

Nameplate Specifications

Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.9-2.2/1.1 A	Speed	3450 rpm
Service Factor	1.25	Phase	3
Efficiency	66 %	Power Factor	69.7
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	P
Frame	56C	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	33.35 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Shaft Diameter	23.000 in
Assembly/Box Mounting	F1 ONLY		
Connection Drawing	A-EE7308	Outline Drawing	A-100096-656