

Nameplate Specifications

Phase	3	Output HP	4 Hp
Output KW	3.0 kW	Voltage	400/690 V
Speed	970 rpm	Service Factor	1
Frame	132SA	Enclosure	Totally Enclosed Fan Cooled
Efficiency	85.6 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	6.6 A
Power Factor	0.77	Duty	S1
Insulation Class	F	Drive End Bearing Size	6308
Opp Drive End Bearing Size	6308	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	644.00 mm	Frame Length	280.00 mm
Shaft Diameter	38.000 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Top		
Outline Drawing	B5A04E8138001B01	Connection Drawing	SC-01-T-1v-1a