

NEXT-GEN II

Air Cooled Compressor Units

3 to 22 HP



Unit shown with optional components installed.



The Next-Gen II Compressor Units incorporate design features from the award-winning Next-Gen Uni-Pak Compressor Units to improve efficiency, performance and serviceability. The units meet DOE 2020 regulations, are designed for use with low GWP refrigerants, and built for durability and flexibility.

Standard Features

- Available with Discus™, Scroll™, or Semi-hermetic compressors
- All-weather G90 galvanized steel painted enclosure
- Open view, flow-through equipment guard
- Easy Access for installation and maintenance:
 - Removable top and side panels
 - Large control panel with swing wide hinged door
 - Quick access to shut-off valves from the cabinet exterior
 - Color-coded point-to-point wiring
- Horizontal discharge air flow
- Enhanced copper tubes with aluminum fins condenser
- Integral liquid subcooling circuit for higher efficiency
- Liquid line kit with sealed filter/drier and sight glass
- Suction line piping
- Crankcase heater
- Heavy duty three phase condenser fan motor(s)
- Dual pressure (auto reset) control with flexible control lines

Options

- Stainless steel housing
- Electric defrost provisions
- Defrost sub circuit fuses or breakers
- Replaceable core liquid and suction filters
- Suction accumulator
- Sealed suction filter
- Oil separator
- Crankcase pressure regulator (mounted)
- External fused or non-fused disconnect
- Heated and insulated receiver with low pressure bypass timer (temperature controlled)

Visit CountOnColdZone.com for more information.