

# PRODUCT INFORMATION PACKET



Model No: BF1072  
Catalog No: BF1072

3/4 HP Fan and Blower HVAC/R Motor, 1 phase, 3600 RPM, 115/208-230 V, 48 Frame, ODP  
Self Cooled Motors



Regal and Century are trademarks of Regal Beloit Corporation or one of its affiliated companies.  
©2019 Regal Beloit Corporation, All Rights Reserved. MC017097E

REGAL



**Nameplate Specifications**

Output HP	<b>3/4 Hp</b>	Output KW	<b>0.56 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>115/208-230 V</b>
Current	<b>10.0/5.0 A</b>	Speed	<b>3450 rpm</b>
Service Factor	<b>1.5</b>	Phase	<b>1</b>
Duty	<b>Continuous</b>	Insulation Class	<b>A</b>
Frame	<b>48</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>Automatic</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
CE	<b>N</b>		

**Technical Specifications**

Electrical Type	<b>Capacitor Start</b>	Starting Method	<b>Across The Line</b>
Poles	<b>2</b>	Rotation	<b>Reversible</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>11.06 in</b>
Frame Length	<b>6.38 in</b>	Shaft Diameter	<b>0.625 in</b>
Shaft Extension	<b>1.56 in</b>		

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:30/10/2019