

MULTISTACK®

Three Modes of Operation: Heating, Cooling or Simultaneous Heating and Cooling—In a Single Package!

Four-pipe design efficiently, effectively meets building heating and cooling needs.

- Heating only
- Cooling only
- Simultaneous heating and cooling

Available in 20-, 30- and 60-ton modules.

Eliminates the need for auxiliary heat sink or heat source, cooling towers, dry coolers or well fields.

ECM fans and low sound options available.



Highly efficient COP ensures reduced operating expense and fast payback.

Environmentally friendly with small refrigerant charge, small carbon footprint, and NO water usage or cooling tower water chemicals!

Can be easily combined with select Multistack ASP air-cooled modular chillers plus pump, free cooling and accessory modules.



Multistack LLC supports and complies with the Buy American Act and the American Recovery and Reinvestment Act of 2009. Multistack air- and water-cooled chillers are manufactured in Sparta, Wisconsin, USA, with primary focus on American made components.

Contact Your Multistack Representative for More Information

Efficient, Versatile Multistack ARA VersaTemp™ units provide all the benefits of a Dedicated Heat Recovery Chiller™ (DHRC) including full cooling capacity with zero need for hot water; full simultaneous heating and cooling capacity; full heating capacity with zero need for chilled water; highly efficient COP ensures reduced operating expense; fast payback; reduced carbon footprint; can be easily combined with select Multistack ASP air-cooled modular chillers plus pump, free cooling and accessory modules.

Innovative Modular design—add capacity as needed, when needed. Integrated source-sink/refrigerant-to-air heat exchanger—no need for a well field or backup heat sinks. Four-pipe operation with brazed plate condenser sized for full heat rejection—NOT A DESUPERHEATER! Provides four to six times more heat than a desuperheater. Built-in automatic controls for full, partial (with multiple modules), or no hot water production; surplus heat is rejected via the integral air-cooled heat exchanger.



Reliable, Redundant

ARA VersaTemp units use scroll compressors and are available as 20-, 30- or 60-ton modules which may be assembled into an array to provide the required jobsite capacity and redundancy. Each module includes two compressors, common single-circuit evaporator, single-circuit refrigerant-to-hot water heat exchanger, single-circuit air-to-refrigerant heat exchanger, electronic expansion valves, reversing valve, and control system.

Modules are shipped wired and charged with refrigerant and are factory run-tested before shipping on an AHRI certified test stand. ARA modules are ETL listed according to UL and CSA standards.