

Adaptive Frequency™ Drive Upgrade

For RTAC Chillers



Improve your chiller with one easy upgrade

Your Series R® chiller, model RTAC is known for its reliability and efficiency. But if you don't always operate your RTAC chiller at full load, you can go beyond!

Trane's exclusive Adaptive Frequency™ Drive upgrade for RTAC chillers can help you gain efficiency, save money and see some real performance improvements.



Be More Efficient

The Trane Adaptive Frequency Drive (AFD) upgrade enables your chiller to operate more efficiently through its full range of operation. This can mean overall energy savings and lower utility bills.

Improve Performance

Trane's Adaptive Frequency Drive enables variable torque and soft starts. Variable-speed operation can also reduce the number of starts and stops, which can result in less motor stress and increased compressor reliability.

In certain situations, the AFD may help decrease the sound levels of your RTAC chiller, improving the working environment.

Finally, the Adaptive Frequency Drive upgrade utilizes Trane AdaptiView™ Controls, built specifically to operate Trane equipment in the most efficient manner possible. AdaptiView Controls can also enable you to connect your chiller with a new or existing Building Automation System.



Find Peace of Mind

The AFD upgrade comes standard with a three-year parts warranty. If you want to go further, we can customize that warranty to meet your needs.

Help the Planet

The AFD upgrade for RTAC chillers can help you meet your sustainability goals by enabling your chiller to run more efficiently and save energy. Sustainability comes standard!



Let's Make It Easy

We spent a lot of time thinking about how to make this easy:

- The Adaptive Frequency Drive can be mounted directly to your chiller or installed remotely – whatever works best for you.
- All the work to upgrade your chiller will be done by expert Trane technicians.
- Your local Trane office has custom tools to help you analyze your energy savings and return on investment.

Learn More:

For more information about adding an AFD to your RTAC chiller, please contact your local Trane commercial sales office or visit us online at trane.com/buildingservices



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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