

# PRODUCT INFORMATION PACKET

Model No: 6303R

Catalog No: 6303R

Condenser Fans Motor, 1/3 HP, 1 Ph, 60 Hz, 208-230 V, 850/1100 RPM, 2 Speed, 48 Frame, TEAO



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**Nameplate Specifications**

Output HP	<b>1/3 Hp</b>	Output KW	<b>0.25 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>208-230 V</b>
Current	<b>3.5 A</b>	Speed	<b>850/1100 rpm</b>
Service Factor	<b>1</b>	Phase	<b>1</b>
Duty	<b>Continuous Air Over</b>	Insulation Class	<b>B</b>
Frame	<b>48</b>	Enclosure	<b>Totally Enclosed Air Over</b>
Thermal Protection	<b>No Protection</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>N</b>
CE	<b>N</b>	Number of Speeds	<b>2</b>

**Technical Specifications**

Electrical Type	<b>Electronically Commutated Motor</b>	Poles	<b>12</b>
Rotation	<b>Counterclockwise</b>	Mounting	<b>Round Belly Band</b>
Motor Orientation	<b>Vsd</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Flat</b>	Overall Length	<b>9.79 in</b>
Frame Length	<b>3.57 in</b>	Shaft Diameter	<b>0.500 in</b>
Shaft Extension	<b>5.50 in</b>	Thru-bolts Extension	<b>1.09 in</b>
Connection Drawing	<b>N/R</b>	Outline Drawing	<b>5SME39HSHF206</b>

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