

Nameplate Specifications

Output HP	0.50 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	575 V
Current	0.88 A	Speed	1725 rpm
Service Factor	1.25	Phase	3
Efficiency	70 %	Power Factor	64
Duty	Continuous	Insulation Class	B
Design Code	B	KVA Code	M
Frame	56	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6203	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	N	IP Code	22
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	36.7 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	T	Overall Length	10.47 in
Frame Length	6.50 in	Shaft Diameter	0.630 in
Shaft Extension	1.97 in	Assembly/Box Mounting	F1 Only
Connection Drawing	A-EE7300	Outline Drawing	A-SS75081-650