blank not established

V078 · 7.5 kW · 2 pole · 132S2 · IM1001 : HS, Foot

Order P4257027T1 · Operating table OP022 · Download source PDF / archive

7.5D2,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257027T1.pdf · SRC-afe02196c117005e · Website table/row/ID: 62 / 22 / 22 — listed Frame: 132S2

Specification	Value
Rated output (kW)	7.5
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	132S2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0146
Sheet weight	Not stated
Revision	00
Order reference	P4257027T1
Specification number	32057A001-00040
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot

Drawing reference: TTAKG25087-008

Printed rated torque: Not available; source blank not established

V079 · 7.5 kW · 2 pole · 132S2 · IM3011 : VS Flange

Order P4257031T1 · Operating table OP022 · Download source PDF / archive

7.5DD2,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257031T1.pdf · SRC-23820ce8495c2f83 · Website table/row/ID: 62 / 22 / 22 — listed Frame: 132S2

Specification	Value
Rated output (kW)	7.5
Pole count	2
Printed mounting	IM3011 : VS Flange
Frame	132S2
Model	AESU4S

Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0146
Sheet weight	Not stated
Revision	00
Order reference	P4257031T1
Specification number	32057A001-00037
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTAKG25087-042

Printed rated torque: Not available; source blank not established

V080 · 7.5 kW · 2 pole · 132S2 · IM3011 : VS Flange

Order P4257039T1 · Operating table OP022 · Download source PDF / archive

7.5DD2,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257039T1.pdf · SRC-4df9b6c2f6ccb6db · Website table/row/ID: 62 / 22 / 22 — listed Frame: 132S2

Specification	Value
Rated output (kW)	7.5
Pole count	2
Printed mounting	IM3011 : VS Flange
Frame	132S2
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0146
Sheet weight	Not stated
Revision	00
Order reference	P4257039T1

Specification number	32057A001-00037
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: TTA KG25087-042

Printed rated torque: Not available; source blank not established

V081 · 7.5 kW · 2 pole · 132S2 · IM2001 : HS, Foot, Flange

Order P4257029T1 · Operating table OP022 · Download source PDF / archive

7.5DF2,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257029T1.pdf · SRC-f7a46d5ef36fb0f5 · Website table/row/ID: 62 / 22 / 22 — listed Frame: 132S2

Specification	Value
Rated output (kW)	7.5
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	132S2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0146
Sheet weight	Not stated
Revision	00
Order reference	P4257029T1
Specification number	32057A001-00041
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-026

Printed rated torque: Not available; source blank not established

V082 · 7.5 kW · 2 pole · 132S2 · IM2001 : HS, Foot, Flange

Order P4257037T1 · Operating table OP022 · Download source PDF / archive

7.5DF2,400-415,440-460V,3Ph,50,60Hz,D132S2,P4257037T1.pdf · SRC-d7720d5951a9c9a5 ·

Website table/row/ID: 62 / 22 / 22 — listed Frame: 132S2

Specification	Value
Rated output (kW)	7.5
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	132S2
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	T01×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.0146
Sheet weight	Not stated
Revision	00
Order reference	P4257037T1
Specification number	32057A001-00041
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	Not stated in this sheet
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: TTA KG25087-026

Printed rated torque: Not available; source blank not established

V083 · 7.5 kW · 6 pole · 160M · IM1001 : HS, Foot

Order P6257070T1 · Operating table OP023 · Download source PDF / archive

7.5D6,400-415,440-460V,3Ph,50,60Hz,D160M,P6257070T1.pdf · SRC-9012e561f7e1166a · Website table/row/ID: 62 / 23 / 23 — listed Frame: 160M

Specification	Value
Rated output (kW)	7.5
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	160M

Model	AESV4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.503
Sheet weight	Not stated
Revision	00
Order reference	P6257070T1
Specification number	32057R001-45578
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V084 · 7.5 kW · 6 pole · 160M · IM1001 : HS, Foot

Order P6257082T1 · Operating table OP023 · Download source PDF / archive

7.5D6,400-415,440-460V,3Ph,50,60Hz,D160M,P6257082T1.pdf · SRC-b84663f4c55b191b · Website
table/row/ID: 62 / 23 / 23 — listed Frame: 160M

Specification	Value
Rated output (kW)	7.5
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.503
Sheet weight	Not stated
Revision	00

Order reference	P6257082T1
Specification number	32057R001-45578
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V085 · 11.0 kW · 6 pole · 160L · IM1001 : HS, Foot

Order P6257071T1 · Operating table OP024 · Download source PDF / archive

11D6,400-415,440-460V,3Ph,50,60Hz,D160L,P6257071T1.pdf · SRC-4233227fd5670acd · Website
table/row/ID: 62 / 24 / 24 — listed Frame: 160L

Specification	Value
Rated output (kW)	11.0
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.672
Sheet weight	Not stated
Revision	00
Order reference	P6257071T1
Specification number	32057R001-45492
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26021

Printed rated torque: Not available; source blank not established

V086 · 11.0 kW · 6 pole · 160L · IM1001 : HS, Foot

Order P6257083T1 · Operating table OP024 · Download source PDF / archive

11D6,400-415,440-460V,3Ph,50,60Hz,D160L,P6257083T1.pdf · SRC-b464bbbcc5deaa13 · Website table/row/ID: 62 / 24 / 24 — listed Frame: 160L

Specification	Value
Rated output (kW)	11.0
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.672
Sheet weight	Not stated
Revision	00
Order reference	P6257083T1
Specification number	32057R001-45492
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26021

Printed rated torque: Not available; source blank not established

V087 · 11.0 kW · 4 pole · 160M · IM1001 : HS, Foot

Order P6257064T1 · Operating table OP025 · Download source PDF / archive

11D4,400-415,440-460V,3Ph,50,60Hz,D160M,P6257064T1.pdf · SRC-50ba8ced9b06e2d6 · Website table/row/ID: 62 / 25 / 25 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	4
Printed mounting	IM1001 : HS, Foot

Frame	160M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.374
Sheet weight	Not stated
Revision	00
Order reference	P6257064T1
Specification number	32057R001-45508
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V088 · 11.0 kW · 4 pole · 160M · IM1001 : HS, Foot

Order P6257077T1 · Operating table OP025 · Download source PDF / archive

11D4,400-415,440-460V,3Ph,50,60Hz,D160M,P6257077T1.pdf · SRC-81be6d679bbefa6c · Website table/row/ID: 62 / 25 / 25 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	160M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.374
Sheet weight	Not stated

Revision	00
Order reference	P6257077T1
Specification number	32057R001-45508
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V089 · 11.0 kW · 4 pole · 160M · IM3011 : VS, Flange

Order P6257081T1 · Operating table OP025 · Download source PDF / archive

11DD4,400-415,440-460V,3Ph,50,60Hz,D160M,P6257081T1.pdf · SRC-a66769e065ead2e6 · Website table/row/ID: 62 / 25 / 25 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	160M
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.374
Sheet weight	Not stated
Revision	00
Order reference	P6257081T1
Specification number	32057R001-45507
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V090 · 11.0 kW · 4 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257066T1 · Operating table OP025 · Download source PDF / archive

11DF4,400-415,440-460V,3Ph,50,60Hz,D160M,P6257066T1.pdf · SRC-426277092ee7a585 · Website table/row/ID: 62 / 25 / 25 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.374
Sheet weight	Not stated
Revision	00
Order reference	P6257066T1
Specification number	32057R001-45367
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V091 · 11.0 kW · 4 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257079T1 · Operating table OP025 · Download source PDF / archive

11DF4,400-415,440-460V,3Ph,50,60Hz,D160M,P6257079T1.pdf · SRC-6ba85135c27731d0 · Website table/row/ID: 62 / 25 / 25 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	4

Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.374
Sheet weight	Not stated
Revision	00
Order reference	P6257079T1
Specification number	32057R001-45367
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V092 · 11.0 kW · 2 pole · 160M · IM1001 : HS, Foot

Order P6257055T1 · Operating table OP026 · Download source PDF / archive

11D2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257055T1.pdf · SRC-ea64043ea1d10d43 · Website table/row/ID: 62 / 26 / 26 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.192

Sheet weight	Not stated
Revision	00
Order reference	P6257055T1
Specification number	32057R001-45478
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V093 · 11.0 kW · 2 pole · 160M · IM3011 : VS, Flange

Order P6257075T1 · Operating table OP026 · Download source PDF / archive

11DD2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257075T1.pdf · SRC-66a4c83a9348d8ea · Website table/row/ID: 62 / 26 / 26 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	2
Printed mounting	IM3011 : VS, Flange
Frame	160M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.192
Sheet weight	Not stated
Revision	00
Order reference	P6257075T1
Specification number	32057R001-45373
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V094 · 11.0 kW · 2 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257058T1 · Operating table OP026 · Download source PDF / archive

11DF2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257058T1.pdf · SRC-0119818300e00823 · Website
table/row/ID: 62 / 26 / 26 — listed Frame: 160M

Specification	Value
Rated output (kW)	11.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.192
Sheet weight	Not stated
Revision	00
Order reference	P6257058T1
Specification number	32057R001-45374
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V095 · 11.0 kW · 2 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257072T1 · Operating table OP026 · Download source PDF / archive

11DF2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257072T1.pdf · SRC-3566a6535e594c2d · Website
table/row/ID: 62 / 26 / 26 — listed Frame: 160M

Specification	Value
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Rated output (kW)	11.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R2-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.192
Sheet weight	Not stated
Revision	00
Order reference	P6257072T1
Specification number	32057R001-45374
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V096 · 15.0 kW · 4 pole · 160L · IM1001 : HS, Foot

Order P6257065T1 · Operating table OP027 · Download source PDF / archive

15D4,400-415,440-460V,3Ph,50,60Hz,D160L,P6257065T1.pdf · SRC-261516ca99c7caa9 · Website table/row/ID: 62 / 27 / 27 — listed Frame: 160L

Specification	Value
Rated output (kW)	15.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified

Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.484
Sheet weight	Not stated
Revision	00
Order reference	P6257065T1
Specification number	32057R001-45365
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26021

Printed rated torque: Not available; source blank not established

V097 · 15.0 kW · 4 pole · 160L · IM1001 : HS, Foot

Order P6257078T1 · Operating table OP027 · Download source PDF / archive

15D4,400-415,440-460V,3Ph,50,60Hz,D160L,P6257078T1.pdf · SRC-91a74d71594220bb · Website table/row/ID: 62 / 27 / 27 — listed Frame: 160L

Specification	Value
Rated output (kW)	15.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.484
Sheet weight	Not stated
Revision	00
Order reference	P6257078T1
Specification number	32057R001-45365
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26021

Printed rated torque: Not available; source blank not established

V098 · 15.0 kW · 4 pole · 160L · IM3011 : VS, Flange

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15DD4,400-415,440-460V,3Ph,50,60Hz,D160L,P6257069T1.pdf · SRC-f202f8281671dd68 · Website table/row/ID: 62 / 27 / 27 — listed Frame: 160L

