

# PRODUCT INFORMATION PACKET

FASCO®

Model No: D832

Catalog No: D832

OEM Replacement Motor, 1/8 HP, 1 Ph, 60 Hz, 208-230 V, 825 RPM, 1 Speed, 48 Frame, TEAO



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**Nameplate Specifications**

Output HP	<b>1/8 Hp</b>	Output KW	<b>0.10 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>208-230 V</b>
Current	<b>1.10 A</b>	Speed	<b>825 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>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>Permanent Split Capacitor</b>	Poles	<b>8</b>
Rotation	<b>Counterclockwise/Clockwise</b>	Mounting	<b>Extended Studs</b>
Motor Orientation	<b>Any</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Double Flat</b>	Overall Length	<b>9.06 in</b>
Frame Length	<b>3.57 in</b>	Shaft Diameter	<b>0.500 in</b>
Shaft Extension	<b>4.75 in</b>	Thru-bolts Extension	<b>0.50 in</b>
Connection Drawing	<b>NP24X350094</b>	Outline Drawing	<b>5KCP39EFAD90S</b>

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