

Performance Climate Changer[®] with Factory-Mounted Symbio[®] 500 Controls



What are you looking for in an AHU?



ENGINEERS

- Meets performance specs
- Flexibility for future expansion/modifications



INSTALLING CONTRACTORS

- Straightforward installation
- No complications
- Quick startup
- Minimal troubleshooting

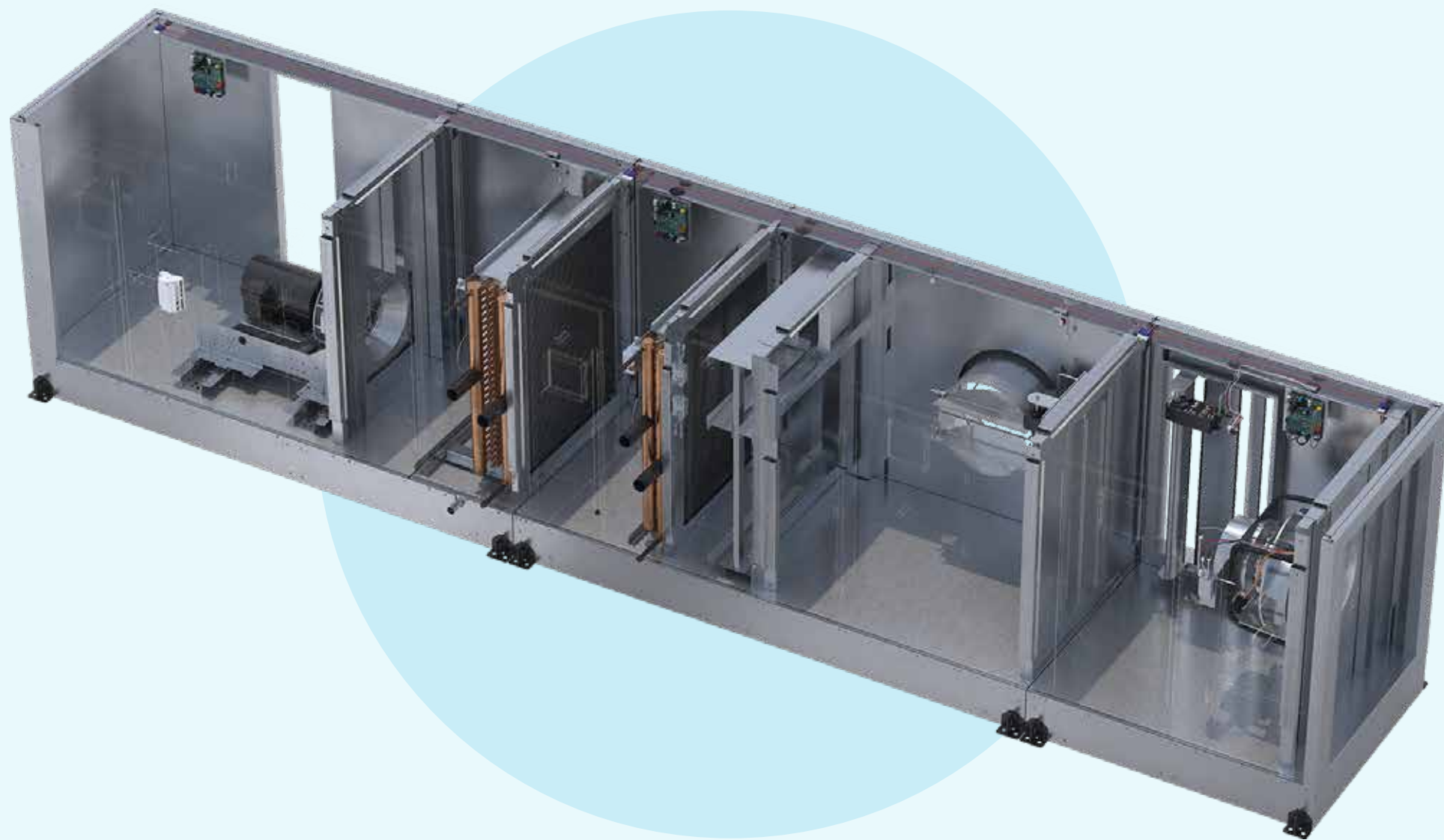


BUILDING OWNERS

- Easy integration into a BAS
- Ability to capture data and diagnose faults during standard operation

Get the AHU that meets everyone's needs:

Trane's Semi-Custom AHU with factory-installed Symbio controls.



Streamlined commissioning.

90%

Less wiring than previous PCC models

80%

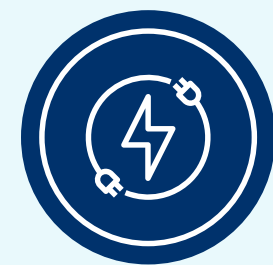
faster controls integration*

* Trane engineering calculation based on potential on-site labors hours.

