PRODUCT INFORMATION PACKET



Model No: F447
Catalog No: F447
1/4 HP 4 speed General Purpose Motor, 1 phase, 1800 RPM, 115 V, 48 Frame, TEFC
Single Phase TEFC Motors





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Nameplate Specifications

| Output HP | 1/4 Hp | Output KW | 0.19 kW |
|--------------------|------------|---------------------|-----------------------------|
| Frequency | 60 Hz | Voltage | 115 V |
| Current | 4.4 A | Speed | 1725 rpm |
| Service Factor | 1 | Phase | 1 |
| Duty | Continuous | Insulation Class | В |
| Frame | 48 | Enclosure | Totally Enclosed Fan Cooled |
| Thermal Protection | None | Ambient Temperature | 40 °C |
| UL | Recognized | CSA | Υ |
| CE | N | | |
| | | | |

Technical Specifications

| Electrical Type | Split Phase | Starting Method | Across The Line |
|-----------------------|-------------|-------------------|----------------------------|
| Poles | 4 | Rotation | Clockwise/Counterclockwise |
| Mounting | Rigid Base | Drive End Bearing | Ball |
| Opp Drive End Bearing | Ball | Frame Material | Rolled Steel |
| Shaft Type | Flat | Overall Length | 11.39 in |
| Frame Length | 4.44 in | Shaft Diameter | 0.500 in |
| Shaft Extension | 1.50 in | | |

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