

Nameplate Specifications

Output HP	5,1.25 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	200-230 V
Current	15.1-14.2,6-6.23 A	Speed	1755,865 rpm
Service Factor	1.15	Phase	3
Efficiency	85.5 %	Power Factor	77
Duty	Continuous	Insulation Class	F
Design Code	1VT	KVA Code	M
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
Resistance Main	3.35 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	14.72 in
Frame Length	7.75 in	Shaft Diameter	1.130 in
Shaft Extension	2.78 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7322	Outline Drawing	A-SS65625-775