

PRODUCT INFORMATION PACKET



Model No: 3785
Catalog No: 3785
1/3 HP Fan & Blower Motor, 1075 RPM, 3 Speed, 115 Volts, 48 Frame, OAO
Direct Drive Motors



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Nameplate Specifications

| | | | |
|---------------------|---------------|--------------------|---------------------|
| Output HP | 1/3 Hp | Frequency | 60 Hz |
| Voltage | 115 V | Current | 4.90 A |
| Speed | 1075 rpm | Service Factor | 1 |
| Phase | 1 | Duty | Continuous Air Over |
| Insulation Class | B | Frame | 48 |
| Enclosure | Open Air Over | Thermal Protection | Thermally Protected |
| Ambient Temperature | 40 °C | UL | Recognized |
| CSA | Y | CE | N |

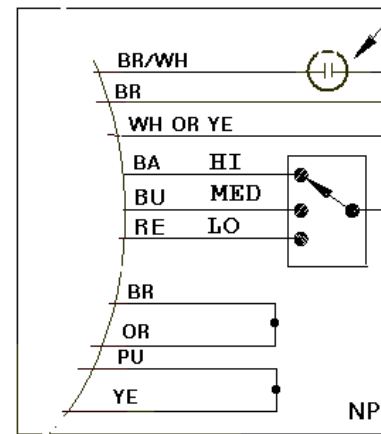
Technical Specifications

| | | | |
|-----------------------|---------------------------|-------------------|--------------|
| Electrical Type | Permanent Split Capacitor | Poles | 6 |
| Rotation | Reversible | Mounting | Lug |
| Motor Orientation | Any | Drive End Bearing | Sleeve |
| Opp Drive End Bearing | Sleeve | Frame Material | Rolled Steel |
| Shaft Type | Flat | Overall Length | 10.03 in |
| Frame Length | 4.32 in | Shaft Diameter | 0.500 in |
| Shaft Extension | 5.00 in | | |

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SIZE A
 2/16/94 NO

1.40
 MAX



NOTE: THIS DRAWING WILL BE ELECTRIC MOTOR NAMEPLATE SYSTEM.

| UNLESS OTHERWISE SPECIFIED | SIGNATURES | DATE |
|----------------------------|------------|--------------|
| DIMENSIONS ARE IN INCHES | DRAWN | CAS 12/14/94 |
| TOLERANCES ON: | CHECKED | |
| 2 PL DECIMALS ± | ENG'D | |
| 3 PL DECIMALS ± | ISSUED | |
| ANGLES ± | | |
| FRACTIONS ± | | |
| MATERIAL: | CAD NO | |
| APPLIED PRACTICES: | | |

F39: XNP8