

Nameplate Specifications

40 Hp	Output KW	30.0 kW
50 Hz	Voltage	415 V
50.8 A	Speed	2956 rpm
1	Phase	3
92 %	Power Factor	0.89
S 1	Insulation Class	F
200L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	50 °C
6312	Opp Drive End Bearing Size	6212
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 50.8 A 1 92 % S1 200L No Protection 6312 No	50 Hz Voltage 50.8 A Speed 1 Phase 92 % Power Factor S1 Insulation Class 200L Enclosure No Protection Ambient Temperature 6312 Opp Drive End Bearing Size No CSA Yes IP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	V1	Motor Orientation	Horizontal
Drive End Bearing	С3	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	878 mm	Frame Length	370 mm
Shaft Diameter	55 mm	Shaft Extension	110 mm
Assembly/Box Mounting	TOP		
Outline Drawing	0220000613	Connection Drawing	8442000085

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