Performance Climate Changer[™]



FlexFit[™] Assembly Options



A Solution That's The Perfect Fit

The benefits of replacing an aging air handler include higher energy efficiency, lower utility bills, improved indoor air quality and occupant comfort. However, retrofitting can pose challenges with space constraints like small mechanical rooms, tight elevators and narrow corridors. Units must often be assembled on site.

Trane[®] FlexFit[™] options create a smooth, efficient and worry-free process for these type of projects.

Smooth, Efficient and Worry-Free

With FlexFit offering, the air handler will be shipped in the best way possible to meet your particular space requirements. Depending on your preference, it can arrive in pieces sized to be routed through even the tightest of spaces in an existing building with instructions on how to reassemble it on site, or since many air handling units are highly customized to meet the specific customer requirement, Trane also offers an option to either observe the local crew or actually assemble the unit on site.



Performance Climate Changer™ Air Handler FlexFit[™] options

FlexFit Option

Before the units are shipped, they are fully factory assembled to assure each panel and component proper fit. This factory "dry fit" ensures it will fit together easily at the jobsite, reducing the installation time and improving productivity.

Once a unit is assembled at the factory, each panel and subassembly is labeled and photographed. The unit is then disassembled and components are packaged onto pallets and protected for shipment. A disk is created that contains labeled drawings, assembly instructions, and detailed pictures of the unit during the fit-up process.

On Site Assembly Options

There are multiple on site assembly options available to simplify the process and help minimize installation time and assure proper assembly:

- Trane provides clear and detailed instructions to simplify on site assembly
- Trane factory professionals monitor assembly on site to reduce installation time
 - Trane factory crew assembles the unit on site to maximize efficiency and accuracy.

- Remove complexity of assembling a custom unit.
- Save time and meet tight project timelines.
- Maximize performance.

The portfolio of Trane[®] Performance Climate Changer[™] air handlers is the broadest in the industry and offers solutions for even the most unique situations. Whether you need ultra-quiet operation, specialized ventilation monitoring capabilities, a unique footprint or critical humidity control, we can design and build your air handler to your exact specifications. Then, FlexFit[™] makes the installation easy. To learn more about Trane FlexFit options, please contact a Trane Account Manager or visit Trane.com/CustomPerformanceAHU



With the basic FlexFit option (shown here), units are pre-assembled and tested, then disassembled, packaged and shipped with a CD that contains labeled drawings, assembly instructions, and detailed pictures of the unit during the fit-up process.



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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