

Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	90 Hz	Voltage	230/460 V
Current	24.7/12.4 A	Speed	1800 rpm
Service Factor	1	Phase	3
Efficiency	94.5 %	Power Factor	85
Duty	Continuous	Insulation Class	H
Design Code	No Design Code	KVA Code	N/A
Frame	215TV	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermostat	Ambient Temperature	40 °C
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
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	1.375 in
Assembly/Box Mounting	W5		
Outline Drawing	SS88975-1115	Connection Drawing	EE7308T

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