

## 4-5/16" Diameter Stock Motors

### Heating, Ventilating & Welding Units

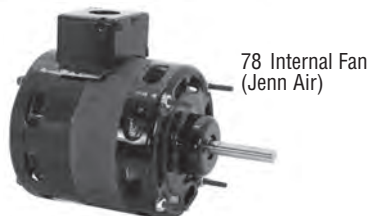
#### Features:

- Auto Protector
- Continuous Duty, Air Over
- Shaded Pole & PSC
- 3/8" Diameter Shaft
- 60 Hz

#### Applications:

- Roof & Wall Ventilators • Condenser Fans • Direct Drive Blowers
- Unit Heaters • 78 For use on Jenn Air 80 CR • Furnace Fan
- Ventilating Units • 97 For use on Intertherm Furnaces TAC 900, 950, 1033, 1043, 1050 R70 & M7G

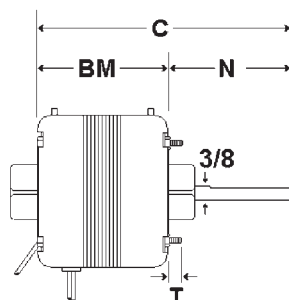
OEM replacement for Luxaire, Home, Lau, Taylor Freezer, Slirpy, Duootherm, Loren Cook, Lennox, Bohn, Wagner, Reznor, Lincoln, Miller, Hobart, Westinghouse, Intertherm, Jenn Air and similar applications.



| HP             | RPM  | Speeds | Volts   | Amps      | Stock Number | Capacitor   | Rotation | Dim. Ref. | Notes   |
|----------------|------|--------|---------|-----------|--------------|-------------|----------|-----------|---------|
| 1/40~1/65      | 1050 | 2      | 115     | 1.1-.70   | 305          | Shaded Pole | CWSE     | 3         | 272     |
| 1/20           | 1050 | 1      | 115     | 2.1       | 48           | Shaded Pole | CWSE     | 3         |         |
| 1/20~1/30      | 1000 | 2      | 115     | 2.2-1.1   | 332          | Shaded Pole | CWSE     | 2         | 3       |
| 1/15           | 1050 | 1      | 115     | 2.5       | 50           | Shaded Pole | CWSE     | 1         |         |
| 1/15           | 1050 | 1      | 115     | 2.2       | 394          | Shaded Pole | CWSE     | 4         | 2,3     |
| 1/15~1/20~1/40 | 1060 | 3      | 115     | 1.2-.9-.7 | 793          | 6 MFD-370V  | REV      | 6         | 3,100   |
| 1/15           | 1550 | 1      | 115     | 2.3       | 44           | Shaded Pole | CWSE     | 7         |         |
| 1/15           | 1550 | 1      | 115     | 2.1       | 78           | Shaded Pole | CWSE     | 8         | 2,3,150 |
| 1/15           | 1550 | 1      | 115     | 2.3       | 484          | Shaded Pole | CCWSE    | 7         | 3       |
| 1/12~1/25      | 1050 | 2      | 115     | 4.0-1.6   | 97           | Shaded Pole | CWSE     | 5         | 3,4     |
| 1/12           | 1550 | 1      | 115     | 2.6       | 46           | Shaded Pole | CWSE     | 3         |         |
| 1/12           | 1550 | 1      | 208-230 | 1.3       | 472          | Shaded Pole | CWSE     | 1         |         |
| 1/10           | 850  | 1      | 115     | 4.0       | 84           | Shaded Pole | CWSE     | 1         | 250     |
| 1/10           | 850  | 1      | 115     | 4.0       | 85           | Shaded Pole | CCWSE    | 1         | 250     |
| 1/10           | 850  | 1      | 230     | 2.2       | 309          | Shaded Pole | CCWSE    | 1         | 250     |
| 1/10           | 1550 | 1      | 115     | 2.4       | 781          | Shaded Pole | CCWSE    | 9         | 3       |

#### Notes:

2. Ball Bearings
  3. Special OEM Replacement Motor (see pages 94-132)
  4. Supplied with Lead & Plug Assembly
100. 1/2" diameter shaft  
150. Rated 50/60 HZ  
250. Also 1/10 HP at 1050 RPM  
272. 5/16" diameter shaft



#### Approximate Dimensions

| Ref. | BM   | C    | N    | T   |
|------|------|------|------|-----|
| 1    | 4.00 | 6.54 | 2.54 | .56 |
| 2    | 4.00 | 7.67 | 3.67 |     |
| 3    | 3.50 | 6.04 | 2.54 | .58 |
| 4    | 4.92 | 7.92 | 3.00 | .40 |
| 5    | 4.00 | 6.92 | 2.92 |     |
| 6    | 4.09 | 6.45 | 2.36 |     |
| 7    | 3.00 | 5.54 | 2.54 | .56 |
| 8    | 4.42 | 6.92 | 2.50 | .64 |
| 9    | 3.60 | 5.33 | 1.73 |     |