

# 5-5/8" Diameter Outdoor Sleeve Bearing Fan Motors

## Condensers - Heat Pump - Refrigeration

### Features:

- Auto Protector
- Class "B" Insulation
- Closed Except Lead End
- Energy Efficient S
- Ex. Thrubolt, Sh. End
- Reversing Plug
- Shaft Slinger
- Sleeve Bearing
- PSC
- Vert. Shaft Up or Horiz. Mount
- 1/2" Dia. Shaft - Dbl. Flat
- 6 & 8 Pole
- 26" Leads
- 48 Frame (5-5/8" Dia.)
- 60° C Max. Ambient
- 60 HZ



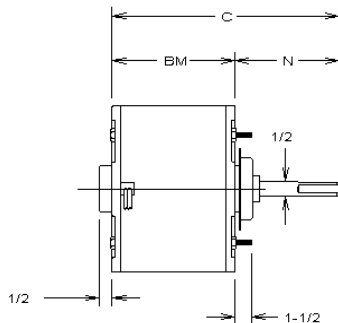
### "CONSERVATIONIST" (CAPACITOR NOT INCLUDED)

| HP  | RPM  | Speeds | Volts   | Rated | Amps |  | Stock Number   | Alternate | Capacitor | Dim. Ref. | Conn. Dia. | Notes |
|-----|------|--------|---------|-------|------|--|----------------|-----------|-----------|-----------|------------|-------|
|     |      |        |         |       | Max. |  |                |           |           |           |            |       |
| 1/6 | 1075 | 2      | 208-230 | .9    | 1.1  |  | <b>FS1016</b>  |           | 5/370V    | 1         | 16         | S     |
| 1/4 | 1075 | 2      | 208-230 | 1.4   | 2.0  |  | <b>FS1026</b>  |           | 5/370V    | 2         | 16         | S     |
| 1/4 | 1075 | 1      | 208-230 | 1.5   | 1.9  |  | <b>FS1026S</b> |           | 5/370V    | 3         | 64         | 1 S   |
| 1/4 | 1625 | 1      | 208-230 | 1.4   | 1.8  |  | <b>FS1024S</b> |           | 5/370V    | 12        | 64         | 1 S   |
| 1/3 | 1075 | 2      | 208-230 | 1.7   | 2.6  |  | <b>FS1036</b>  |           | 7.5/370V  | 4         | 16         | S     |
| 1/3 | 1075 | 1      | 208-230 | 2.5   | 3.3  |  | <b>FS1036S</b> |           | 5/370V    | 5         | 64         | S     |
| 1/3 | 1075 | 1      | 208-230 | 1.9   | 2.6  |  | <b>FS1037S</b> |           | 5/370V    | 6         | 64         | 1 S   |
| 1/2 | 1075 | 2      | 208-230 | 2.5   | 3.6  |  | <b>FS1056</b>  |           | 10/370V   | 10        | 16         | S     |
| 1/2 | 1075 | 1      | 208-230 | 3.6   | 4.4  |  | <b>FS1056S</b> |           | 5/370V    | 7         | 64         | 1 S   |
| 3/4 | 1075 | 1      | 208-230 | 4.0   | 5.0  |  | <b>FS1076S</b> |           | 10/370V   | 8         | 64         | S     |

| HP  | RPM | Speeds | Volts   | Rated | Amps |  | Stock Number  | Alternate | Capacitor | Dim. Ref. | Conn. Dia. | Notes |
|-----|-----|--------|---------|-------|------|--|---------------|-----------|-----------|-----------|------------|-------|
|     |     |        |         |       | Max. |  |               |           |           |           |            |       |
| 1/6 | 825 | 2      | 208-230 | .9    | 1.3  |  | <b>FS1018</b> |           | 5/370V    | 11        | 16         | S     |
| 1/4 | 825 | 2      | 208-230 | 1.5   | 1.9  |  | <b>FS1028</b> |           | 7.5/370V  | 9         | 16         | S     |
| 1/3 | 825 | 2      | 208-230 | 1.8   | 2.5  |  | <b>FS1038</b> |           | 12.5/370V | 8         | 16         | S     |

### Notes:

1. Resilient rings included for refrigeration applications



### Approximate Dimensions

| Ref. | BM      | C       | N       |
|------|---------|---------|---------|
| 1    | 3-13/16 | 10-1/4  | 6-7/16  |
| 2    | 4-3/16  | 10-5/8  | 6-7/16  |
| 3    | 3-15/16 | 10-3/8  | 6-7/16  |
| 4    | 4-13/16 | 11-1/4  | 6-7/16  |
| 5    | 4-3/8   | 10-3/4  | 6-7/16  |
| 6    | 4-3/16  | 10-5/8  | 6-7/16  |
| 7    | 5-3/16  | 11-5/8  | 6-7/16  |
| 8    | 5-5/8   | 12      | 6-7/16  |
| 9    | 5-1/16  | 11-1/2  | 6-7/16  |
| 10   | 5-1/16  | 11-9/16 | 6-7/16  |
| 11   | 4-9/16  | 11      | 6-7/16  |
| 12   | 4       | 8-15/16 | 4-15/16 |