

### Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW
Frequency	90 Hz	Voltage	230/460 V
Current	17.3/8.7 A	Speed	1800 rpm
Service Factor	1	Phase	3
Efficiency	95 %	Power Factor	87
Duty	Continuous	Insulation Class	H
Design Code	No Design Code	KVA Code	N/A
Frame	184TV	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	N
CE	N	IP Code	43
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	Shaft Up	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Shaft Diameter	1.125 in
Assembly/Box Mounting	W5		
Connection Drawing	A-EE7308T	Outline Drawing	036207-900