

One and 2-Speed Evaporative Cooler Motor

Features:

Premium Moisture Resistance Windings (115 Volt)

The evaporative cooler motor provides all the features needed to insure long, trouble-free life under the high moisture atmosphere of evaporative cooler duty.

- Brass current carrying terminal board parts
- Class B insulation
- Continuous filtration of oil
- Electro-zinc plated governor parts, dust caps, terminal board cover
- Heavy magnet wire insulation
- High viscosity encapsulating varnish
- Moisture resistant terminal board
- No frame ventilation openings in the top portion of the frame
- Single and two speed
- 7-1/2" ring to ring dimension*



Applications: Belt Driven Evaporative Coolers

Readily acknowledged as the leading supplier to the residential and commercial evaporative cooler market, Century offers moisture resistant features including plated hardware and switch parts, fungus treatment and double dip varnish treatment. These features provide the best buy for the customer.

| HP | RPM | Speeds | Volts | Full Load Amps | Service Factor | Frame | Stock Number | Protector | Enclosure | Rotation | "C" Dim. | Notes |
|--------------------------|-----------|--------|-------|----------------|----------------|-------|--------------|-----------|-----------|----------|----------|----------|
| OPEN, SPLIT PHASE | | | | | | | | | | | | |
| 1/3 | 1725 | 1 | 115 | 6.5 | 1.00 | 56Z | VB2034 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 1/3 | 1725 | 1 | 115 | 6.5 | 1.00 | 56Z | VB2034B | Auto | ODP | CCWLE | 9.45 | 81,262 |
| 1/3~1/10 | 1725/1140 | 2 | 115 | 6.5/3.6 | 1.00 | 56Z | SVB2034 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 1/3~1/10 | 1725/1140 | 2 | 115 | 6.9/4.0 | 1.00 | 56Z | SVB2034B | Auto | ODP | CCWLE | 9.45 | 81,262 |
| 1/2 | 1725 | 1 | 115 | 7.8 | 1.00 | 56Z | VB2054 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 1/2 | 1725 | 1 | 115 | 7.6 | 1.00 | 56Z | V2054B | Auto | Open | REV | 9.44 | 1,81,262 |
| 1/2 | 1725 | 1 | 115 | 7.8 | 1.00 | 56Z | VB2054B | Auto | ODP | CCWLE | 9.45 | 81,262 |
| 1/2 | 1725 | 1 | 115 | 8.0 | 1.00 | 56Z | OTEB2054A | Auto | ODP | CWLE | 8.94 | 261 |
| 1/2~1/6 | 1725/1140 | 2 | 115 | 8.5/4.1 | 1.00 | 56Z | SVB2054 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 1/2~1/6 | 1725/1140 | 2 | 230 | 4.4 | 1.00 | 56Z | SVB2054H | Auto | ODP | CCWLE | 9.45 | 330,* |
| 1/2~1/4 | 1725/1140 | 1 | 115 | 8.0/6.0 | 1.00 | 56Z | SV2054BV2L | Auto | Open | REV | 10.45 | New! |
| 3/4 | 1725 | 1 | 115 | 10.6 | 1.00 | 56Z | VB2074 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 3/4 | 1725 | 1 | 115 | 10.6 | 1.00 | 56Z | VB2074B | Auto | ODP | CCWLE | 9.86 | 81 |
| 3/4~1/4 | 1725/1140 | 2 | 115 | 10.5/5.0 | 1.00 | 56Z | SVB2074 | Auto | ODP | CCWLE | 9.45 | 330,* |
| 3/4~1/4 | 1725/1140 | 2 | 230 | 5.6/2.8 | 1.00 | 56Z | SVB2074H | Auto | ODP | CCWLE | 9.45 | 330,* |
| 3/4~1/3 | 1725/1140 | 2 | 115 | 11.2/7.0 | 1.00 | 56 | SVB2074BV1 | Auto | ODP | REV | 9.86 | 1,81 |

Base 805C678H16 and Clamps 165A674A01 available, will fit models with a "C" Dim. of 9.44 or 9.45.

| HP | RPM | Speeds | Volts | Full Load Amps | Service Factor | Frame | Stock Number | Protector | Enclosure | Rotation | "C" Dim. | Notes |
|------------------------------|-----------|--------|-------------|----------------|----------------|-------|--------------|-----------|-----------|----------|----------|--------|
| OPEN, CAPACITOR START | | | | | | | | | | | | |
| 1 | 1725/1425 | 1 | 115/208-230 | 14.4/6.6-7.2 | 1.25 | 56 | V1104BL | Auto | Open | REV | 11.8 | New! |
| 1~1/3 | 1725/1140 | 1 | 115 | 12.7/7.6 | 1.00 | 56Z | SV2104L | Auto | Open | CCWLE | 12.1 | New! |
| 1~1/3 | 1725/1140 | 2 | 115 | 12.7/7.6 | 1.00 | 56Z | SV2104V1L | Auto | Open | CCWLE | 12.1 | 1 |
| 1~1/3 | 1725/1140 | 2 | 115 | 12.7/7.6 | 1.00 | 56Z | SV2104V1L1 | Auto | Open | CCWLE | 12.1 | New! |
| 1~1/3 | 1725/1140 | 2 | 230 | 6.4/3.9 | 1.00 | 56Z | SV2104HL | Auto | Open | CCWLE | 12.1 | New! |
| 1~1/3 | 1725/1140 | 2 | 230 | 6.4/3.9 | 1.00 | 56Z | SV2104HV2 | Auto | Open | REV | 12.1 | New! |
| 1 1/2 | 1725 | 1 | 115/230 | 15.0/7.5 | 1.00 | 56Z | V1154B | Auto | ODP | RCC | 13.8 | 81,354 |
| 2 | 1725 | 1 | 115/230 | 18.0/9.0 | 1.15 | 56Z | V1204B | Auto | ODP | RCC | 14.3 | 81,354 |

Notes:

*7-1/2" ring to ring dimension

- 1. Item to be discontinued when stock is depleted
- 81. Includes base

261. 9 leads

262. 56Z = 1/2" flat X 1.62 shaft, with 56 FR. base

330. 56Z = 1/2" shaft with flat, 1.62" long

354. 56Z = 7/8" diameter keyed shaft, 2-1/4" long

