

# PRODUCT INFORMATION PACKET



Model No: AR2024  
Catalog No: AR2024

1/4 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 48 Frame, ODP  
Belt Drive Motors



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**Nameplate Specifications**

Output HP	<b>1/4 Hp</b>	Output KW	<b>0.19 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>115 V</b>
Current	<b>5 A</b>	Speed	<b>1725 rpm</b>
Service Factor	<b>1.35</b>	Phase	<b>1</b>
Duty	<b>Continuous</b>	Insulation Class	<b>B</b>
Frame	<b>48</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>Automatic</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>No</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

Electrical Type	<b>Split Phase</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4</b>	Rotation	<b>Reversible</b>
Mounting	<b>Resilient Rings</b>	Drive End Bearing	<b>Sleeve</b>
Opp Drive End Bearing	<b>Sleeve</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>10.39 in</b>
Frame Length	<b>4.69 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.62 in</b>		

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