

Nameplate Specifications

Phase	3	Output HP	425 Hp
Output KW	320.0 kW	Voltage	690 V
Speed	992 rpm	Service Factor	1
Frame	5013L	Enclosure	TEBC-RADIAL
Thermal Protection	Thermostat	Efficiency	96.2 %
Ambient Temperature	40 °C	Frequency	50 Hz
Current	345.0 A	Power Factor	80
Duty	Continuous	Insulation Class	H
Design Code	INV	KVA Code	J
Drive End Bearing Size	6324	Opp Drive End Bearing Size	6318
UL	No	CSA	Y
CE	N	IP Code	54
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	6	Rotation	Reversible
Resistance Main	.0155 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-SS553559-5850	Connection Drawing	A-EE7300LD

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