

Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW
Frequency	50 Hz	Voltage	220 V
Current	31.5 A	Speed	1464 rpm
Service Factor	1.15	Phase	1
Efficiency	86.9 %	Power Factor	92.3
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	N
Frame	215TCVZ	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Manual	Ambient Temperature	40 °C
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	.2214 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	3.255 in
Assembly/Box Mounting	W6		
Connection Drawing	EE9048RJ	Outline Drawing	OL141330