



Nameplate Specifications

Phase	1	Output HP	7.50 Hp
Output KW	5.6 kW	Voltage	230 V
Speed	1760 rpm	Service Factor	1.15
Frame	215TCVZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Efficiency	85.7 %
Ambient Temperature	40 °C	Frequency	60 Hz
Current	30.0 A	Power Factor	95.1
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	J
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Shaft Diameter	1.375 in
Assembly/Box Mounting	W6		
Outline Drawing	OL141323	Connection Drawing	EE9048RC