

PRODUCT INFORMATION PACKET



Model No: SGF2034V4
Catalog No: SGF2034V4
1/3-1/10 HP Fan and Blower HVAC/R Motor, 1 phase, 1800 RPM, 115 V, 56Z Frame, OPEN
Belt Drive Motors



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

The REGAL logo is a grey rectangular box with the word 'REGAL' in white, bold, sans-serif capital letters. It is positioned on a blue, textured vertical bar that runs down the right side of the page.

REGAL



Nameplate Specifications

| | | | |
|--------------------|--------------------|---------------------|----------------------|
| Output HP | 1/3-1/10 Hp | Output KW | 0.25 kW |
| Frequency | 60 Hz | Voltage | 115 V |
| Current | 6.7/3.3 A | Speed | 1725/1140 rpm |
| Service Factor | 1.35 | Phase | 1 |
| Duty | Continuous | Insulation Class | B |
| Frame | 56Z | Enclosure | Open Enclosed |
| Thermal Protection | Automatic | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Y |
| CE | N | | |

Technical Specifications

| | | | |
|-----------------------|-----------------------|-------------------|------------------------|
| Electrical Type | Split Phase | Starting Method | Across The Line |
| Poles | 4/6 | Rotation | Reversible |
| Mounting | Resilient Base | Drive End Bearing | Sleeve |
| Opp Drive End Bearing | Sleeve | Frame Material | Rolled Steel |
| Shaft Type | Flat | Overall Length | 9.97 in |
| Frame Length | 5.19 in | Shaft Diameter | 0.500 in |
| Shaft Extension | 1.62 in | | |

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