

Nameplate Specifications

Phase	3	Output HP	400 Hp
Output KW	300.0 kW	Voltage	460 V
Speed	1785 rpm	Service Factor	1
Frame	449T	Enclosure	DPFV
Thermal Protection	Thermostat	Efficiency	95.4 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	438.0 A	Power Factor	89
Duty	Continuous	Insulation Class	F
Design Code	Α	KVA Code	Н
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6314
UL	Recognized	CSA	Υ
CE	Υ	IP Code	12
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Inverter Duty	Starting Method	Inverter Only
Poles	4	Rotation	Reversible
Resistance Main	.011 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	Т	Assembly/Box Mounting	F2/F1 CAPABLE
Outline Drawing	B-SS555216-2938	Connection Drawing	A-EE7300T

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