



Reliable Scroll/Rotary Compressors

R-410A scroll compressors are included on units 2 tons and larger. R-410A rotary compressors are included on units from ½ through 1 ½ tons. Compressors are mounted with rubber-in-shear on an isolation plate that is rubber-in-shear isolated in the cabinet for reduced vibration.

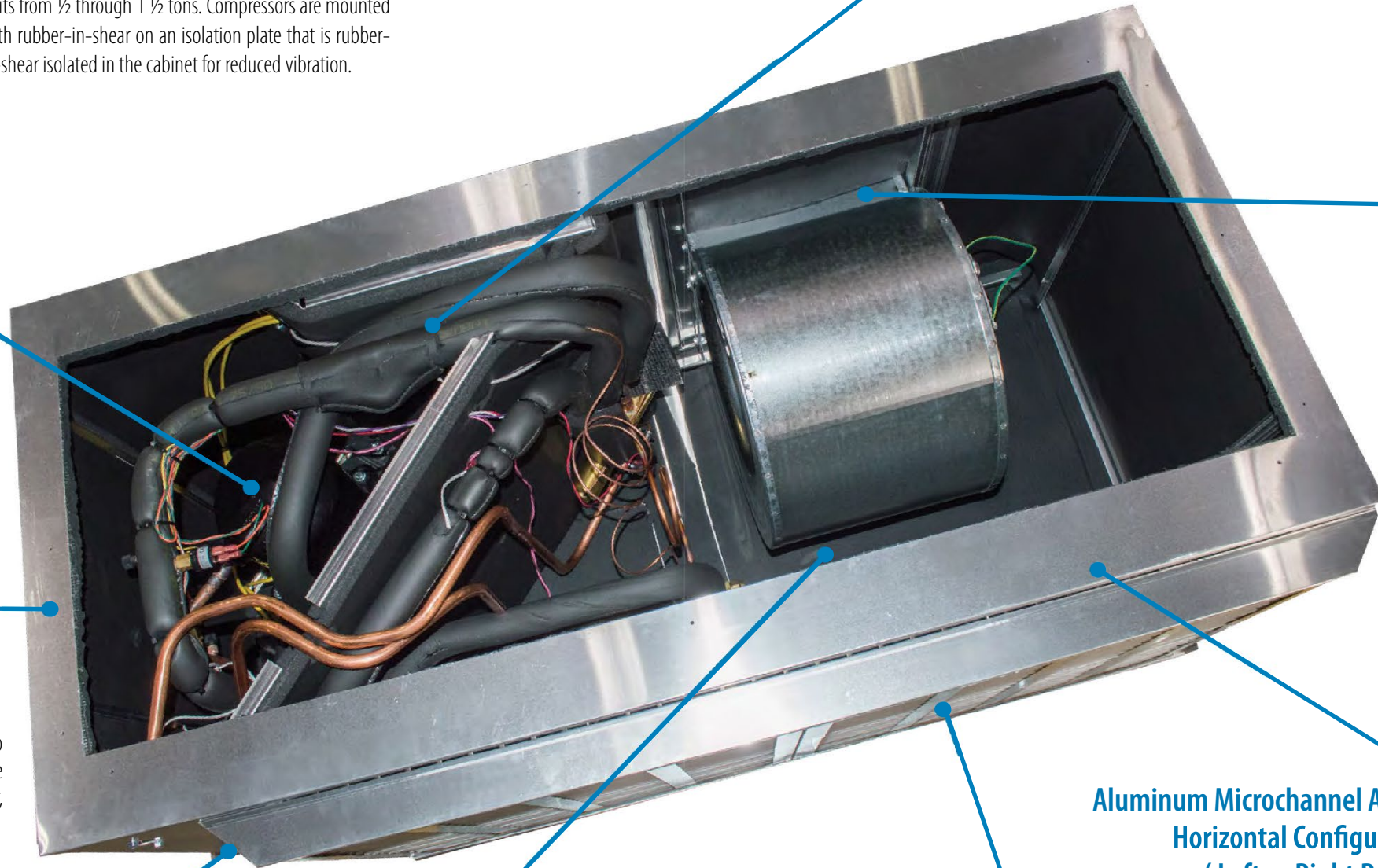
Copper Coaxial Refrigerant-to-Water Heat Exchanger

Coaxial heat exchanger provides reliable operation. Cupronickel heat exchanger option is available for additional corrosion resistance.



High Efficiency Fan (Left, Right, or End Discharge)

Direct drive forward curved supply fan is available with Permanent Split Capacitor (PSC) motor or Electronically Commutated Motor (ECM). Fan can be factory or field converted between side and end discharge.

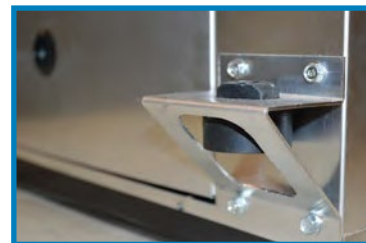


Toolless Control Panel Service Access

Access panels do not require tools to open/close. Panels provide service access to the controls, compressor, filters, and supply fan.

Aluminum Microchannel Air Coil Horizontal Configuration (Left or Right Return)

Large face area DX coil improves the efficiency of the unit, minimizes air pressure drop, and reduces required fan horsepower. Aluminum microchannel coils minimize refrigerant charge and overall unit weight. Factory provided return duct flange connection is available.



Bottom Service Access

Expansion valve, reversing valve, filter drier, air filters, supply fan and motor can all be accessed from the bottom of the unit for ease of in-place maintenance.

Standard Two Inch Pleated Filter

Two inch filter rack is included as standard on B Cabinet (1 ¼ ton) and larger units for pleated MERV 8 filtration. Unit can also be factory configured with a four inch filter rack for high efficiency filtration applications. Filters can be access from the side or bottom of the unit for ease of maintenance.



Integrated Hanging Brackets (Rubber Vibration Isolation)

Hanging brackets are integrated into the unit base and included factory provided rubber-in-shear vibration isolation.