

# PRODUCT INFORMATION PACKET



Model No: FY3106

Catalog No: FY3106

1 HP Condenser Fans HVAC/R Motor, 3 phase, 1200 RPM, 200-230/460 V, 56Y Frame, TEAO  
Condenser Fans Motors



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**Nameplate Specifications**

Output HP	<b>1 Hp</b>	Output KW	<b>0.75 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>200-230/460 V</b>
Current	<b>5.7/2.9 A</b>	Speed	<b>1140 rpm</b>
Service Factor	<b>1</b>	Phase	<b>3</b>
Duty	<b>Continuous Air Over</b>	Insulation Class	<b>B</b>
Frame	<b>56Y</b>	Enclosure	<b>Totally Enclosed Air Over</b>
Thermal Protection	<b>Automatic</b>	Ambient Temperature	<b>60 °C</b>
UL	<b>No</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

Electrical Type	<b>Polyphase</b>	Starting Method	<b>Across The Line</b>
Poles	<b>6</b>	Rotation	<b>Reversible</b>
Mounting	<b>Round Belly Band</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>15.42 in</b>
Frame Length	<b>8.17 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>4.10 in</b>		

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