



Tracer[®] Concierge[™] System

HVAC and lighting control for light commercial applications



A packaged system for complete HVAC and lighting control - simplified.



HVAC rooftop equipment is becoming more advanced with new technologies that help optimize performance and significantly improve your bottom line. The high-efficiency, variable-speed technologies available from Trane offer reduced energy consumption for lower utility bills, better performance for greater occupant comfort, and lower maintenance requirements to minimize expenses and downtime.

Trane® eFlex™ variable-speed compressors and fans precisely match output to the cooling demands of the space. EFlex compressors and fans operate at their fastest levels when demand is high and modulate to slower levels when demand is less.

Trane eDrive™ direct-drive fans save energy and operate more quietly than competing units, since these highly efficient fans feature a beltless design for reduced maintenance and lower operating costs over the lifetime of the unit.

Variable-air-volume (VAV) systems are offered for both single and multiple-zone systems, so you get reliable performance and energy-efficient solutions for every building need. Round-in/Round-out VAV is a retrofit solution that simplifies the upgrade of your existing VAV system.

To fully capitalize on the performance, energy efficiency and comfort benefits offered by these advanced technologies, building controls are an important and valuable part of the solution.

Advanced control for advanced equipment

The Trane Tracer® Concierge™ system is an easy and affordable way to take advantage of the newest technologies in rooftop units and gain simplified HVAC control and efficiency in a light commercial application. Concierge offers the feature-rich functionality of a building automation system - without added complexity - and goes beyond managing individual rooms by running HVAC and lighting systems simply and smartly.



eFlex™



eDrive™



VAV

Enhance efficiency in your building with an advanced control system.

Powered by the Tracer Controls platform, Tracer Concierge is a bundled system of proven Trane components and pre-engineered applications. A pre-packaged control panel provides simplicity for easier and lower-cost installation.

The system's intuitive user interface is easy to use, but it offers advanced capabilities that enhance the value of your light commercial HVAC system and its sophisticated variable-speed technologies — capabilities that a programmable thermostat can't offer.

Components and features of Tracer Concierge include:

- A single user interface and touch-screen display with standard screens that can be changed to reflect building specifics.
- Built-in functions such as overrides, temperature setpoint changes, daily monitoring and a scheduler that provides an easier way to achieve advanced control.
- Web-enabled capability for remote access, enabling offsite system adjustments and diagnostics.
- Easy integration of devices now and in the future, thanks to a platform based on open standards.
- The sophisticated capabilities of automation that help you drive improvement and efficiency.

All Tracer Concierge components are designed to work together and are delivered to the installation site ready to run, right out of the box — ready to enhance the advanced technologies in your rooftop unit.

Consistent and continuous comfort - with efficiency

The Concierge solution, in combination with the advanced technologies of your rooftop unit, enhances building efficiency without sacrificing comfort. Sophisticated rooftop HVAC equipment can manage compressor and fan speeds to match load requirements and better satisfy comfort demands

in the space, while managing energy use at the same time. And Tracer Concierge provides a simplified, single-interface control system for managing those rooftop units, with the ability to direct the operation of many different HVAC system designs — including single-zone and multiple-zone VAV.

Automation also makes it easier to gain insights into building performance and usage to help drive efficiency-improvement efforts. With Tracer Concierge and its ability to enhance rooftop unit technology, you can enable functions that capture and measure energy data for better management of energy use. Tracer Concierge is ready to integrate lighting controls, too — so an entire facility's HVAC and lighting systems can be easily and efficiently managed from a single interface.

A cost-effective solution

Tracer Concierge comes with applications to meet your building's design specifications — for faster and more cost-effective installation and startup, and to help keep projects on time and on budget. The system also uses Trane Air-Fi™ wireless technology between devices, which can reduce the costs and maintenance associated with wired controls systems.

Built on a platform based on open standards, Tracer Concierge is also easy to install, use and service — and is fully configurable to meet your building's specific needs for optimized performance and efficiency.

With Tracer Concierge, building automation is within your reach, thanks to cost-effective installation combined with technology advancements that simplify control. This affordable, easy-to-use building management solution — and its ability to enhance the new technologies in rooftop units — can result in higher energy efficiency, reduced operation costs and a return on your investment for the life of the system.

Add sophistication to your building controls — and enhance the rooftop equipment technology in your light commercial building — with the simplified sophistication of Tracer Concierge.

Learn more at trane.com



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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