

Elite Scroll Series Package Chiller

3.5 h.p.

R-22 Nominal Capacity: 40,500 Btu/h



STANDARD FEATURES

- All models suitable for outdoor installation
- Strong tubular steel frame can handle any environment or application
- Weather proof electrical control panel with fused control circuits
- High ambient air cooled condensers for 110° F ambient temperatures
- Cold ambient controls for -30°F winters
- Stainless steel evaporator with hot gas bypass capacity control
- Copeland hermetic scroll compressor with crankcase heater
- Receivers with safety plugs and service valves
- Adjustable dual high/low refrigeration pressure safeties
- Choice of R-22 or R-404a refrigerants
- Remote control panel for indoor control of outdoor chiller
- Digital thermostat with LED temperature readout
- Large capacity reservoirs provide constant temperature fluid delivery
- High head, cast iron, bronze fitted centrifugal process pumps
- Stainless steel, multi-stage pumps for high pressure applications

OPTIONAL FEATURES

- Indoor models without cold ambient controls
- Outdoor models with heated receiver and accumulator
- Reservoir option of stainless steel, steel, or small expansion tank
- Pump options include stainless steel, bronze, magnetic drive
- Coated condenser coil for corrosive atmospheres
- Evaporator and fluid circuit for corrosive fluids
- Integrated intermediate heat exchangers for process isolation
- Electronic soft start controls for energy conservation
- Vertical discharge condenser air flow
- Factory installation, startup, and/or extended labor and parts warranties

