



Nameplate Specifications

Phase	1	Output HP	7.50 Hp
Output KW	5.6 kW	Voltage	230 V
Speed	1733 r/min	Service Factor	1.15
Frame	215TVZ	Enclosure	Drip Proof Air Over
Thermal Protection	No Protection	Efficiency	84 %
Ambient Temperature	80 °C	Frequency	60 Hz
Current	34.5 A	Power Factor	85.5
Duty	Continuous	Insulation Class	H
Design Code	L	KVA Code	G
Drive End Bearing Size	309	Opp Drive End Bearing Size	206
UL	Recognized	CSA	Y
CE	N	IP Code	22
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 O	Mounting	Rigid Base
Motor Orientation	Shaft Up	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	18.04 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	W8
Connection Drawing	EE9048LV-LE	Outline Drawing	SS89672LE-1115