Specification	Value
Rated output (kW)	15.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	160L
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.484
Sheet weight	Not stated
Revision	00
Order reference	P6257069T1
Specification number	32057R001-45581
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V099 · 15.0 kW · 4 pole · 160L · IM2001 : HS, Foot, Flange

Order P6257067T1 · Operating table OP027 · Download source PDF / archive

15DF4,400-415,440-460V,3Ph,50,60Hz,D160L,P6257067T1.pdf · SRC-b277b6f84859659f · Website
table/row/ID: 62 / 27 / 27 — listed Frame: 160L

Specification	Value
Rated output (kW)	15.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.484
Sheet weight	Not stated
Revision	00
Order reference	P6257067T1
Specification number	32057R001-45357
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A26022

Printed rated torque: Not available; source blank not established

V100 · 15.0 kW · 4 pole · 160L · IM2001 : HS, Foot, Flange

Order P6257080T1 · Operating table OP027 · Download source PDF / archive

15DF4,400-415,440-460V,3Ph,50,60Hz,D160L,P6257080T1.pdf · SRC-50317d95f8c0595f · Website
table/row/ID: 62 / 27 / 27 — listed Frame: 160L

Specification	Value
Rated output (kW)	15.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160L
Model	AESV4S
Connection	Δ/Y

Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.484
Sheet weight	Not stated
Revision	00
Order reference	P6257080T1
Specification number	32057R001-45357
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A26022

Printed rated torque: Not available; source blank not established

V101 · 15.0 kW · 6 pole · 180L · IM1001 : HS, Foot

Order P6257538T1 · Operating table OP028 · Download source PDF / archive

15D6,400-415,440-460V,3Ph,50,60Hz,D180L,P6257538T1.pdf · SRC-61a51a2a9fbbe96b · Website table/row/ID: 62 / 28 / 28 — listed Frame: 180L

Specification	Value
Rated output (kW)	15.0
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	180L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.655
Sheet weight	Not stated
Revision	00
Order reference	P6257538T1
Specification number	32057R001-45469

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26910

Printed rated torque: Not available; source blank not established

V102 · 15.0 kW · 6 pole · 180L · IM1001 : HS, Foot

Order P6257542T1 · Operating table OP028 · Download source PDF / archive

15D6,400-415,440-460V,3Ph,50,60Hz,D180L,P6257542T1.pdf · SRC-56e68c7b6cd9123d · Website
table/row/ID: 62 / 28 / 28 — listed Frame: 180L

Specification	Value
Rated output (kW)	15.0
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	180L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.655
Sheet weight	Not stated
Revision	00
Order reference	P6257542T1
Specification number	32057R001-45469
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26910

Printed rated torque: Not available; source blank not established

V103 · 15.0 kW · 2 pole · 160M · IM1001 : HS, Foot

Order P6257056T1 · Operating table OP029 · Download source PDF / archive

15D2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257056T1.pdf · SRC-e62e53bbcab2916f · Website
table/row/ID: 62 / 29 / 29 — listed Frame: 160M

Specification	Value
Rated output (kW)	15.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.218
Sheet weight	Not stated
Revision	00
Order reference	P6257056T1
Specification number	32057R001-45553
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A20011

Printed rated torque: Not available; source blank not established

V104 · 15.0 kW · 2 pole · 160M · IM3011 : VS, Flange

Order P6257062T1 · Operating table OP029 · Download source PDF / archive

15DD2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257062T1.pdf · SRC-672780f8a8069957 · Website
table/row/ID: 62 / 29 / 29 — listed Frame: 160M

Specification	Value
Rated output (kW)	15.0
Pole count	2
Printed mounting	IM3011 : VS, Flange
Frame	160M
Model	AESU4S

Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.218
Sheet weight	Not stated
Revision	00
Order reference	P6257062T1
Specification number	32057R001-45479
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V105 · 15.0 kW · 2 pole · 160M · IM3011 : VS, Flange

Order P6257076T1 · Operating table OP029 · Download source PDF / archive

15DD2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257076T1.pdf · SRC-5f287c333a80e9e2 · Website table/row/ID: 62 / 29 / 29 — listed Frame: 160M

Specification	Value
Rated output (kW)	15.0
Pole count	2
Printed mounting	IM3011 : VS, Flange
Frame	160M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.218
Sheet weight	Not stated
Revision	00
Order reference	P6257076T1

Specification number	32057R001-45479
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V106 · 15.0 kW · 2 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257059T1 · Operating table OP029 · Download source PDF / archive

15DF2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257059T1.pdf · SRC-620b0ab49c0a342a · Website table/row/ID: 62 / 29 / 29 — listed Frame: 160M

Specification	Value
Rated output (kW)	15.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.218
Sheet weight	Not stated
Revision	00
Order reference	P6257059T1
Specification number	32057R001-45533
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V107 · 15.0 kW · 2 pole · 160M · IM2001 : HS, Foot, Flange

Order P6257073T1 · Operating table OP029 · Download source PDF / archive

15DF2,400-415,440-460V,3Ph,50,60Hz,D160M,P6257073T1.pdf · SRC-cf049c606db6f483 · Website table/row/ID: 62 / 29 / 29 — listed Frame: 160M

Specification	Value
Rated output (kW)	15.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.218
Sheet weight	Not stated
Revision	00
Order reference	P6257073T1
Specification number	32057R001-45533
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A20012

Printed rated torque: Not available; source blank not established

V108 · 18.5 kW · 2 pole · 160L · IM1001 : HS, Foot

Order P6257057T1 · Operating table OP030 · Download source PDF / archive

18.5D2,400-415,440-460V,3Ph,50,60Hz,D160L,P6257057T1.pdf · SRC-7c5af6d3a3ee96aa · Website table/row/ID: 62 / 30 / 30 — listed Frame: 160L

Specification	Value
Rated output (kW)	18.5
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	160L

Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.250
Sheet weight	Not stated
Revision	00
Order reference	P6257057T1
Specification number	32057R001-45580
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26021

Printed rated torque: Not available; source blank not established

V109 · 18.5 kW · 2 pole · 160L · IM3011 : VS, Flange

Order P6257063T1 · Operating table OP030 · Download source PDF / archive

18.5DD2,400-415,440-460V,3Ph,50,60Hz,D160L,P6257063T1.pdf · SRC-506070de9cc0698c ·

Website table/row/ID: 62 / 30 / 30 — listed Frame: 160L

Specification	Value
Rated output (kW)	18.5
Pole count	2
Printed mounting	IM3011 : VS, Flange
Frame	160L
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.250
Sheet weight	Not stated
Revision	00

Order reference	P6257063T1
Specification number	32057R001-45376
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A19517

Printed rated torque: Not available; source blank not established

V110 · 18.5 kW · 2 pole · 160L · IM2001 : HS, Foot, Flange

Order P6257060T1 · Operating table OP030 · Download source PDF / archive

18.5DF2,400-415,440-460V,3Ph,50,60Hz,D160L,P6257060T1.pdf · SRC-3cf358ad136edec7 · Website table/row/ID: 62 / 30 / 30 — listed Frame: 160L

Specification	Value
Rated output (kW)	18.5
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.250
Sheet weight	Not stated
Revision	00
Order reference	P6257060T1
Specification number	32057R001-45377
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A26022

Printed rated torque: Not available; source blank not established

V111 · 18.5 kW · 2 pole · 160L · IM2001 : HS, Foot, Flange

Order P6257074T1 · Operating table OP030 · Download source PDF / archive

18.5DF2,400-415,440-460V,3Ph,50,60Hz,D160L,P6257074T1.pdf · SRC-dba19ab18e233f3c · Website table/row/ID: 62 / 30 / 30 — listed Frame: 160L

Specification	Value
Rated output (kW)	18.5
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	160L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	0.250
Sheet weight	Not stated
Revision	00
Order reference	P6257074T1
Specification number	32057R001-45377
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A26022

Printed rated torque: Not available; source blank not established

V112 · 18.5 kW · 4 pole · 180M · IM1001 : HS, Foot

Order P6257540T1 · Operating table OP031 · Download source PDF / archive

18.5D4,400-415,440-460V,3Ph,50,60Hz,D180M,P6257540T1.pdf · SRC-9d8798829bedf9f2 · Website table/row/ID: 62 / 31 / 31 — listed Frame: 180M

Specification	Value
Rated output (kW)	18.5
Pole count	4
Printed mounting	IM1001 : HS, Foot

Frame	180M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.812
Sheet weight	Not stated
Revision	00
Order reference	P6257540T1
Specification number	32057R001-45554
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A49006

Printed rated torque: Not available; source blank not established

V113 · 18.5 kW · 4 pole · 180M · IM3011 : VS, Flange

Order P6257536T1 · Operating table OP031 · Download source PDF / archive

18.5DD4,400-415,440-460V,3Ph,50,60Hz,D180M,P6257536T1.pdf · SRC-0d86c6e076da136f ·

Website table/row/ID: 62 / 31 / 31 — listed Frame: 180M

Specification	Value
Rated output (kW)	18.5
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	180M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.812
Sheet weight	Not stated

Revision	00
Order reference	P6257536T1
Specification number	32057R001-45570
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A24004

Printed rated torque: Not available; source blank not established

V114 · 18.5 kW · 4 pole · 180M · IM2001 : HS, Foot, Flange

Order P6257535T1 · Operating table OP031 · Download source PDF / archive

18.5DF4,400-415,440-460V,3Ph,50,60Hz,D180M,P6257535T1.pdf · SRC-a111d68b1885f61c ·

Website table/row/ID: 62 / 31 / 31 — listed Frame: 180M

Specification	Value
Rated output (kW)	18.5
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	180M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R3.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.812
Sheet weight	Not stated
Revision	00
Order reference	P6257535T1
Specification number	32057R001-45534
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A49005

Printed rated torque: Not available; source blank not established

V115 · 18.5 kW · 6 pole · 200L · IM1001 : HS, Foot

Order P7257033T1 · Operating table OP032 · Download source PDF / archive

18.5D6,400-415,440-460V,3Ph,50,60Hz,D200L,P7257033T1.pdf · SRC-e4ac1cd95373b059 · Website table/row/ID: 62 / 32 / 32 — listed Frame: 200L

Specification	Value
Rated output (kW)	18.5
Pole count	6
Printed mounting	IM1001 : HS, Foot
Frame	200L
Model	AESV4S
Connection	3Δ/3Y
Lead terminals	(R5.5-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	2.791
Sheet weight	Not stated
Revision	00
Order reference	P7257033T1
Specification number	32057R001-45536
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A29715

Printed rated torque: Not available; source blank not established

V116 · 22.0 kW · 2 pole · 180M · IM3011 : VS, Flange

Order P6257532T1 · Operating table OP033 · Download source PDF / archive

22DD2,400-415,440-460V,3Ph,50,60Hz,D180M,P6257532T1.pdf · SRC-6b84967565753751 · Website table/row/ID: 62 / 33 / 33 — listed Frame: 180M

