

CU SERIES

AIR COOLED CONDENSING UNITS

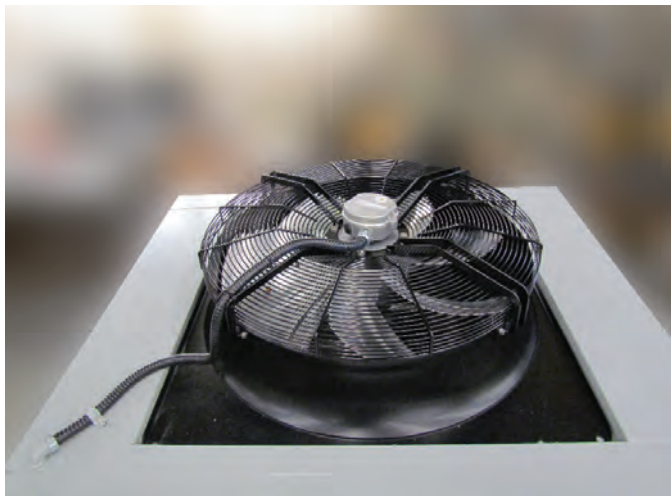


Features

- Multiple staged compressors and/or modulating compressor
- Energy efficiency verified models available
- R-410A refrigerant
- Single circuited hermetic scroll compressors
- Tandem circuited hermetic scroll compressors available
- Your equipment solution for sustainable buildings
- 3 to 120 ton (10.5 to 422 kW) units
- Custom units for non-catalogued capacities
- Multiple independent compressor circuits
- Indoor and outdoor configurations
- Unit base fabricated from steel channel



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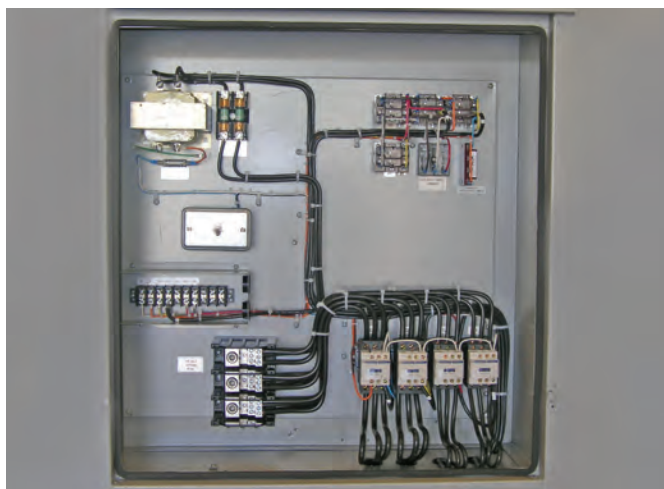
Optional ultra-quiet condenser fan(s).



Optional separate insulated compressor compartment for sound reduction.



Heresite coated refrigeration piping is available for corrosion resistance.



Control panel.

Typical Options

**represents standard features*

CASING

- 18 gauge (1.3mm) painted satin coat *
- 14 or 16 gauge (2.0 or 1.6mm)
- Stainless steel
- Galvanized
- Aluminum

FINISHES

- Air dry gray enamel *
- Special colors
- Corrosion protection
 - Heresite
 - Epoxy

COMPRESSORS

- Hermetic scroll *
- Tandem hermetic scroll
- Reciprocating

FANS

- Propeller *
- Forward curved
- Airfoil
- Backward inclined

SPECIALITIES

- Low ambient operation
- Separate insulated compressor compartment
- Pump down
- Hot gas bypass
- Suction line accumulator(s)
- Receiver(s)
- Shut off valves

CONTROLS

- Interstage & anticycle timers *
- CenCon
- Networking capabilities



ENGINEERED AIR

MANUFACTURING FACILITIES:

CALGARY AND EDMONTON, ALBERTA | DESOTO, KANSAS | NEWMARKET, ONTARIO

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HEATING | VENTILATING | AIR CONDITIONING | AIR QUALITY | ENERGY RECOVERY