

CAPACITY:

18,000-48,000 BTUH (5,3kW-14,1kW)
80°F (27°C) – 160°F (71°C) ambient air temperature.

COMPRESSOR:

“BITZER” Semi-Hermetic, reciprocating.
4 cylinder, with 50% unloading compressor
or “Copeland” Scroll Compressor.

WELDED FRAME CONSTRUCTION:

Heavy gauge epoxy painted frame.
Option: 316 stainless steel frame.

CONDENSER COIL:

Aluminum fin, copper tube. 8 fins per inch (3.2mm).
Heavy gauge hardened fin stock 0.01” (0.254mm) thickness.

Epoxy coated.

1 or 2 coils, depending on capacity required.

CONDENSER FAN MOTOR:

Motorized axial fan, 18” dia.
Coated aluminum blades.

VOLTAGES:

208-230/460/575/3/60 VAC
200,220/380,400,415/500/3/50 VAC

REFRIGERANTS:

R-124 and R-134a

CONTROLS:

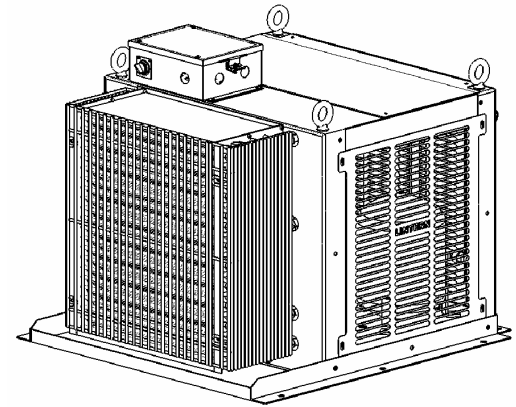
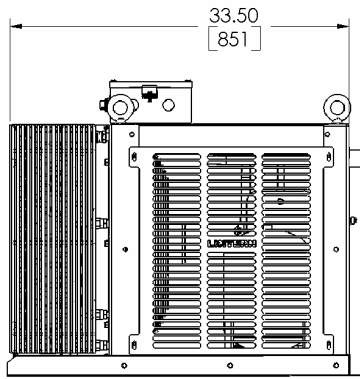
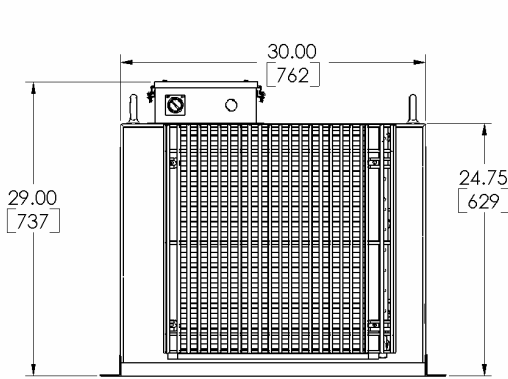
Dual pressure switch.
Low pressure switch for unloading.
Optional low ambient controls.
Crankcase heater.
Receiver tank for system pumpdown.
Pressure relief valve.

MODULAR DESIGN:

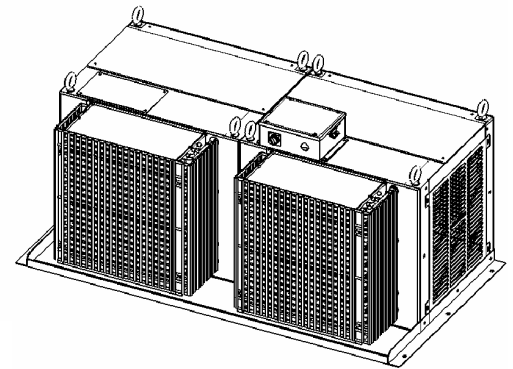
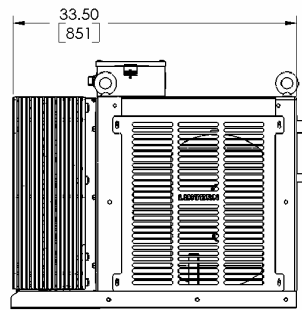
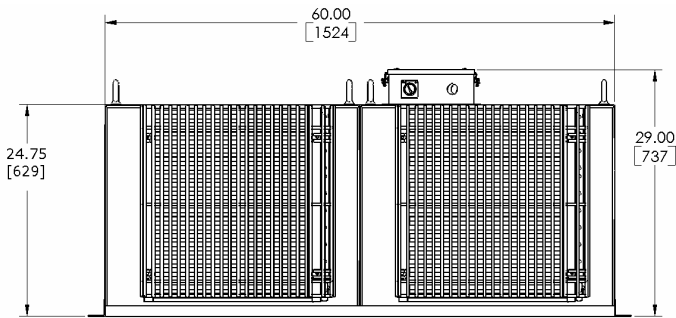
Can be mounted side-by-side or stacked vertically.



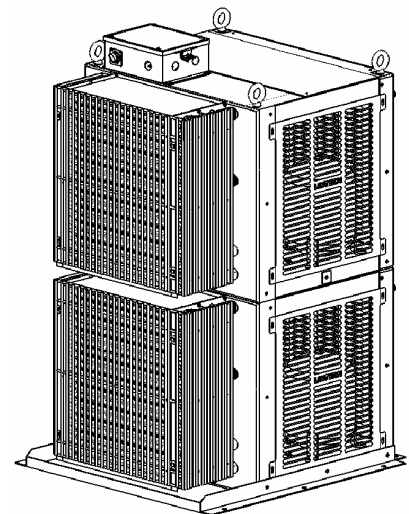
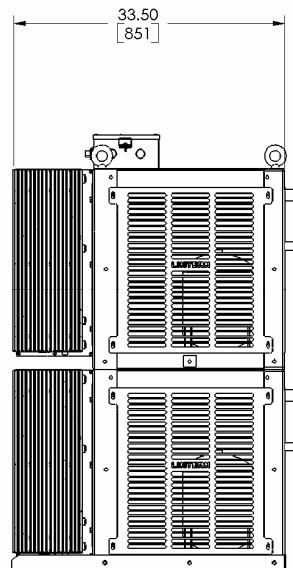
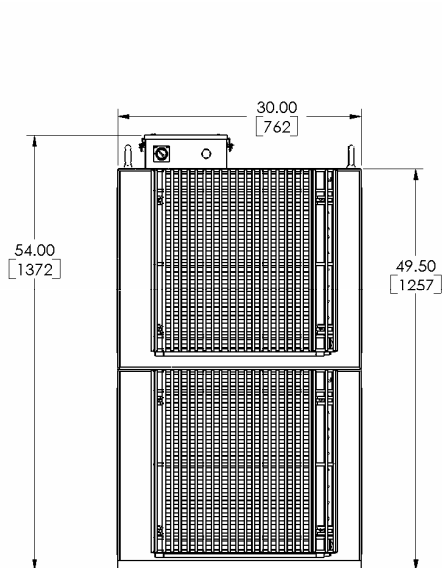
SEVERE DUTY AIR CONDITIONING



336 SINGLE COIL CONDENSER



348 DUAL COIL HORIZONTAL CONDENSER



(2) 336 SINGLE COIL VERTICAL CONDENSERS