

Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	90 Hz	Voltage	230/460 V
Current	6.8/3.4 A	Speed	1800 rpm
Service Factor	1	Phase	3
Efficiency	92.9 %	Power Factor	87
Duty	Continuous	Insulation Class	H
Design Code	No Design Code	KVA Code	N/A
Frame	182JM	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	Thermostat	Ambient Temperature	50 °C
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	N	IP Code	54
Number of Speeds	1		

Technical Specifications

Electrical Type	AC Permanent Magnet	Starting Method	Inverter Only
Poles	6	Rotation	Reversible
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JM	Shaft Diameter	1.250 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	036453-800	Connection Drawing	EE7308T

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