

# PRODUCT INFORMATION PACKET



Model No: F409  
Catalog No: F409  
1/4 HP General Purpose Motor, 1 phase, 1800 RPM, 115 V, 48Z Frame, ODP  
Single Phase ODP Motors



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The REGAL logo consists of the word 'REGAL' in a bold, white, sans-serif font, set against a dark grey rectangular background with a slight shadow effect.

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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>4.8 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>48Z</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>None</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</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>Clockwise/Counterclockwise</b>
Mounting	<b>Resilient Base</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>9.53 in</b>
Frame Length	<b>4.69 in</b>	Shaft Diameter	<b>0.500 in</b>
Shaft Extension	<b>1.88 in</b>		

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