

Nameplate Specifications

Output HP	24.50 Hp	Output KW	18.5 kW
Frequency	50 Hz	Voltage	D400/Y690 V
Current	34.95 A	Speed	1470 rpm
Service Factor	1	Phase	3
Efficiency	92.6 %	Power Factor	0.82
Duty	S1	Insulation Class	F
Frame	180M	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6310-2Z/C3WT (-40°C/+160°C)
Opp Drive End Bearing Size	6310-2Z/C3WT (-40°C/+160°C)	UL	No
CSA	Optional	CE	Yes
IP Code	IP55	Number of Speeds	1
Efficiency Class	IE3		

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Clockwise Shaft End
Mounting	B3/B5	Motor Orientation	Any
Frame Material	Cast iron	Shaft Type	Keyed
Shaft Diameter	48 mm	Shaft Extension	110 mm
Outline Drawing	6RN180M04E32_2041		

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:12/27/2021