

# PRODUCT INFORMATION PACKET



Model No: 5H1053A

Catalog No: 5H1053A

1.0 HP Condenser Fans HVAC/R Motor, 3 phase, 900 RPM, 575 V, 56HZ Frame, OPAO  
Condenser Fans Motors



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REGAL



**Nameplate Specifications**

Output HP	<b>1.0 Hp</b>	Output KW	<b>0.75 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>575 V</b>
Current	<b>1.8 A</b>	Speed	<b>850 rpm</b>
Service Factor	<b>1</b>	Phase	<b>3</b>
Duty	<b>Continuous</b>	Insulation Class	<b>F</b>
Frame	<b>Y56HZ</b>	Enclosure	<b>Open Air Over</b>
Thermal Protection	<b>Thermally Protected</b>	Ambient Temperature	<b>70 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

Electrical Type	<b>Polyphase, Induction Type, Single Or Dual Voltage</b>	Starting Method	<b>Across The Line</b>
Poles	<b>8</b>	Rotation	<b>Reversible Clockwise</b>
Mounting	<b>Rigid Base</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>18.63 in</b>
Frame Length	<b>8.25 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>6 in</b>		

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