PRODUCT INFORMATION PACKET



Model No: EM3737F
Catalog No: EM3737F
1/3 HP Condenser Fan Motor, 1075 RPM, 460 Volts, 48 Frame, TEAO
Condenser Fans Motors





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Nameplate Specifications

| Output HP | 1/3 Hp | Output KW | 0.25 kW | |
|--------------------|------------|---------------------|------------------|--|
| Frequency | 60 Hz | Voltage | 460 V | |
| Current | 1.3 A | Speed | 1075 rpm | |
| Service Factor | 1 | Phase | 1 | |
| Duty | Air Over | Insulation Class | F | |
| Frame | 48Y | Enclosure | Totally Enclosed | |
| Thermal Protection | Automatic | Ambient Temperature | 70 °C | |
| UL | Recognized | CSA | Υ | |
| CE | N | | | |
| | | | | |

Technical Specifications

| Electrical Type | Permanent Split Capacitor | Starting Method | Across The Line |
|-------------------|---------------------------|-----------------------|-----------------|
| Poles | 6 | Rotation | Reversible |
| Mounting | Extended Studs | Motor Orientation | Any |
| Drive End Bearing | Ball | Opp Drive End Bearing | Ball |
| Frame Material | Rolled Steel | Shaft Type | Flat |
| Overall Length | 11.80 in | Frame Length | 4.63 in |
| Shaft Diameter | 0.500 in | Shaft Extension | 6.0 in |
| Outline Drawing | EM3737F-S01 | Connection Drawing | 614131-292 |

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