Trane Data Center Climate Changer® Air Handling Units



Reliable—and available—data center cooling

You're looking to expand your colocation data center capacity and you want to move fast. You need suppliers who won't hold you back. Most importantly, you need reliable performance to support optimal conditions of your server farm

Trane meets your needs...

Capacity Range

45K CFM TO 60K CFM +, with 400kW or greater cooling capacity—the size range and capacity to meet typical colocation data center applications. In a typical system design, every three Data Center Climate Changer® air handling units are paired with a 300-ton chiller.

50% faster delivery than most suppliers!

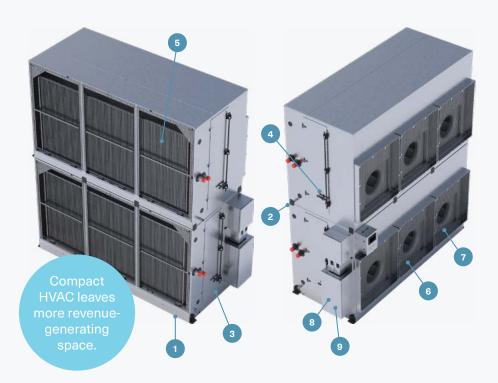
Meet your sustainability obligations.

Trane's customizable, scalable Data Center Climate Changer® air handling units avoid excessive energy use.

Made in America, unit fabrication and part manufacturing enables industry-leading product availability and delivery.

Experience matters. Trane does it right.

Trane Data Center Climate Changers® are a form of a familiar Trane product—air handling units (AHUs).



- Stackable units with compact footprint (5-ft. or less)
- Two-piece units fit into small mechanical spaces
- Narrow components pass through 8-ft. doorways
- Included piping and pressure-independent coil valves
- Efficient fan and coil choices for performance customization
- Lower power input fan array consumes less energy
- Direct drive plenum fans: made and inventoried in-house
- Trane-manufactured, factory-installed controller optimizes performance
- Pre-programmed BACnet®/IP or Modbus communication



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit *trane.com or tranetechnologies.com*.