Specification	Value
Rated output (kW)	22.0
Pole count	2

Printed mounting	IM3011 : VS, Flange
Frame	180M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R5.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.330
Sheet weight	Not stated
Revision	00
Order reference	P6257532T1
Specification number	32057R001-45509
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A24004

Printed rated torque: Not available; source blank not established

V117 · 22.0 kW · 2 pole · 180M · IM2001 : HS, Foot, Flange

Order P6257531T1 · Operating table OP033 · Download source PDF / archive

22DF2,400-415,440-460V,3Ph,50,60Hz,D180M,P6257531T1.pdf · SRC-7ce7e0afb55bb6bf · Website table/row/ID: 62 / 33 / 33 — listed Frame: 180M

Specification	Value
Rated output (kW)	22.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	180M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R5.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.330

Sheet weight	Not stated
Revision	00
Order reference	P6257531T1
Specification number	32057R001-45471
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A49005

Printed rated torque: Not available; source blank not established

V118 · 22.0 kW · 2 pole · 180M · IM2001 : HS, Foot, Flange

Order P6257539T1 · Operating table OP033 · Download source PDF / archive

22DF2,400-415,440-460V,3Ph,50,60Hz,D180M,P6257539T1.pdf · SRC-bd3d35c64dcd6321 · Website table/row/ID: 62 / 33 / 33 — listed Frame: 180M

Specification	Value
Rated output (kW)	22.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	180M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R5.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.330
Sheet weight	Not stated
Revision	00
Order reference	P6257539T1
Specification number	32057R001-45471
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A49005

Printed rated torque: Not available; source blank not established

V119 · 22.0 kW · 4 pole · 180L · IM1001 : HS, Foot

Order P6257534T1 · Operating table OP034 · Download source PDF / archive

22D4,400-415,440-460V,3Ph,50,60Hz,D180L,P6257534T1.pdf · SRC-b430a70d3dc383a6 · Website
table/row/ID: 62 / 34 / 34 — listed Frame: 180L

Specification	Value
Rated output (kW)	22.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	180L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R5.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.928
Sheet weight	Not stated
Revision	00
Order reference	P6257534T1
Specification number	32057R001-45470
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26910

Printed rated torque: Not available; source blank not established

V120 · 22.0 kW · 4 pole · 180L · IM1001 : HS, Foot

Order P6257541T1 · Operating table OP034 · Download source PDF / archive

22D4,400-415,440-460V,3Ph,50,60Hz,D180L,P6257541T1.pdf · SRC-82bf4afc32661888 · Website
table/row/ID: 62 / 34 / 34 — listed Frame: 180L

Specification	Value
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Rated output (kW)	22.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	180L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R5.5-6)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	0.928
Sheet weight	Not stated
Revision	00
Order reference	P6257541T1
Specification number	32057R001-45470
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A26910

Printed rated torque: Not available; source blank not established

V121 · 30.0 kW · 2 pole · 200L · IM1001 : HS, Foot

Order P7257026T1 · Operating table OP035 · Download source PDF / archive

30D2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257026T1.pdf · SRC-af3bcf2888048ebd · Website table/row/ID: 62 / 35 / 35 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified

Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.074
Sheet weight	Not stated
Revision	00
Order reference	P7257026T1
Specification number	32057R001-45468
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A29715

Printed rated torque: Not available; source blank not established

V122 · 30.0 kW · 2 pole · 200L · IM3011 : VS, Flange

Order P7257030T1 · Operating table OP035 · Download source PDF / archive

30DD2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257030T1.pdf · SRC-b82dc55fb2103633 · Website table/row/ID: 62 / 35 / 35 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	2
Printed mounting	IM3011 : VS, Flange
Frame	200L
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.074
Sheet weight	Not stated
Revision	00
Order reference	P7257030T1
Specification number	32057R001-45495
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A293290

Printed rated torque: Not available; source blank not established

V123 · 30.0 kW · 2 pole · 200L · IM2001 : HS, Foot, Flange

Order P7257028T1 · Operating table OP035 · Download source PDF / archive

30DF2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257028T1.pdf · SRC-968d387ea9c243b0 · Website table/row/ID: 62 / 35 / 35 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.074
Sheet weight	Not stated
Revision	00
Order reference	P7257028T1
Specification number	32057R001-45494
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A29716

Printed rated torque: Not available; source blank not established

V124 · 30.0 kW · 2 pole · 200L · IM2001 : HS, Foot, Flange

Order P7257034T1 · Operating table OP035 · Download source PDF / archive

30DF2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257034T1.pdf · SRC-c153578b98aac8a3 · Website
table/row/ID: 62 / 35 / 35 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.074
Sheet weight	Not stated
Revision	00
Order reference	P7257034T1
Specification number	32057R001-45494
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A29716

Printed rated torque: Not available; source blank not established

V125 · 30.0 kW · 4 pole · 200L · IM1001 : HS, Foot

Order P7257031T1 · Operating table OP036 · Download source PDF / archive

30D4,400-415,440-460V,3Ph,50,60Hz,D200L,P7257031T1.pdf · SRC-b5bb6fb38d03bfa8 · Website
table/row/ID: 62 / 36 / 36 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	200L
Model	AESV4S
Connection	Δ/Y

Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.484
Sheet weight	Not stated
Revision	00
Order reference	P7257031T1
Specification number	32057R001-45531
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A29715

Printed rated torque: Not available; source blank not established

V126 · 30.0 kW · 4 pole · 200L · IM1001 : HS, Foot

Order P7257036T1 · Operating table OP036 · Download source PDF / archive

30D4,400-415,440-460V,3Ph,50,60Hz,D200L,P7257036T1.pdf · SRC-d4e8850b25c7e4de · Website table/row/ID: 62 / 36 / 36 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.484
Sheet weight	Not stated
Revision	00
Order reference	P7257036T1
Specification number	32057R001-45531

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A29715

Printed rated torque: Not available; source blank not established

V127 · 30.0 kW · 4 pole · 200L · IM3011 : VS, Flange

Order P7257032T1 · Operating table OP036 · Download source PDF / archive

30DD4,400-415,440-460V,3Ph,50,60Hz,D200L,P7257032T1.pdf · SRC-6b9d2b08164832eb · Website table/row/ID: 62 / 36 / 36 — listed Frame: 200L

Specification	Value
Rated output (kW)	30.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	200L
Model	AESU4S
Connection	2Δ/2Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.484
Sheet weight	Not stated
Revision	00
Order reference	P7257032T1
Specification number	32057R001-45556
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A293290

Printed rated torque: Not available; source blank not established

V128 · 37.0 kW · 2 pole · 200L · IM1001 : HS, Foot

Order P7257027T1 · Operating table OP037 · Download source PDF / archive

37D2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257027T1.pdf · SRC-746121afdf7d3a9 · Website
table/row/ID: 62 / 37 / 37 — listed Frame: 200L

Specification	Value
Rated output (kW)	37.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.187
Sheet weight	Not stated
Revision	00
Order reference	P7257027T1
Specification number	32057R001-45558
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A29715

Printed rated torque: Not available; source blank not established

V129 · 37.0 kW · 2 pole · 200L · IM2001 : HS, Foot, Flange

Order P7257029T1 · Operating table OP037 · Download source PDF / archive

37DF2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257029T1.pdf · SRC-0bab1ff87cc2f07f · Website
table/row/ID: 62 / 37 / 37 — listed Frame: 200L

Specification	Value
Rated output (kW)	37.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	200L
Model	AESV4S

Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.187
Sheet weight	Not stated
Revision	00
Order reference	P7257029T1
Specification number	32057R001-45532
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A29716

Printed rated torque: Not available; source blank not established

V130 · 37.0 kW · 2 pole · 200L · IM2001 : HS, Foot, Flange

Order P7257035T1 · Operating table OP037 · Download source PDF / archive

37DF2,400-415,440-460V,3Ph,50,60Hz,D200L,P7257035T1.pdf · SRC-b30a690582fb6298 · Website table/row/ID: 62 / 37 / 37 — listed Frame: 200L

Specification	Value
Rated output (kW)	37.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	200L
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	1.187
Sheet weight	Not stated
Revision	00
Order reference	P7257035T1

Specification number	32057R001-45532
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A29716

Printed rated torque: Not available; source blank not established

V131 · 37.0 kW · 4 pole · 225S · IM1001 : HS, Foot

Order P7257323T1 · Operating table OP038 · Download source PDF / archive

37D4,400-415,440-460V,3Ph,50,60Hz,D225S,P7257323T1.pdf · SRC-5638bd05b90222e5 · Website
table/row/ID: 62 / 38 / 38 — listed Frame: 225S

Specification	Value
Rated output (kW)	37.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	225S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	2.897
Sheet weight	Not stated
Revision	00
Order reference	P7257323T1
Specification number	32057R001-45555
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A30773

Printed rated torque: Not available; source blank not established

V132 · 37.0 kW · 4 pole · 225S · IM1001 : HS, Foot

Order P7257328T1 · Operating table OP038 · Download source PDF / archive

37D4,400-415,440-460V,3Ph,50,60Hz,D225S,P7257328T1.pdf · SRC-08569016abf168b4 · Website table/row/ID: 62 / 38 / 38 — listed Frame: 225S

Specification	Value
Rated output (kW)	37.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	225S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	2.897
Sheet weight	Not stated
Revision	00
Order reference	P7257328T1
Specification number	32057R001-45555
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A30773

Printed rated torque: Not available; source blank not established

V133 · 37.0 kW · 4 pole · 225S · IM3011 : VS, Flange

Order P7257325T1 · Operating table OP038 · Download source PDF / archive

37DD4,400-415,440-460V,3Ph,50,60Hz,D225S,P7257325T1.pdf · SRC-3c0caf0fb81bc170 · Website table/row/ID: 62 / 38 / 38 — listed Frame: 225S

Specification	Value
Rated output (kW)	37.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	225S

Model	AESU4S
Connection	2Δ/2Y
Lead terminals	(R8-8)×6
Lubricant	Not specified
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	2.897
Sheet weight	Not stated
Revision	00
Order reference	P7257325T1
Specification number	32057R001-45520
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A31607

Printed rated torque: Not available; source blank not established

V134 · 45.0 kW · 2 pole · 225M · IM1001 : HS, Foot

Order P7257321T1 · Operating table OP039 · Download source PDF / archive

45D2,400-415,440-460V,3Ph,50,60Hz,D225M,P7257321T1.pdf · SRC-9c3c4f9afa85a1cb · Website table/row/ID: 62 / 39 / 39 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	225M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	1.345
Sheet weight	Not stated
Revision	00

Order reference	P7257321T1
Specification number	32057R001-45576
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A34148

Printed rated torque: Not available; source blank not established

V135 · 45.0 kW · 2 pole · 225M · IM2001 : HS, Foot, Flange

Order P7257322T1 · Operating table OP039 · Download source PDF / archive

45DF2,400-415,440-460V,3Ph,50,60Hz,D225M,P7257322T1.pdf · SRC-67b81ca968e68b4f · Website table/row/ID: 62 / 39 / 39 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	225M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	1.345
Sheet weight	Not stated
Revision	00
Order reference	P7257322T1
Specification number	32057R001-45523
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A34146

