

Nameplate Specifications

10 Hp	Output KW	7.5 kW
50 Hz	Voltage	415 V
13.9 A	Speed	1454 rpm
1	Phase	3
88.7 %	Power Factor	0.85
S1	Insulation Class	F
132M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	50 °C
6308	Opp Drive End Bearing Size	6208
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 13.9 A 1 88.7 % S1 132M No Protection 6308 No	50 HzVoltage13.9 ASpeed1Phase88.7 %Power FactorS1Insulation Class132MEnclosureNo ProtectionAmbient Temperature6308Opp Drive End Bearing SizeNoCSAYesIP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	V1	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	617 mm	Frame Length	290 mm
Shaft Diameter	38 mm	Shaft Extension	80 mm
Assembly/Box Mounting	TOP		
Connection Drawing	8442000085	Outline Drawing	0213201166

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:12/01/2022