

Nameplate Specifications

Phase	3	Output HP	400 Hp
Output KW	300.0 kW	Voltage	460 V
Speed	1788 rpm	Service Factor	1.15
Frame	5011L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Efficiency	96.2 %
Ambient Temperature	50 °C	Frequency	60 Hz
Current	442.0 A	Power Factor	88
Duty	Continuous	Insulation Class	F
Design Code	B	KVA Code	G
Drive End Bearing Size	6324	Opp Drive End Bearing Size	6318
UL	No	CSA	Y
CE	Y	IP Code	56
Number of Speeds	1	Hazardous Location	DIVISION 2 T2B

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.0055 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	L	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	B-SS518525-4950	Connection Drawing	A-EE7340AH

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