

Nameplate Specifications

Output HP	120 Hp	Output KW	90.0 kW
Frequency	50 Hz	Voltage	D400/Y690 V
Current	152.60 A	Speed	2975 rpm
Service Factor	1	Phase	3
Efficiency	95 %	Power Factor	0.90
Duty	S1	Insulation Class	F
Frame	280M	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6315/C3
Opp Drive End Bearing Size	6315/C3	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	2	Rotation	Clockwise Shaft End
Mounting	B5	Motor Orientation	Any
Frame Material	Cast iron	Shaft Type	Keyed
Outline Drawing	6RN280M02E12_3001		

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