

Nameplate Specifications

Output HP	5,1.25 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	460 V
Current	7.1,3 A	Speed	1745,872 rpm
Service Factor	1.15	Phase	3
Efficiency	82.5 %	Power Factor	84
Duty	Continuous	Insulation Class	B
Design Code	1VT	KVA Code	K
Frame	184T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Y
CE	Y	IP Code	22
Number of Speeds	2		

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4/8	Rotation	Reversible
Mounting	Rigid Base	Motor Orientation	Horizontal
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	T
Overall Length	14.72 in	Frame Length	7.75 in
Shaft Diameter	1.125 in	Shaft Extension	2.75 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	A-SS69240-775	Connection Drawing	A-EE7322