

Nameplate Specifications

Phase	3	Output HP	2 Hp
Output KW	1.5 kW	Voltage	460 V
Speed	2400 rpm	Service Factor	1.15
Frame	184T	Enclosure	Totally Enclosed Non Ventilated
Thermal Protection	No Protection	Efficiency	91 %
Ambient Temperature	40 °C	Frequency	120 Hz
Current	2.4 A	Duty	Continuous
Insulation Class	F	Design Code	No Design Code
KVA Code	N/A	Drive End Bearing Size	6207
Opp Drive End Bearing Size	6207	UL	Recognized
CSA	N	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	T	Overall Length	14.66 in
Frame Length	9.42 in	Shaft Diameter	1.123 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	NA	Outline Drawing	520-00505-9419