

PRODUCT INFORMATION PACKET



Model No: C582V1
Catalog No: C582V1
1 HP Belt Drive Fan Motor, 1 phase, 1800 RPM, 115/230 V, 56H Frame, TEAO
Belt Drive Fan Motors



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Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	115/230 V
Current	7.8/3.9 A	Speed	1725 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	56H	Enclosure	Totally Enclosed Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Overall Length	12.99 in
Frame Length	8.65 in	Shaft Diameter	0.625 in
Shaft Extension	2.03 in		
Connection Drawing	DD10025-001	Outline Drawing	OL56100300-001

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