

PRODUCT INFORMATION PACKET



Model No: F445
Catalog No: F445
1/6 HP General Purpose Motor, 1 phase, 1200 RPM, 115 V, 48 Frame, TEFC
Single Phase TEFC Motors



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The REGAL logo is a grey rectangular box with the word 'REGAL' in white, bold, uppercase letters. It is positioned on a blue vertical bar that has a halftone dot pattern.



Nameplate Specifications

Output HP	1/6 Hp	Output KW	0.13 kW
Frequency	60 Hz	Voltage	115 V
Current	4.0 A	Speed	1140 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	B
Frame	48	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Electrical Type	Split Phase	Starting Method	Across The Line
Poles	6	Rotation	Clockwise/Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	11.78 in
Frame Length	5.94 in	Shaft Diameter	0.500 in
Shaft Extension	1.50 in		

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