Printed rated torque: Not available; source blank not established

V136 · 45.0 kW · 2 pole · 225M · IM2001 : HS, Foot, Flange

Order P7257327T1 · Operating table OP039 · Download source PDF / archive

45DF2,400-415,440-460V,3Ph,50,60Hz,D225M,P7257327T1.pdf · SRC-bfba2f5052fe5118 · Website table/row/ID: 62 / 39 / 39 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	225M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	1.345
Sheet weight	Not stated
Revision	00
Order reference	P7257327T1
Specification number	32057R001-45523
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A34146

Printed rated torque: Not available; source blank not established

V137 · 45.0 kW · 4 pole · 225M · IM1001 : HS, Foot

Order P7257324T1 · Operating table OP040 · Download source PDF / archive

45D4,400-415,440-460V,3Ph,50,60Hz,D225M,P7257324T1.pdf · SRC-d88557b1ec942d30 · Website table/row/ID: 62 / 40 / 40 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	4
Printed mounting	IM1001 : HS, Foot

Frame	225M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	3.326
Sheet weight	Not stated
Revision	00
Order reference	P7257324T1
Specification number	32057R001-45488
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A34321

Printed rated torque: Not available; source blank not established

V138 · 45.0 kW · 4 pole · 225M · IM1001 : HS, Foot

Order P7257329T1 · Operating table OP040 · Download source PDF / archive

45D4,400-415,440-460V,3Ph,50,60Hz,D225M,P7257329T1.pdf · SRC-977f0154c0c6e4d1 · Website table/row/ID: 62 / 40 / 40 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	225M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	3.326
Sheet weight	Not stated

Revision	00
Order reference	P7257329T1
Specification number	32057R001-45488
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A34321

Printed rated torque: Not available; source blank not established

V139 · 45.0 kW · 4 pole · 225M · IM3011 : VS, Flange

Order P7257326T1 · Operating table OP040 · Download source PDF / archive

45DD4,400-415,440-460V,3Ph,50,60Hz,D225M,P7257326T1.pdf · SRC-f0c09e5f4e5d8af8 · Website table/row/ID: 62 / 40 / 40 — listed Frame: 225M

Specification	Value
Rated output (kW)	45.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	225M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R14-8)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	3.326
Sheet weight	Not stated
Revision	00
Order reference	P7257326T1
Specification number	32057R001-45487
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A34507

Printed rated torque: Not available; source blank not established

V140 · 55.0 kW · 2 pole · 250M · IM1001 : HS, Foot

Order P7257720T1 · Operating table OP041 · Download source PDF / archive

55D2,400-415,440-460V,3Ph,50,60Hz,D250M,P7257720T1.pdf · SRC-2c5dac046d502571 · Website table/row/ID: 62 / 41 / 41 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	2.111
Sheet weight	Not stated
Revision	00
Order reference	P7257720T1
Specification number	32057R001-45497
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A37105

Printed rated torque: Not available; source blank not established

V141 · 55.0 kW · 2 pole · 250M · IM2001 : HS, Foot, Flange

Order P7257721T1 · Operating table OP041 · Download source PDF / archive

55DF2,400-415,440-460V,3Ph,50,60Hz,D250M,P7257721T1.pdf · SRC-93ebb36430bcfe62 · Website table/row/ID: 62 / 41 / 41 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	2

Printed mounting	IM2001 : HS, Foot, Flange
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	2.111
Sheet weight	Not stated
Revision	00
Order reference	P7257721T1
Specification number	32057R001-45549
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A37106

Printed rated torque: Not available; source blank not established

V142 · 55.0 kW · 2 pole · 250M · IM2001 : HS, Foot, Flange

Order P7257724T1 · Operating table OP041 · Download source PDF / archive

55DF2,400-415,440-460V,3Ph,50,60Hz,D250M,P7257724T1.pdf · SRC-9ae072301c8301c3 · Website table/row/ID: 62 / 41 / 41 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	2.111

Sheet weight	Not stated
Revision	00
Order reference	P7257724T1
Specification number	32057R001-45549
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A37106

Printed rated torque: Not available; source blank not established

V143 · 55.0 kW · 4 pole · 250M · IM1001 : HS, Foot

Order P7257722T1 · Operating table OP042 · Download source PDF / archive

55D4,400-415,440-460V,3Ph,50,60Hz,D250M,P7257722T1.pdf · SRC-79d62197fc29fc2a · Website table/row/ID: 62 / 42 / 42 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	4.674
Sheet weight	Not stated
Revision	00
Order reference	P7257722T1
Specification number	32057R001-45550
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A37107

Printed rated torque: Not available; source blank not established

V144 · 55.0 kW · 4 pole · 250M · IM1001 : HS, Foot

Order P7257725T1 · Operating table OP042 · Download source PDF / archive

55D4,400-415,440-460V,3Ph,50,60Hz,D250M,P7257725T1.pdf · SRC-732c2128c928584d · Website
table/row/ID: 62 / 42 / 42 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	4.674
Sheet weight	Not stated
Revision	00
Order reference	P7257725T1
Specification number	32057R001-45550
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A37107

Printed rated torque: Not available; source blank not established

V145 · 55.0 kW · 4 pole · 250M · IM3011 : VS, Flange

Order P7257723T1 · Operating table OP042 · Download source PDF / archive

55DD4,400-415,440-460V,3Ph,50,60Hz,D250M,P7257723T1.pdf · SRC-5ffe1d6ad95b1974 · Website
table/row/ID: 62 / 42 / 42 — listed Frame: 250M

Specification	Value
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Rated output (kW)	55.0
Pole count	4
Printed mounting	IM3011 : VS, Flange
Frame	250M
Model	AESU4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	4.674
Sheet weight	Not stated
Revision	00
Order reference	P7257723T1
Specification number	32057R001-45496
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Vertical flange

Drawing reference: 32049A35691

Printed rated torque: Not available; source blank not established

V146 · 55.0 kW · 4 pole · 250M · IM2001 : HS, Foot, Flange

Order P7257726T1 · Operating table OP042 · Download source PDF / archive

55DF4,400-415,440-460V,3Ph,50,60Hz,D250M,P7257726T1.pdf · SRC-5c0251ae55bace8f · Website table/row/ID: 62 / 42 / 42 — listed Frame: 250M

Specification	Value
Rated output (kW)	55.0
Pole count	4
Printed mounting	IM2001 : HS, Foot, Flange
Frame	250M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R14-10)×6
Lubricant	Mobil Polyrex EM grease

Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	4.674
Sheet weight	Not stated
Revision	00
Order reference	P7257726T1
Specification number	32057R001-45466
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A37108

Printed rated torque: Not available; source blank not established

V147 · 75.0 kW · 2 pole · 280S · IM1001 : HS, Foot

Order P9257014T1 · Operating table OP043 · Download source PDF / archive

75D2,400-415,440-460V,3Ph,50,60Hz,D280S,P9257014T1.pdf · SRC-759dd78e38c3f028 · Website
table/row/ID: 62 / 43 / 43 — listed Frame: 280S

Specification	Value
Rated output (kW)	75.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	280S
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R22-10)×6
Lubricant	Not specified
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	3.600
Sheet weight	Not stated
Revision	00
Order reference	P9257014T1
Specification number	32057R001-45530
Drive method	Direct coupling
Frame assignment standard	IEC

Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A39221

Printed rated torque: Not available; source blank not established

V148 · 75.0 kW · 2 pole · 280S · IM2001 : HS, Foot, Flange

Order P9257023T1 · Operating table OP043 · Download source PDF / archive

75DF2,400-415,440-460V,3Ph,50,60Hz,D280S,P9257023T1.pdf · SRC-92782cb6c2d2381d · Website table/row/ID: 62 / 43 / 43 — listed Frame: 280S

Specification	Value
Rated output (kW)	75.0
Pole count	2
Printed mounting	IM2001 : HS, Foot, Flange
Frame	280S
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R8-8)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	2.446
Sheet weight	Not stated
Revision	00
Order reference	P9257023T1
Specification number	32057R001-45535
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot + flange

Drawing reference: 32049A39220

Printed rated torque: Not available; source blank not established

V149 · 75.0 kW · 4 pole · 280S · IM1001 : HS, Foot

Order P9257016T1 · Operating table OP044 · Download source PDF / archive

75D4,400-415,440-460V,3Ph,50,60Hz,D280S,P9257016T1.pdf · SRC-334e819f1f203183 · Website
table/row/ID: 62 / 44 / 44 — listed Frame: 280M

Specification	Value
Rated output (kW)	75.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	280S
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R22-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	8.000
Sheet weight	Not stated
Revision	01
Order reference	P9257016T1
Specification number	32057R001-45572
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A39224

Printed rated torque: Not available; source blank not established

V150 · 75.0 kW · 4 pole · 280S · IM1001 : HS, Foot

Order P9257024T1 · Operating table OP044 · Download source PDF / archive

75D4,400-415,440-460V,3Ph,50,60Hz,D280S,P9257024T1.pdf · SRC-b540a15897235ca4 · Website
table/row/ID: 62 / 44 / 44 — listed Frame: 280M

Specification	Value
Rated output (kW)	75.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	280S
Model	AESV4S
Connection	Δ/Y

Lead terminals	(R22-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	8.000
Sheet weight	Not stated
Revision	01
Order reference	P9257024T1
Specification number	32057R001-45572
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A39224

Printed rated torque: Not available; source blank not established

V151 · 90.0 kW · 2 pole · 280M · IM1001 : HS, Foot

Order P9257015T1 · Operating table OP045 · Download source PDF / archive

90D2,400-415,440-460V,3Ph,50,60Hz,D280M,P9257015T1.pdf · SRC-dce671b56d77996d · Website table/row/ID: 62 / 45 / 45 — listed Frame: 280M

Specification	Value
Rated output (kW)	90.0
Pole count	2
Printed mounting	IM1001 : HS, Foot
Frame	280M
Model	AESV4S
Connection	2Δ/2Y
Lead terminals	(R22-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	2.800
Sheet weight	Not stated
Revision	00
Order reference	P9257015T1
Specification number	32057R001-45514

Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A41748

Printed rated torque: Not available; source blank not established

V152 · 90.0 kW · 4 pole · 280M · IM1001 : HS, Foot

Order P9257017T1 · Operating table OP046 · Download source PDF / archive

90D4,400-415,440-460V,3Ph,50,60Hz,D280M,P9257017T1.pdf · SRC-dd3910fc2cebece3 · Website table/row/ID: 62 / 46 / 46 — listed Frame: 280M

Specification	Value
Rated output (kW)	90.0
Pole count	4
Printed mounting	IM1001 : HS, Foot
Frame	280M
Model	AESV4S
Connection	Δ/Y
Lead terminals	(R22-10)×6
Lubricant	Mobil Polyrex EM grease
Paint	Munsell 3.5 GY 6.9/0.4
Rotor GD ² (kg m ²)	9.200
Sheet weight	Not stated
Revision	00
Order reference	P9257017T1
Specification number	32057R001-45575
Drive method	Direct coupling
Frame assignment standard	IEC
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated

