## PRODUCT INFORMATION PACKET

Model No: 3124 Catalog No: 3124

1/3 HP OEM Replacement Motor, 1625 RPM, 230 Volts, 48 Frame, TEAO

**HVAC/R OEM Replacement Motors** 









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## Nameplate Specifications

| Output HP         | 1/3 Hp                    | Frequency          | 60 Hz               |
|-------------------|---------------------------|--------------------|---------------------|
| Voltage           | 230 V                     | Current            | 3.20 A              |
| Speed             | 1625 rpm                  | Service Factor     | 1                   |
| Phase             | 1                         | Duty               | Continuous Air Over |
| Insulation Class  | В                         | Frame              | 48                  |
| ilibulation Olass | Ь                         | riaille            | 40                  |
| Enclosure         | Totally Enclosed Air Over | Thermal Protection | Thermally Protected |
|                   |                           |                    |                     |

## **Technical Specifications**

| Electrical Type       | Permanent Split Capacitor | Poles             | 4              |
|-----------------------|---------------------------|-------------------|----------------|
| Rotation              | Clockwise                 | Mounting          | Resilient Base |
| Motor Orientation     | Any                       | Drive End Bearing | Sleeve         |
| Opp Drive End Bearing | Sleeve                    | Frame Material    | Rolled Steel   |
| Shaft Type            | Flat                      | Overall Length    | 8.88 in        |
| Frame Length          | 5.82 in                   | Shaft Diameter    | 0.500 in       |
| Shaft Extension       | 1.50 in                   |                   |                |

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