

Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	9.6/4.8 A	Speed	1140 rpm
Service Factor	1.15	Phase	3
Efficiency	81.5 %	Power Factor	72
Duty	Continuous	Insulation Class	F
Design Code	INV	KVA Code	J
Frame	112M	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Recognized	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	0 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	IEC	Shaft Diameter	1.102 in
Assembly/Box Mounting	F2 ONLY	Inverter Load	VARIABLE 10:1
Connection Drawing	005010.01	Outline Drawing	OL132349