

Nameplate Specifications

Output HP	270 Hp	Output KW	201.0 kW
Frequency	70 Hz	Voltage	460 V
Current	290.0 A	Speed	4170 rpm
Service Factor	1	Phase	3
Efficiency	96.2 %	Power Factor	89
Duty	Continuous	Insulation Class	H
Design Code	A	KVA Code	G
Frame	447/449TS	Enclosure	Totally Enclosed Blower cooled - Axial
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6313	Opp Drive End Bearing Size	6313
UL	Recognized	CSA	Y
CE	N	IP Code	55
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	2	Rotation	Reversible
Resistance Main	.009 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	TS	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	VARIABLE 10:1		
Connection Drawing	A-EE7300DE	Outline Drawing	B-SS553558-2875

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