Mounting: Foot

Drawing reference: 32049A41749

Printed rated torque: Not available; source blank not established

V153 · 110.0 kW · 4 pole · 315S · IM1001 : HS, Foot (B3)

Order AC257010T1 · Operating table OP047 · Download source PDF / archive

110D4,400-415,440-460V,3Ph,50,60Hz,D315S,AC257010T1_01.pdf · SRC-32847b5e86871a99 ·
Website table/row/ID: 62 / 47 / 47 — listed Frame: D315S

Specification	Value
Rated output (kW)	110.0
Pole count	4
Printed mounting	IM1001 : HS, Foot (B3)
Frame	315S
Model	AESV4S
Connection	Not stated
Lead terminals	(R22-12)×6
Lubricant	Mobil Polyrex EM grease
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	Not stated
Sheet weight	950 kg
Revision	01
Order reference	AC257010T1
Specification number	3W057H186-86253
Drive method	Direct coupling
Frame assignment standard	TECO
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated
Printed rated torque (kg m (printed))	71.9

Mounting: Foot

Drawing reference: 3W042D451/00

V154 · 132.0 kW · 2 pole · 315M · IM1001 : HS, Foot (B3)

Order AC257009T1 · Operating table OP048 · Download source PDF / archive

132D2,400-415,440-460V,3Ph,50,60Hz,D315M,AC257009T1_03.pdf · SRC-ae6fc23e9c361eea ·
Website table/row/ID: 62 / 48 / 48 — listed Frame: 315M

Specification	Value
Rated output (kW)	132.0
Pole count	2
Printed mounting	IM1001 : HS, Foot (B3)
Frame	315M
Model	AESV4S

Connection	Not stated
Lead terminals	(R38-12)×6
Lubricant	Mobil Polyrex EM grease
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	Not stated
Sheet weight	860 kg
Revision	03
Order reference	AC257009T1
Specification number	3W057H186-86249
Drive method	Direct flexible coupling
Frame assignment standard	TECO
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated
Printed rated torque (kg m (printed))	43.2

Mounting: Foot

Drawing reference: 3W042D481/02

V155 · 132.0 kW · 4 pole · 315M · IM1001 : HS, Foot (B3)

Order AC257011T1 · Operating table OP049 · Download source PDF / archive

132D4400-415440-460V3Ph5060HzD315MAC257011T1_01.pdf · SRC-da6a6ff9151f5092 · Website table/row/ID: 62 / 49 / 49 — listed Frame: D315M

Specification	Value
Rated output (kW)	132.0
Pole count	4
Printed mounting	IM1001 : HS, Foot (B3)
Frame	315M
Model	AESV4S
Connection	Not stated
Lead terminals	(R38-12)×6
Lubricant	Mobil Polyrex EM grease
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	Not stated
Sheet weight	1010 kg
Revision	01
Order reference	AC257011T1

Specification number	3W057H186-86257
Drive method	Direct coupling
Frame assignment standard	TECO
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated
Printed rated torque (kg m (printed))	86.3

Mounting: Foot

Drawing reference: 3W042D480/00

V156 · 200.0 kW · 2 pole · 315L · IM1001 : HS, Foot (B3)

Order AC257012T1 · Operating table OP050 · Download source PDF / archive

200D2,400-415,440-460V,3Ph,50,60Hz,D315L,AC257012T1_01.pdf · SRC-ec545014883fa3eb ·

Website table/row/ID: 62 / 50 / 50 — listed Frame: 315L

Specification	Value
Rated output (kW)	200.0
Pole count	2
Printed mounting	IM1001 : HS, Foot (B3)
Frame	315L
Model	AESV4S
Connection	Not stated
Lead terminals	(R60-12)×6
Lubricant	Mobil Polyrex EM grease
Paint	AS2700S-N35(3.5 GY 6.9/0.4)
Rotor GD ² (kg m ²)	Not stated
Sheet weight	1220 kg
Revision	01
Order reference	AC257012T1
Specification number	3W057H186-86262
Drive method	Direct coupling
Frame assignment standard	TECO
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated
Printed rated torque (kg m (printed))	65.4

Mounting: Foot

Drawing reference: 3W042D498/00

V157 · 200.0 kW · 4 pole · 315L · IM1001 : HS, Foot (B3)

Order AC257014T1 · Operating table OP051 · Download source PDF / archive

200D4,400-415,440-460V,3Ph,50,60Hz,D315L,AC257014T1_01.pdf · SRC-6864e14d2ca69cc2 ·

Website table/row/ID: 62 / 51 / 51 — listed Frame: 315L

Specification	Value
Rated output (kW)	200.0
Pole count	4
Printed mounting	IM1001 : HS, Foot (B3)
Frame	315L
Model	AESV4S
Connection	Not stated
Lead terminals	(R60-12)×6
Lubricant	Mobil Polyrex EM grease
Paint	AS2700S-N35
Rotor GD ² (kg m ²)	Not stated
Sheet weight	1370 kg
Revision	01
Order reference	AC257014T1
Specification number	3W057H186-86264
Drive method	Direct coupling
Frame assignment standard	TECO
Thermistors	PTC 150°C, 3 per set
Tropical proof	Stated
Printed rated torque (kg m (printed))	130.8

Mounting: Foot

Drawing reference: 3W042D508/00

Configuration operating tables

FLC means full-load current; FLT means full-load torque; LRC, LRT and BDT retain the source's locked-rotor current, locked-rotor torque and breakdown-torque labels. Read C1 qualifications before using affected units.

OP001 · Applies only to V001 , V002 , V003 , V004

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
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400 V / 50 Hz / 100% load	1.56 A	83.5 %	83.0 %	2875.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
415 V / 50 Hz / 100% load	1.51 A	83.5 %	83.0 %	2875.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
440 V / 60 Hz / 100% load	1.4 A	83.5 %	83.0 %	2875.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	1.4 A	83.5 %	83.0 %	2875.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—

OP002 · Applies only to V005 , V006 , V007

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	1.71 A	85.7 %	74.0 %	1440.0 rpm	650.0 % FLC	230.0 % FLT	280.0 % FLT	—
415 V / 50 Hz / 100% load	1.65 A	85.7 %	74.0 %	1440.0 rpm	650.0 % FLC	230.0 % FLT	280.0 % FLT	—
440 V / 60 Hz / 100% load	1.6 A	85.5 %	74.0 %	1745.0 rpm	850.0 % FLC	230.0 % FLT	230.0 % FLT	—
460 V / 60 Hz / 100% load	1.5 A	85.5 %	74.0 %	1745.0 rpm	850.0 % FLC	230.0 % FLT	230.0 % FLT	—

OP003 · Applies only to V008 , V009

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
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400 V / 50 Hz / 100% load	2.68 A	84.5 %	70.0 %	950.0 rpm	550.0 % FLC	210.0 % FLT	250.0 % FLT	—
415 V / 50 Hz / 100% load	2.59 A	84.5 %	70.0 %	950.0 rpm	550.0 % FLC	210.0 % FLT	250.0 % FLT	—
440 V / 60 Hz / 100% load	2.4 A	84.5 %	70.0 %	950.0 rpm	550.0 % FLC	210.0 % FLT	210.0 % FLT	—
460 V / 60 Hz / 100% load	2.3 A	84.5 %	70.0 %	950.0 rpm	550.0 % FLC	210.0 % FLT	210.0 % FLT	—

OP004 · Applies only to V010 , V011 , V012 , V013 , V014

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	2.25 A	85.2 %	83.0 %	2880.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
415 V / 50 Hz / 100% load	2.16 A	85.2 %	83.0 %	2880.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
440 V / 60 Hz / 100% load	2.0 A	85.2 %	83.0 %	2880.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	2.0 A	85.2 %	83.0 %	2880.0 rpm	850.0 % FLC	300.0 % FLT	320.0 % FLT	—

OP005 · Applies only to V015 , V016 , V017

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
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400 V / 50 Hz / 100% load	2.43 A	87.2 %	75.0 %	1445.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—
415 V / 50 Hz / 100% load	2.34 A	87.2 %	75.0 %	1445.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—
440 V / 60 Hz / 100% load	2.2 A	87.5 %	75.0 %	1750.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	2.1 A	87.5 %	75.0 %	1750.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—

OP006 · Applies only to V018 , V019

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked- rotor current (% FLC)	Locked- rotor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	3.6 A	85.9 %	70.0 %	960.0 rpm	650.0 % FLC	230.0 % FLT	300.0 % FLT	C1
415 V / 50 Hz / 100% load	3.47 A	85.9 %	70.0 %	960.0 rpm	650.0 % FLC	230.0 % FLT	300.0 % FLT	C1
440 V / 60 Hz / 100% load	3.2 A	85.9 %	71.0 %	1165.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1
460 V / 60 Hz / 100% load	3.1 A	85.9 %	71.0 %	1165.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

3.6 | 85.9 | 0.70 | 960 | 6.5 | 2.3 | 3.0

3.47 | 85.9 | 0.70 | 960 | 6.5 | 2.3 | 3.0

3.2 | 85.9 | 0.71 | 1165 | 6.5 | 2.1 | 2.1

3.1 | 85.9 | 0.71 | 1165 | 6.5 | 2.1 | 2.1

OP007 · Applies only to V020 , V021 , V022 , V023 , V024

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	2.94 A	86.5 %	85.0 %	2905.0 rpm	850.0 % FLC	230.0 % FLT	300.0 % FLT	—
415 V / 50 Hz / 100% load	2.84 A	86.5 %	85.0 %	2905.0 rpm	850.0 % FLC	230.0 % FLT	300.0 % FLT	—
440 V / 60 Hz / 100% load	2.7 A	86.5 %	85.0 %	2905.0 rpm	850.0 % FLC	230.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	2.6 A	86.5 %	85.0 %	2905.0 rpm	850.0 % FLC	230.0 % FLT	300.0 % FLT	—

OP008 · Applies only to V025 , V026 , V027

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	3.23 A	88.2 %	76.0 %	1440.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—
415 V / 50 Hz / 100% load	3.11 A	88.2 %	76.0 %	1440.0 rpm	750.0 % FLC	250.0 % FLT	300.0 % FLT	—
440 V / 60 Hz / 100% load	2.9 A	88.5 %	77.0 %	1745.0 rpm	800.0 % FLC	250.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	2.8 A	88.5 %	77.0 %	1745.0 rpm	800.0 % FLC	250.0 % FLT	280.0 % FLT	—

OP009 · Applies only to V028 , V029

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	5.12 A	87.4 %	71.0 %	956.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1
415 V / 50 Hz / 100% load	4.93 A	87.4 %	71.0 %	956.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1
440 V / 60 Hz / 100% load	4.7 A	87.4 %	71.0 %	956.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1
460 V / 60 Hz / 100% load	4.4 A	87.4 %	71.0 %	956.0 rpm	650.0 % FLC	210.0 % FLT	210.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

