

PRODUCT INFORMATION PACKET

Model No: ORM5454BF

Catalog No: ORM5454BF

Condenser Fans Motor, 1/8-1/15 HP, 1 Ph, 60 Hz, 208-230 V, 1075 RPM, 1 Speed, 48 Frame, TEAO



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Nameplate Specifications

| | | | |
|--------------------|--------------------|---------------------|----------------------------------|
| Output HP | 1/8-1/15 Hp | Output KW | 0.10 kW |
| Frequency | 60 Hz | Voltage | 208-230 V |
| Current | 0.8 A | Speed | 1075 rpm |
| Service Factor | 1 | Phase | 1 |
| Duty | Air Over | Insulation Class | F |
| Frame | 48 | Enclosure | Totally Enclosed Air Over |
| Thermal Protection | Automatic | Ambient Temperature | 70 °C |
| UL | Recognized | CSA | Y |
| CE | N | Number of Speeds | 1 |

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 | Double Flat |
| Overall Length | 11.37 in | Frame Length | 3.37 in |
| Shaft Diameter | 0.500 in | Shaft Extension | 6.5 in |
| Outline Drawing | ORM5454BF-S01 | Connection Drawing | 614131-242 |

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