

Nameplate Specifications

Phase	3	Output HP	550 Hp
Output KW	410.0 kW	Voltage	690 V
Speed	1460 rpm	Service Factor	1
Frame	5013L	Enclosure	TEBC-RADIAL
Thermal Protection	Thermostat	Efficiency	96.5 %
Ambient Temperature	40 °C	Frequency	49 Hz
Current	440.0 A	Power Factor	81
Duty	Continuous	Insulation Class	H
Design Code	A	KVA Code	K
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	4	Rotation	Reversible
Resistance Main	.007 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	F2/F1 CAPABLE
Outline Drawing	B-SS553559-5850	Connection Drawing	A-EE7300LD

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