5.12 | 87.4 | 0.71 | 956 | 6.5 | 2.1 | 2.1

4.93 | 87.4 | 0.71 | 956 | 6.5 | 2.1 | 2.1

4.7 | 87.4 | 0.71 | 956 | 6.5 | 2.1 | 2.1

4.4 | 87.4 | 0.71 | 956 | 6.5 | 2.1 | 2.1

OP010 · Applies only to V030 , V031 , V032 , V033 , V034

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	4.2 A	88.0 %	86.0 %	2910.0 rpm	900.0 % FLC	250.0 % FLT	320.0 % FLT	—
415 V / 50 Hz / 100% load	4.04 A	88.0 %	86.0 %	2910.0 rpm	900.0 % FLC	250.0 % FLT	320.0 % FLT	—
440 V / 60 Hz / 100% load	3.7 A	88.5 %	87.0 %	3510.0 rpm	900.0 % FLC	230.0 % FLT	280.0 % FLT	—

460 V / 60 Hz / 100% load	3.6 A	88.5 %	87.0 %	3510.0 rpm	900.0 % FLC	230.0 % FLT	280.0 % FLT	—
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OP011 · Applies only to V035 , V036 , V037 , V038

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	4.49 A	89.5 %	79.0 %	1460.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	C1
415 V / 50 Hz / 100% load	4.33 A	89.5 %	79.0 %	1460.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	C1
440 V / 60 Hz / 100% load	4.0 A	91.0 %	80.0 %	1765.0 rpm	950.0 % FLC	280.0 % FLT	380.0 % FLT	C1
460 V / 60 Hz / 100% load	3.8 A	91.0 %	80.0 %	1765.0 rpm	950.0 % FLC	280.0 % FLT	380.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

4.49 | 89.5 | 0.79 | 1460 | 9.5 | 3.0 | 3.8

4.33 | 89.5 | 0.79 | 1460 | 9.5 | 3.0 | 3.8

4.0 | 91.0 | 0.80 | 1765 | 9.5 | 2.8 | 3.8

3.8 | 91.0 | 0.80 | 1765 | 9.5 | 2.8 | 3.8

OP012 · Applies only to V039 , V040 , V041 , V042 , V043

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	5.99 A	90.4 %	80.0 %	1465.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	C1

415 V / 50 Hz / 100% load	5.77 A	90.4 %	80.0 %	1465.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	C1
440 V / 60 Hz / 100% load	5.3 A	91.0 %	81.0 %	1765.0 rpm	950.0 % FLC	280.0 % FLT	380.0 % FLT	C1
460 V / 60 Hz / 100% load	5.1 A	91.0 %	81.0 %	1765.0 rpm	950.0 % FLC	280.0 % FLT	380.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

5.99 | 90.4 | 0.80 | 1465 | 9.5 | 3.0 | 3.8

5.77 | 90.4 | 0.80 | 1465 | 9.5 | 3.0 | 3.8

5.3 | 91.0 | 0.81 | 1765 | 9.5 | 2.8 | 3.8

5.1 | 91.0 | 0.81 | 1765 | 9.5 | 2.8 | 3.8

OP013 · Applies only to V044 , V045 , V046 , V047 , V048

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked- rotor current (% FLC)	Locked- rotor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	5.59 A	89.1 %	87.0 %	2905.0 rpm	900.0 % FLC	280.0 % FLT	320.0 % FLT	C1
415 V / 50 Hz / 100% load	5.38 A	89.1 %	87.0 %	2905.0 rpm	900.0 % FLC	280.0 % FLT	320.0 % FLT	C1
440 V / 60 Hz / 100% load	5.0 A	89.5 %	88.0 %	3500.0 rpm	950.0 % FLC	220.0 % FLT	230.0 % FLT	C1
460 V / 60 Hz / 100% load	4.8 A	89.5 %	88.0 %	3500.0 rpm	950.0 % FLC	220.0 % FLT	230.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

5.59 | 89.1 | 0.87 | 2905 | 9.0 | 2.8 | 3.2

5.38 | 89.1 | 0.87 | 2905 | 9.0 | 2.8 | 3.2

5.0 | 89.5 | 0.88 | 3500 | 9.5 | 2.2 | 2.3

4.8 | 89.5 | 0.88 | 3500 | 9.5 | 2.2 | 2.3

OP014 · Applies only to V049 , V050

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	6.88 A	88.6 %	71.0 %	967.0 rpm	700.0 % FLC	200.0 % FLT	210.0 % FLT	—
415 V / 50 Hz / 100% load	6.63 A	88.6 %	71.0 %	967.0 rpm	700.0 % FLC	200.0 % FLT	210.0 % FLT	—
440 V / 60 Hz / 100% load	6.3 A	88.6 %	71.0 %	967.0 rpm	700.0 % FLC	200.0 % FLT	210.0 % FLT	—
460 V / 60 Hz / 100% load	6.0 A	88.6 %	71.0 %	967.0 rpm	700.0 % FLC	200.0 % FLT	210.0 % FLT	—

OP015 · Applies only to V051 , V052 , V053 , V054 , V055

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	7.92 A	91.1 %	80.0 %	1455.0 rpm	750.0 % FLC	220.0 % FLT	380.0 % FLT	C1
415 V / 50 Hz / 100% load	7.64 A	91.1 %	80.0 %	1455.0 rpm	750.0 % FLC	220.0 % FLT	380.0 % FLT	C1
440 V / 60 Hz / 100% load	7.1 A	91.0 %	81.0 %	1760.0 rpm	820.0 % FLC	220.0 % FLT	320.0 % FLT	C1

460 V / 60 Hz / 100% load	6.8 A	91.0 %	81.0 %	1760.0 rpm	820.0 % FLC	220.0 % FLT	320.0 % FLT	C1
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C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

7.92 | 91.1 | 0.80 | 1455 | 7.5 | 2.2 | 3.8

7.64 | 91.1 | 0.80 | 1455 | 7.5 | 2.2 | 3.8

7.1 | 91.0 | 0.81 | 1760 | 8.2 | 2.2 | 3.2

6.8 | 91.0 | 0.81 | 1760 | 8.2 | 2.2 | 3.2

OP016 · Applies only to V056 , V057 , V058 , V059 , V060

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked- rotor current (% FLC)	Locked- rotor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	7.29 A	90.0 %	88.0 %	2920.0 rpm	950.0 % FLC	250.0 % FLT	320.0 % FLT	C1
415 V / 50 Hz / 100% load	7.03 A	90.0 %	88.0 %	2920.0 rpm	950.0 % FLC	250.0 % FLT	320.0 % FLT	C1
440 V / 60 Hz / 100% load	6.5 A	89.5 %	90.0 %	3520.0 rpm	950.0 % FLC	240.0 % FLT	320.0 % FLT	C1
460 V / 60 Hz / 100% load	6.2 A	89.5 %	90.0 %	3520.0 rpm	950.0 % FLC	240.0 % FLT	320.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

7.29 | 90.0 | 0.88 | 2920 | 9.5 | 2.5 | 3.2

7.03 | 90.0 | 0.88 | 2920 | 9.5 | 2.5 | 3.2

6.5 | 89.5 | 0.90 | 3520 | 9.5 | 2.4 | 3.2

6.2 | 89.5 | 0.90 | 3520 | 9.5 | 2.4 | 3.2

OP017 · Applies only to V061 , V062

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	8.72 A	89.5 %	74.0 %	969.0 rpm	700.0 % FLC	200.0 % FLT	280.0 % FLT	C1
415 V / 50 Hz / 100% load	8.4 A	89.5 %	74.0 %	969.0 rpm	700.0 % FLC	200.0 % FLT	280.0 % FLT	C1
440 V / 60 Hz / 100% load	7.9 A	90.2 %	74.0 %	1170.0 rpm	750.0 % FLC	200.0 % FLT	280.0 % FLT	C1
460 V / 60 Hz / 100% load	7.5 A	90.2 %	74.0 %	1170.0 rpm	750.0 % FLC	200.0 % FLT	280.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

8.72 | 89.5 | 0.74 | 969 | 7.0 | 2.0 | 2.8

8.4 | 89.5 | 0.74 | 969 | 7.0 | 2.0 | 2.8

7.9 | 90.2 | 0.74 | 1170 | 7.5 | 2.0 | 2.8

7.5 | 90.2 | 0.74 | 1170 | 7.5 | 2.0 | 2.8

OP018 · Applies only to V063

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	12.18 A	90.5 %	72.0 %	970.0 rpm	800.0 % FLC	200.0 % FLT	210.0 % FLT	—
415 V / 50 Hz / 100% load	11.74 A	90.5 %	72.0 %	970.0 rpm	800.0 % FLC	200.0 % FLT	210.0 % FLT	—
440 V / 60 Hz / 100% load	11.1 A	90.5 %	72.0 %	970.0 rpm	800.0 % FLC	200.0 % FLT	210.0 % FLT	—

460 V / 60 Hz / 100% load	10.6 A	90.5 %	72.0 %	970.0 rpm	800.0 % FLC	200.0 % FLT	210.0 % FLT	—
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OP019 · Applies only to V064 , V065 , V066 , V067

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	9.92 A	90.9 %	88.0 %	2925.0 rpm	850.0 % FLC	200.0 % FLT	300.0 % FLT	—
415 V / 50 Hz / 100% load	9.57 A	90.9 %	88.0 %	2925.0 rpm	850.0 % FLC	200.0 % FLT	300.0 % FLT	—
440 V / 60 Hz / 100% load	9.0 A	90.2 %	89.0 %	3530.0 rpm	850.0 % FLC	200.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	8.6 A	90.2 %	89.0 %	3530.0 rpm	850.0 % FLC	200.0 % FLT	320.0 % FLT	—

OP020 · Applies only to V068 , V069 , V070 , V071 , V072

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	10.41 A	91.9 %	83.0 %	1465.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	—
415 V / 50 Hz / 100% load	10.03 A	91.9 %	83.0 %	1465.0 rpm	950.0 % FLC	300.0 % FLT	380.0 % FLT	—
440 V / 60 Hz / 100% load	9.3 A	92.4 %	84.0 %	1765.0 rpm	950.0 % FLC	250.0 % FLT	320.0 % FLT	—

460 V / 60 Hz / 100% load	8.9 A	92.4 %	84.0 %	1765.0 rpm	950.0 % FLC	250.0 % FLT	320.0 % FLT	—
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OP021 · Applies only to V073 , V074 , V075 , V076 , V077

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	14.09 A	92.6 %	83.0 %	1465.0 rpm	950.0 % FLC	320.0 % FLT	380.0 % FLT	C1
415 V / 50 Hz / 100% load	13.58 A	92.6 %	83.0 %	1465.0 rpm	950.0 % FLC	320.0 % FLT	380.0 % FLT	C1
440 V / 60 Hz / 100% load	12.8 A	92.4 %	83.0 %	1760.0 rpm	900.0 % FLC	250.0 % FLT	320.0 % FLT	C1
460 V / 60 Hz / 100% load	12.3 A	92.4 %	83.0 %	1760.0 rpm	900.0 % FLC	250.0 % FLT	320.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

14.09 | 92.6 | 0.83 | 1465 | 9.5 | 3.2 | 3.8

13.58 | 92.6 | 0.83 | 1465 | 9.5 | 3.2 | 3.8

12.8 | 92.4 | 0.83 | 1760 | 9.0 | 2.5 | 3.2

12.3 | 92.4 | 0.83 | 1760 | 9.0 | 2.5 | 3.2

OP022 · Applies only to V078 , V079 , V080 , V081 , V082

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-r otor current (% FLC)	Locked-r otor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	13.26 A	91.7 %	89.0 %	2930.0 rpm	950.0 % FLC	220.0 % FLT	320.0 % FLT	C1

415 V / 50 Hz / 100% load	12.79 A	91.7 %	89.0 %	2930.0 rpm	950.0 % FLC	220.0 % FLT	320.0 % FLT	C1
440 V / 60 Hz / 100% load	11.9 A	91.7 %	90.0 %	3530.0 rpm	950.0 % FLC	200.0 % FLT	320.0 % FLT	C1
460 V / 60 Hz / 100% load	11.4 A	91.7 %	90.0 %	3530.0 rpm	950.0 % FLC	200.0 % FLT	320.0 % FLT	C1

C1: Unit interpretation is unresolved. The displayed source values must not be converted or treated as validated percentages without clarification.

