



HEATING & AIR CONDITIONING

For use in condensing units, furnaces, evaporative coolers, commercial package equipment and conditioned air systems.

HP – 1/10 through 2 hp

Phase – Single and Three Phase

RPM – 825, 1075, 1625 or 3450

Voltage – 115, 208-230, 460 or 575V
60 HZ; some motors are rated 50/60 Hz

Efficiency – Standard and Premium

Enclosure –

- Open Dripproof (ODP)
- Totally Enclosed Air Over (TEAO)

Mounting – Extended Stud or Resilient Rings. Also many have mounting hardware or shell holes. Other hardware available in accessory section.

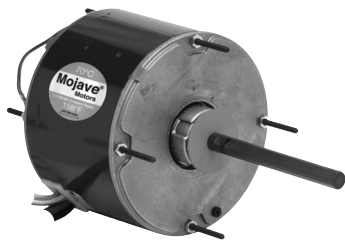
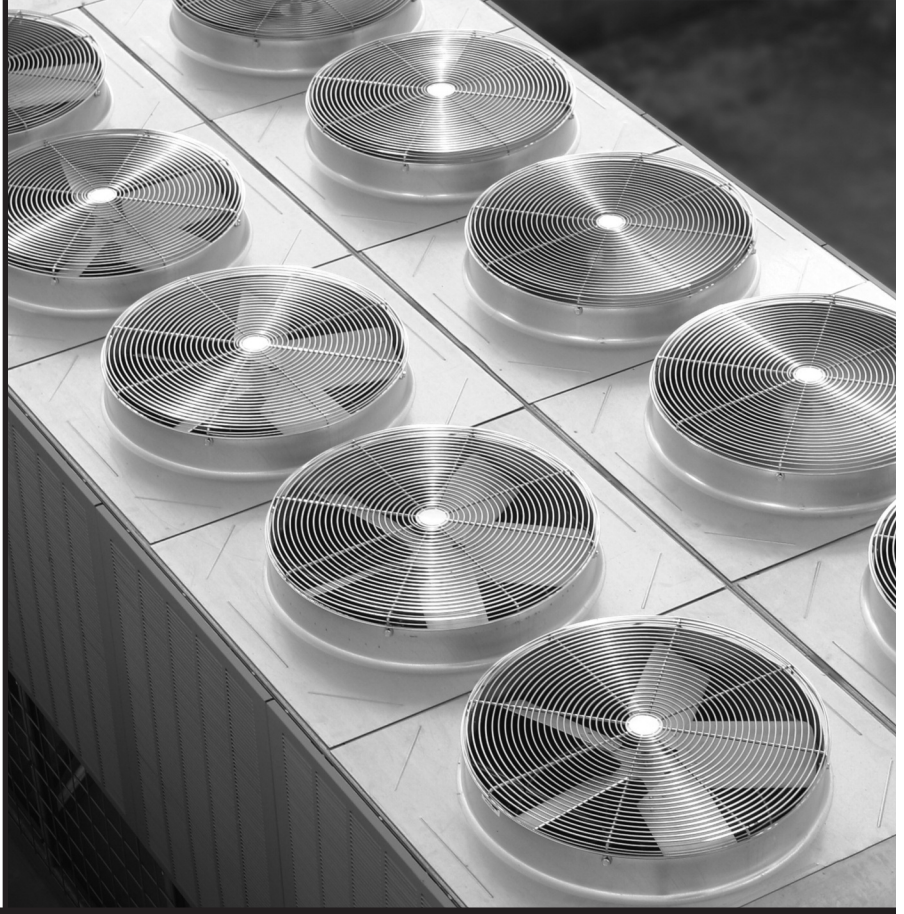
Bearings – Sleeve or Ball available

Lubrication – Permanent on most units

Temp Rise – Class A or B as noted

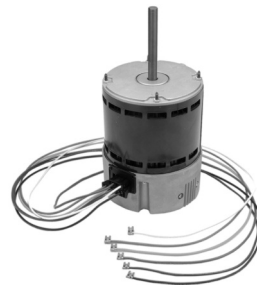
Thermal Overload – Internal automatic thermal overloads unless otherwise noted

Agency – UL[®] Recognized and CSA[®] Certified



MOJAVE™ see page 145

- Mojave 70° High Ambient Design
- Totally Enclosed Air-Over Design for all angle mounting



RESCUE® see page 136

- True Drop-in Replacement for conventional PSC Direct Drive Blower Motors
- Up to 82% efficient versus standard PSC motors which are 60-65% efficient



VariTough see page 150

- For use with variable frequency drives
- Thermostat Overload Protection