Two simple connections.

Equipment-to-controls connectivity is simplified down to two feeds:

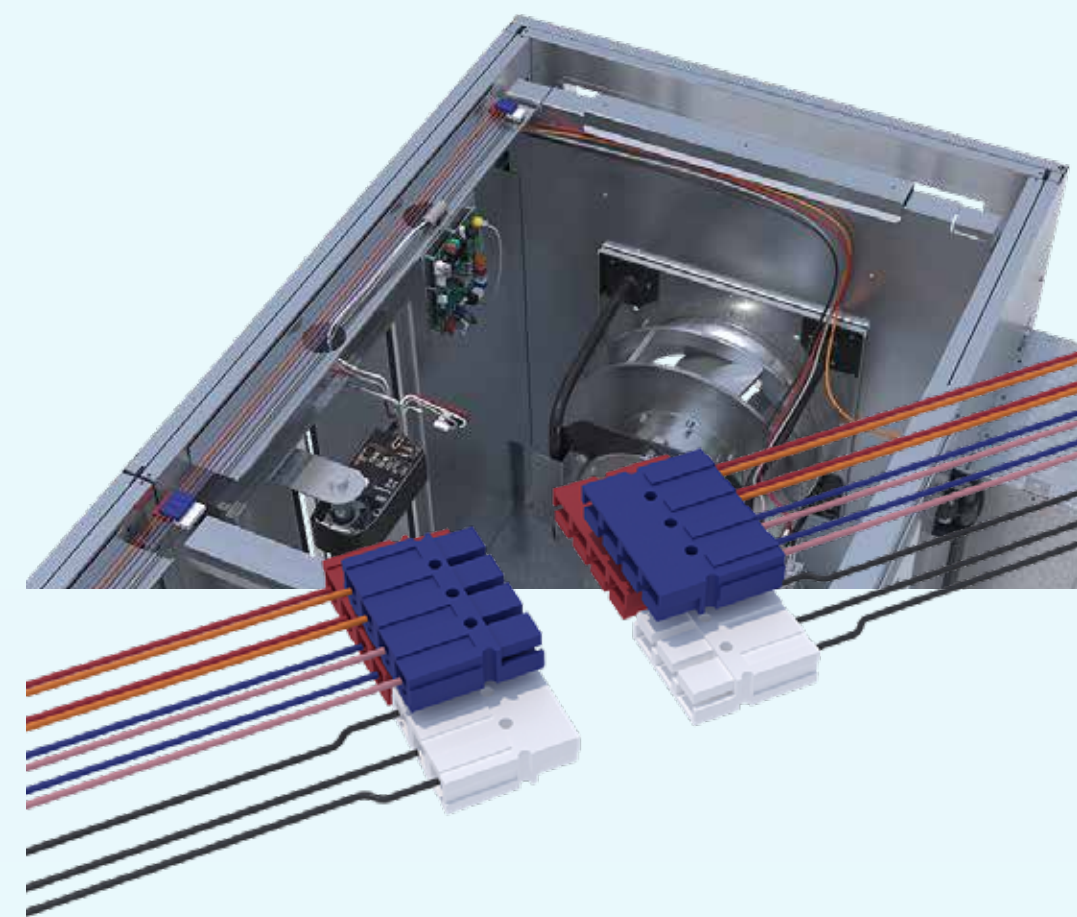
power and **communication**.



Secure, open, easy connectivity.

Simplification through factory installation.

- Ⓞ No point-to-point wiring
- Ⓞ Distributed I/O architecture
- Ⓞ End devices connected via pre-installed wiring harness
- Ⓞ Fewer failure points to diagnose
- Ⓞ No holes to drill through the casing, eliminating risk of air leaks
- Ⓞ Flexible—easy to add end devices separate from the AHU as needs evolve
- Ⓞ Preprogrammed with the latest, most efficient sequence of operations for improved energy efficiency
- Ⓞ Open standard protocol communication provides ease of integration with Trane or 3rd party building automation systems
- Ⓞ Available with Trane Air-Fi[®] Wireless communication, eliminating wiring between zone sensors, equipment, and system controllers



Top 3 ways that factory-mounted controls make your life easier

- 1 Because the controller is mounted and tested in a controlled environment to a **high quality standard**, you can be assured of top performance
- 2 Ensures **system integrity** and **high performance** by protecting the casing from potential damage from on-site controls mounting
- 3 Adds **no additional time** to the construction of your air handler. Your order proceeds just as rapidly as units without pre-mounted controls

Only Trane

- The only major manufacturer to offer factory-installed controls on its AHUs
- More than 100 years of experiencing helping building owners worldwide achieve better financial and operational performance

Visit trane.com/performance-air-handlers to learn more, or contact your Trane Account Manager to begin configuring your custom air handler in **Trane Select Assist[™]**



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.

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