## **PRODUCT INFORMATION PACKET**



Model No: OS2050 Catalog No: OS2050 1/2 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 56Z Frame, OPEN Self Cooled Motors





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## Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115 V
Current	7.2 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	В
Frame	56Z	Enclosure	Open Enclosed
Thermal Protection	Automatic	Ambient Temperature	40 °C
UL	No	CSA	Y
CE	Ν		

## **Technical Specifications**

Electrical Type	Split Phase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.61 in
Frame Length	5.44 in	Shaft Diameter	0.625 in
Shaft Extension	2.37 in		

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