**CAPACITY:**
18,000-48,000 BTUH (5.3kW-14.1kW)
80°F (27°C) – 160°F (71°C) ambient air temperature.

**COMPRESSOR:**
“BITZER” Open drive, reciprocating.
Positive displacement oil pump.
2 or 4 cylinder, depending on capacity required.
Optional Semi-Hermetic or Scroll compressors Available.

**WELDED FRAME CONSTRUCTION:**
Heavy gauge epoxy painted frame.
Optional 316 stainless steel frame.

**CONDENSER COIL:**
Aluminum fin, copper tube. 6 fins per inch (4.2mm).
Heavy gauge hardened fin stock 0.01” (0.254mm) thickness.
Epoxy coated.
1 or 2 coils, depending on capacity required.

**MOTORS:**
Totally enclosed motors. Sized for required capacity.
Suitable for high ambient applications.

**VOLTAGES:**
208-230/460/575/3/60 VAC
190,200/380,400,415/500/3/50 VAC
250 VDC

**REFRIGERANTS:**
R-124 and R-134a

**CONTROLS:**
Dual pressure switch.
Oil failure switch.
Crankcase heater.
Receiver tank for system pumpdown.
Pressure relief valve.

**FANS:**
Motorized axial fan.
Optional fiberglass reinforced nylon with aluminum hub.

SEVERE DUTY AIR CONDITIONING