

Nameplate Specifications

Phase	3	Output HP	7.50 Hp
Output KW	5.5 kW	Voltage	400/690 V
Speed	730 rpm	Service Factor	1
Frame	160MC	Enclosure	Totally Enclosed Fan Cooled
Efficiency	86.5 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	12.6 A
Power Factor	0.73	Duty	S1
Insulation Class	F	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	8	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Frame Material	Cast Iron	Shaft Type	Keyed
Assembly/Box Mounting	Top		
Connection Drawing	SC-01-T-1v-1a		

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