

# **HVAC Motors**

For a wide variety of air moving applications







## **HVAC Motors**

#### **Standard Features**

- Three-phase or single-phase (run capacitor)
- Frame: 42 and 48
- Voltage: 115/208-230, 230, 127, 127/220 or 220 V
- Output: 1/40 up to 3/4 HP
- Number of poles: 4 and 6 (8 poles up to 1/4 HP)
- Frequency: 60 Hz, 50 Hz or 50/60 Hz ■ Rotation: clockwise or counter clockwise
- Enclosure: opened or closed

### **Optional Features**

- Mounting: footed, welded tabs, ext-studs, yoke, belly band
- Certification: CSA and UL under evaluation
- Up to 3 speeds
- Thermal protection: With

## **Application**

Our motors are versatile and compact, designed with leading-edge technology suitable for a wide variety of air moving applications.















#### **Standard Features**

#### **EC Motors**

Single-phase ■ Frame: 48

■ Voltage: 115/208-230, 115/208-277, 220-277, 460V

Output: 1/6 thru 1.5 HP RPM: 300 thru 1950 Frequency: 60/50 Hz

■ Enclosure: opened or enclosed Speed control: on-board or remote

■ Protection: Electronic



#### **Standard Features**

#### **Resilient Base Motors**

Single-phase

Frame: 48 and 56

Voltage: 115/208-230, 277 V Output: 1/4 thru 1 HP Number of poles: 2 and 4

Frequency: 60 Hz

Enclosure: opened or enclosed



## **Application**

WEG's EC Motors and Resilient Base Motors are versatile and compact, designed with leading-edge technology suitable for a wide variety of air moving applications.











**Process Cooling** 





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