Printed operating-value sequences with unresolved unit interpretation (do not infer conversions):

13.26 | 91.7 | 0.89 | 2930 | 9.5 | 2.2 | 3.2

12.79 | 91.7 | 0.89 | 2930 | 9.5 | 2.2 | 3.2

11.9 | 91.7 | 0.90 | 3530 | 9.5 | 2.0 | 3.2

11.4 | 91.7 | 0.90 | 3530 | 9.5 | 2.0 | 3.2

OP023 · Applies only to V083 , V084

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked- rotor current (% FLC)	Locked- rotor torque (% FLT)	Breakdo wn torque (% FLT)	Condition s
400 V / 50 Hz / 100% load	15.4 A	91.3 %	77.0 %	975.0 rpm	780.0 % FLC	275.0 % FLT	285.0 % FLT	—
415 V / 50 Hz / 100% load	14.8 A	91.3 %	77.0 %	975.0 rpm	780.0 % FLC	275.0 % FLT	285.0 % FLT	—
440 V / 60 Hz / 100% load	14.1 A	92.4 %	75.5 %	1180.0 rpm	925.0 % FLC	185.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	13.5 A	92.4 %	75.5 %	1180.0 rpm	925.0 % FLC	185.0 % FLT	280.0 % FLT	—

OP024 · Applies only to V085 , V086

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	22.1 A	92.3 %	78.0 %	970.0 rpm	800.0 % FLC	275.0 % FLT	290.0 % FLT	—
415 V / 50 Hz / 100% load	21.3 A	92.3 %	78.0 %	970.0 rpm	800.0 % FLC	275.0 % FLT	290.0 % FLT	—
440 V / 60 Hz / 100% load	20.3 A	93.0 %	76.5 %	1175.0 rpm	975.0 % FLC	185.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	19.4 A	93.0 %	76.5 %	1175.0 rpm	975.0 % FLC	185.0 % FLT	280.0 % FLT	—

OP025 · Applies only to V087 , V088 , V089 , V090 , V091

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	20.4 A	93.3 %	83.5 %	1470.0 rpm	850.0 % FLC	250.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	19.6 A	93.3 %	83.5 %	1470.0 rpm	850.0 % FLC	250.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	18.4 A	93.6 %	84.0 %	1775.0 rpm	920.0 % FLC	210.0 % FLT	295.0 % FLT	—
460 V / 60 Hz / 100% load	17.6 A	93.6 %	84.0 %	1775.0 rpm	920.0 % FLC	210.0 % FLT	295.0 % FLT	—

OP026 · Applies only to V092 , V093 , V094 , V095

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	19.3 A	92.6 %	89.0 %	2950.0 rpm	860.0 % FLC	240.0 % FLT	330.0 % FLT	—
415 V / 50 Hz / 100% load	18.6 A	92.6 %	89.0 %	2950.0 rpm	860.0 % FLC	240.0 % FLT	330.0 % FLT	—
440 V / 60 Hz / 100% load	17.6 A	92.4 %	89.0 %	3550.0 rpm	885.0 % FLC	205.0 % FLT	310.0 % FLT	—
460 V / 60 Hz / 100% load	16.8 A	92.4 %	89.0 %	3550.0 rpm	885.0 % FLC	205.0 % FLT	310.0 % FLT	—

OP027 · Applies only to V096 , V097 , V098 , V099 , V100

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	27.6 A	93.9 %	83.5 %	1470.0 rpm	850.0 % FLC	240.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	26.6 A	93.9 %	83.5 %	1470.0 rpm	850.0 % FLC	240.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	24.8 A	94.1 %	84.5 %	1775.0 rpm	990.0 % FLC	200.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	23.7 A	94.1 %	84.5 %	1775.0 rpm	990.0 % FLC	200.0 % FLT	280.0 % FLT	—

OP028 · Applies only to V101 , V102

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	29.1 A	92.9 %	80.0 %	980.0 rpm	800.0 % FLC	275.0 % FLT	290.0 % FLT	—
415 V / 50 Hz / 100% load	28.1 A	92.9 %	80.0 %	980.0 rpm	800.0 % FLC	275.0 % FLT	290.0 % FLT	—
440 V / 60 Hz / 100% load	26.3 A	93.0 %	80.5 %	1180.0 rpm	940.0 % FLC	185.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	25.1 A	93.0 %	80.5 %	1180.0 rpm	940.0 % FLC	185.0 % FLT	280.0 % FLT	—

OP029 · Applies only to V103 , V104 , V105 , V106 , V107

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	26.1 A	93.3 %	89.0 %	2950.0 rpm	930.0 % FLC	265.0 % FLT	355.0 % FLT	—
415 V / 50 Hz / 100% load	25.1 A	93.3 %	89.0 %	2950.0 rpm	930.0 % FLC	265.0 % FLT	355.0 % FLT	—
440 V / 60 Hz / 100% load	23.9 A	92.4 %	89.0 %	3555.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	22.9 A	92.4 %	89.0 %	3555.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—

OP030 · Applies only to V108 , V109 , V110 , V111

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	32.4 A	93.7 %	88.0 %	2950.0 rpm	930.0 % FLC	270.0 % FLT	350.0 % FLT	—
415 V / 50 Hz / 100% load	31.2 A	93.7 %	88.0 %	2950.0 rpm	930.0 % FLC	270.0 % FLT	350.0 % FLT	—
440 V / 60 Hz / 100% load	29.3 A	93.0 %	89.0 %	3550.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	28.1 A	93.0 %	89.0 %	3550.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—

OP031 · Applies only to V112 , V113 , V114

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	33.5 A	94.2 %	84.5 %	1480.0 rpm	795.0 % FLC	240.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	32.3 A	94.2 %	84.5 %	1480.0 rpm	795.0 % FLC	240.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	30.2 A	94.5 %	85.0 %	1775.0 rpm	750.0 % FLC	180.0 % FLT	240.0 % FLT	—
460 V / 60 Hz / 100% load	28.9 A	94.5 %	85.0 %	1775.0 rpm	750.0 % FLC	180.0 % FLT	240.0 % FLT	—

OP032 · Applies only to V115

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	33.6 A	93.4 %	85.0 %	980.0 rpm	645.0 % FLC	200.0 % FLT	230.0 % FLT	—
415 V / 50 Hz / 100% load	32.4 A	93.4 %	85.0 %	980.0 rpm	645.0 % FLC	200.0 % FLT	230.0 % FLT	—
440 V / 60 Hz / 100% load	30.0 A	94.1 %	86.0 %	1185.0 rpm	675.0 % FLC	180.0 % FLT	215.0 % FLT	—
460 V / 60 Hz / 100% load	28.7 A	94.1 %	86.0 %	1185.0 rpm	675.0 % FLC	180.0 % FLT	215.0 % FLT	—

OP033 · Applies only to V116 , V117 , V118

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	37.5 A	94.0 %	90.0 %	2950.0 rpm	950.0 % FLC	290.0 % FLT	350.0 % FLT	—
415 V / 50 Hz / 100% load	36.2 A	94.0 %	90.0 %	2950.0 rpm	950.0 % FLC	290.0 % FLT	350.0 % FLT	—
440 V / 60 Hz / 100% load	34.7 A	93.0 %	89.5 %	3555.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—
460 V / 60 Hz / 100% load	33.2 A	93.0 %	89.5 %	3555.0 rpm	990.0 % FLC	220.0 % FLT	320.0 % FLT	—

OP034 · Applies only to V119 , V120

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	39.8 A	94.5 %	84.5 %	1480.0 rpm	935.0 % FLC	275.0 % FLT	285.0 % FLT	—
415 V / 50 Hz / 100% load	38.3 A	94.5 %	84.5 %	1480.0 rpm	935.0 % FLC	275.0 % FLT	285.0 % FLT	—
440 V / 60 Hz / 100% load	35.9 A	94.5 %	85.0 %	1775.0 rpm	990.0 % FLC	180.0 % FLT	240.0 % FLT	—
460 V / 60 Hz / 100% load	34.4 A	94.5 %	85.0 %	1775.0 rpm	990.0 % FLC	180.0 % FLT	240.0 % FLT	—

OP035 · Applies only to V121 , V122 , V123 , V124

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	49.3 A	94.5 %	93.0 %	2960.0 rpm	780.0 % FLC	155.0 % FLT	265.0 % FLT	—
415 V / 50 Hz / 100% load	47.5 A	94.5 %	93.0 %	2960.0 rpm	780.0 % FLC	155.0 % FLT	265.0 % FLT	—
440 V / 60 Hz / 100% load	45.7 A	93.6 %	92.0 %	3565.0 rpm	930.0 % FLC	200.0 % FLT	250.0 % FLT	—
460 V / 60 Hz / 100% load	43.7 A	93.6 %	92.0 %	3565.0 rpm	930.0 % FLC	200.0 % FLT	250.0 % FLT	—

OP036 · Applies only to V125 , V126 , V127

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	54.0 A	94.9 %	84.5 %	1480.0 rpm	795.0 % FLC	220.0 % FLT	270.0 % FLT	—
415 V / 50 Hz / 100% load	52.0 A	94.9 %	84.5 %	1480.0 rpm	795.0 % FLC	220.0 % FLT	270.0 % FLT	—
440 V / 60 Hz / 100% load	48.5 A	95.0 %	85.5 %	1780.0 rpm	905.0 % FLC	180.0 % FLT	240.0 % FLT	—
460 V / 60 Hz / 100% load	46.4 A	95.0 %	85.5 %	1780.0 rpm	905.0 % FLC	180.0 % FLT	240.0 % FLT	—

