

# PRODUCT INFORMATION PACKET



Model No: 290  
Catalog No: 290  
50 WATT Refrigeration Motor, 1500 RPM, 460 Volts, Unit Bearing, TEAO  
Unit Bearing Motors



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**Nameplate Specifications**

Output Watts	<b>50 W</b>	Frequency	<b>60 Hz</b>
Voltage	<b>460 V</b>	Current	<b>0.44 A</b>
Speed	<b>1500 rpm</b>	Service Factor	<b>1</b>
Phase	<b>1</b>	Duty	<b>Continuous</b>
Insulation Class	<b>A</b>	Frame	<b>UNIT BEARING</b>
Enclosure	<b>Totally Enclosed Air Over</b>	Thermal Protection	<b>Thermally Protected</b>
Ambient Temperature	<b>40 °C</b>	UL	<b>Recognized</b>
CSA	<b>Y</b>	CE	<b>N</b>
Number of Speeds	<b>1</b>		

**Technical Specifications**

Electrical Type	<b>Shaded Pole</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4</b>	Rotation	<b>Clockwise Lead End</b>
Mounting	<b>2 BOSS/OSE 3 HOLES</b>	Drive End Bearing	<b>Unit</b>
Opp Drive End Bearing	<b>Unit</b>	Frame Material	<b>Cast Iron</b>
Shaft Type	<b>Flat</b>	Frame Length	<b>4.79 in</b>
Shaft Diameter	<b>0.375 in</b>	Shaft Extension	<b>1.6 in</b>
Outline Drawing	<b>290-S01</b>		

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