

Nameplate Specifications

Phase	3	Output HP	500 Hp
Output KW	370.0 kW	Voltage	460 V
Speed	1788 rpm	Service Factor	1
Frame	5011L	Enclosure	TEBC-RADIAL
Thermal Protection	Thermostat	Efficiency	96.2 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	555.0 A	Power Factor	88
Duty	Continuous	Insulation Class	F
Design Code	INV	KVA Code	G
Drive End Bearing Size	6324	Opp Drive End Bearing Size	6318
UL	No	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.004 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	SS556115-4950	Connection Drawing	EE7300S

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