OP037 · Applies only to V128 , V129 , V130

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	60.6 A	94.8 %	93.0 %	2965.0 rpm	880.0 % FLC	180.0 % FLT	295.0 % FLT	—
415 V / 50 Hz / 100% load	58.4 A	94.8 %	93.0 %	2965.0 rpm	880.0 % FLC	180.0 % FLT	295.0 % FLT	—
440 V / 60 Hz / 100% load	56.1 A	94.1 %	92.0 %	3565.0 rpm	980.0 % FLC	160.0 % FLT	275.0 % FLT	—
460 V / 60 Hz / 100% load	53.6 A	94.1 %	92.0 %	3565.0 rpm	980.0 % FLC	160.0 % FLT	275.0 % FLT	—

OP038 · Applies only to V131 , V132 , V133

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	65.2 A	95.2 %	86.0 %	1480.0 rpm	895.0 % FLC	210.0 % FLT	270.0 % FLT	—
415 V / 50 Hz / 100% load	62.9 A	95.2 %	86.0 %	1480.0 rpm	895.0 % FLC	210.0 % FLT	270.0 % FLT	—
440 V / 60 Hz / 100% load	58.8 A	95.4 %	86.5 %	1785.0 rpm	990.0 % FLC	150.0 % FLT	225.0 % FLT	—
460 V / 60 Hz / 100% load	56.3 A	95.4 %	86.5 %	1785.0 rpm	990.0 % FLC	150.0 % FLT	225.0 % FLT	—

OP039 · Applies only to V134 , V135 , V136

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	74.3 A	95.0 %	92.0 %	2965.0 rpm	745.0 % FLC	140.0 % FLT	270.0 % FLT	—
415 V / 50 Hz / 100% load	71.6 A	95.0 %	92.0 %	2965.0 rpm	745.0 % FLC	140.0 % FLT	270.0 % FLT	—
440 V / 60 Hz / 100% load	67.9 A	94.5 %	92.0 %	3565.0 rpm	810.0 % FLC	140.0 % FLT	275.0 % FLT	—
460 V / 60 Hz / 100% load	65.0 A	94.5 %	92.0 %	3565.0 rpm	810.0 % FLC	140.0 % FLT	275.0 % FLT	—

OP040 · Applies only to V137 , V138 , V139

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	78.7 A	95.4 %	86.5 %	1480.0 rpm	890.0 % FLC	210.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	75.9 A	95.4 %	86.5 %	1480.0 rpm	890.0 % FLC	210.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	71.1 A	95.4 %	87.0 %	1780.0 rpm	990.0 % FLC	150.0 % FLT	225.0 % FLT	—
460 V / 60 Hz / 100% load	68.0 A	95.4 %	87.0 %	1780.0 rpm	990.0 % FLC	150.0 % FLT	225.0 % FLT	—

OP041 · Applies only to V140 , V141 , V142

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	92.6 A	95.3 %	90.0 %	2970.0 rpm	890.0 % FLC	155.0 % FLT	330.0 % FLT	—
415 V / 50 Hz / 100% load	89.2 A	95.3 %	90.0 %	2970.0 rpm	890.0 % FLC	155.0 % FLT	330.0 % FLT	—
440 V / 60 Hz / 100% load	84.4 A	94.5 %	90.5 %	3570.0 rpm	990.0 % FLC	150.0 % FLT	275.0 % FLT	—
460 V / 60 Hz / 100% load	80.7 A	94.5 %	90.5 %	3570.0 rpm	990.0 % FLC	150.0 % FLT	275.0 % FLT	—

OP042 · Applies only to V143 , V144 , V145 , V146

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	94.8 A	95.7 %	87.5 %	1480.0 rpm	865.0 % FLC	205.0 % FLT	280.0 % FLT	—
415 V / 50 Hz / 100% load	91.4 A	95.7 %	87.5 %	1480.0 rpm	865.0 % FLC	205.0 % FLT	280.0 % FLT	—
440 V / 60 Hz / 100% load	86.1 A	95.8 %	87.5 %	1780.0 rpm	950.0 % FLC	150.0 % FLT	225.0 % FLT	—
460 V / 60 Hz / 100% load	82.4 A	95.8 %	87.5 %	1780.0 rpm	950.0 % FLC	150.0 % FLT	225.0 % FLT	—

OP043 · Applies only to V147 , V148

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	126.0 A	95.6 %	90.0 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
415 V / 50 Hz / 100% load	121.0 A	95.6 %	90.0 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
440 V / 60 Hz / 100% load	115.0 A	95.0 %	90.0 %	3570.0 rpm	850.0 % FLC	140.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	110.0 A	95.0 %	90.0 %	3570.0 rpm	850.0 % FLC	140.0 % FLT	300.0 % FLT	—

OP044 · Applies only to V149 , V150

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	129.0 A	96.0 %	87.5 %	1488.0 rpm	800.0 % FLC	160.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	124.0 A	96.0 %	87.5 %	1488.0 rpm	800.0 % FLC	160.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	116.0 A	96.2 %	88.0 %	1785.0 rpm	760.0 % FLC	190.0 % FLT	280.0 % FLT	—
460 V / 60 Hz / 100% load	111.0 A	96.2 %	88.0 %	1785.0 rpm	760.0 % FLC	190.0 % FLT	280.0 % FLT	—

OP045 · Applies only to V151

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	151.0 A	95.8 %	90.0 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
415 V / 50 Hz / 100% load	145.0 A	95.8 %	90.0 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
440 V / 60 Hz / 100% load	138.0 A	95.4 %	90.0 %	3575.0 rpm	850.0 % FLC	180.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	132.0 A	95.4 %	90.0 %	3575.0 rpm	850.0 % FLC	180.0 % FLT	300.0 % FLT	—

OP046 · Applies only to V152

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	154.0 A	96.1 %	87.5 %	1488.0 rpm	800.0 % FLC	160.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	149.0 A	96.1 %	87.5 %	1488.0 rpm	800.0 % FLC	160.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	139.0 A	96.2 %	88.0 %	1785.0 rpm	760.0 % FLC	200.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	133.0 A	96.2 %	88.0 %	1785.0 rpm	760.0 % FLC	200.0 % FLT	300.0 % FLT	—

OP047 · Applies only to V153

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	188.0 A	96.3 %	87.5 %	1488.0 rpm	740.0 % FLC	180.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	182.0 A	96.3 %	87.5 %	1488.0 rpm	740.0 % FLC	180.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	170.0 A	96.2 %	88.0 %	1788.0 rpm	780.0 % FLC	200.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	163.0 A	96.2 %	88.0 %	1788.0 rpm	780.0 % FLC	200.0 % FLT	300.0 % FLT	—

OP048 · Applies only to V154

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	219.0 A	96.2 %	90.5 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
415 V / 50 Hz / 100% load	211.0 A	96.2 %	90.5 %	2975.0 rpm	820.0 % FLC	140.0 % FLT	280.0 % FLT	—
440 V / 60 Hz / 100% load	199.0 A	95.8 %	91.0 %	3575.0 rpm	820.0 % FLC	160.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	190.0 A	95.8 %	91.0 %	3575.0 rpm	820.0 % FLC	160.0 % FLT	300.0 % FLT	—

OP049 · Applies only to V155

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	226.0 A	96.4 %	87.5 %	1488.0 rpm	740.0 % FLC	180.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	218.0 A	96.4 %	87.5 %	1488.0 rpm	740.0 % FLC	180.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	203.0 A	96.5 %	88.5 %	1788.0 rpm	780.0 % FLC	200.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	194.0 A	96.5 %	88.5 %	1788.0 rpm	780.0 % FLC	200.0 % FLT	300.0 % FLT	—

OP050 · Applies only to V156

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	331.0 A	96.5 %	90.5 %	2975.0 rpm	800.0 % FLC	140.0 % FLT	250.0 % FLT	—
415 V / 50 Hz / 100% load	319.0 A	96.5 %	90.5 %	2975.0 rpm	800.0 % FLC	140.0 % FLT	250.0 % FLT	—
440 V / 60 Hz / 100% load	300.0 A	96.2 %	91.0 %	3575.0 rpm	800.0 % FLC	150.0 % FLT	260.0 % FLT	—
460 V / 60 Hz / 100% load	287.0 A	96.2 %	91.0 %	3575.0 rpm	800.0 % FLC	150.0 % FLT	260.0 % FLT	—

OP051 · Applies only to V157

Supply / frequency / load	Current (A)	Efficiency (%)	Power factor (%)	Speed (rpm)	Locked-rotor current (% FLC)	Locked-rotor torque (% FLT)	Breakdown torque (% FLT)	Conditions
400 V / 50 Hz / 100% load	339.0 A	96.7 %	88.0 %	1488.0 rpm	760.0 % FLC	200.0 % FLT	260.0 % FLT	—
415 V / 50 Hz / 100% load	327.0 A	96.7 %	88.0 %	1488.0 rpm	760.0 % FLC	200.0 % FLT	260.0 % FLT	—
440 V / 60 Hz / 100% load	306.0 A	96.5 %	89.0 %	1788.0 rpm	820.0 % FLC	220.0 % FLT	300.0 % FLT	—
460 V / 60 Hz / 100% load	292.0 A	96.5 %	89.0 %	1788.0 rpm	820.0 % FLC	220.0 % FLT	300.0 % FLT	—

Local support and product documents

Our Australian and New Zealand teams can help with selection, modifications, installation questions and service. We describe local stock and workshop support in our brochure; contact us to confirm current stock, lead times and the appropriate branch for your project.

When you contact us, include the required output and poles; supply voltage and frequency; mounting and shaft arrangement; driven equipment and starting method; ambient conditions; and any thermal protection, bearing, coating or monitoring requirements. An existing nameplate, drawing or order reference helps us compare the configuration accurately.

Our website and brochure state MEPS, AS/NZS and IP66 compliance. The general brochure does not identify an exact AS/NZS standard or motor-specific certificate number for every configuration. Ask us for the documentation required for your selected motor and site. The company management-system certificates linked below have their own entity and scope; they are not hazardous-area or individual motor approvals.

Talk to our team about your application

Back cover and regional contacts

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Printed regional contacts

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Supporting company documents

Our source website also links the following shared documents. Their terms, entities and scope are defined in the documents themselves; these are separate from the motor-specific specification records.

[TAC-EMD-Standard-Conditions-of-Sale-Final-May-2022.pdf](#)

[ISO9001-Intertek-SAI-Global-Certificate-QEC3088-Expiry-25-May-2029.pdf](#)

[ISO45001-Intertek-SAI-Global-Certificate-0185118-Expiry-22-August-2027.pdf](#)

The brochure introduces our wider motors and drives business separately from MAXeV4. Its corporate text mentions ISO 9001 and ISO 14001; its badges show ISO 9001 and ISO 45001. Use the applicable company certificate for scope and status. Brochure illustrations and photographs do not add motor ratings or approvals.

Technical source basis: 56-page MAXeV4 brochure and 157 configuration PDFs in the collected product register. Product website refreshed 26 October 2026. Technical collection: 15 October 2026. Information is subject to change; confirm the selected configuration with our team.