

Tracer® SC+ Building Automation System

Controls Solution for Trane® / Mitsubishi Electric VRF



VRF Now Integrated with Tracer® SC+ Controls

The power of your building in the palm of your hand.

Trane® / Mitsubishi Electric VRF Systems are now compatible with Tracer® SC+ controls to manage an entire system or building. Tracer® SC+ allows you to streamline facility management and provides a flexible solution for superior building automation control.



Flexibility

- ✓ Seamlessly integrate existing Trane Systems with Trane® / Mitsubishi Electric VRF
- ✓ Complete controls portfolio with support for open, standard protocols
- ✓ Monitor and manage multiple buildings and tenants from virtually anywhere, giving you greater freedom and peace of mind
- ✓ Simplified best-in-class design is flexible and scalable for complex larger buildings



Efficiency

- ✓ Effective VRF systems and visibility into controls increases energy efficiency
- ✓ The embedded Tracer Synchrony® offers an intuitive online user interface for quicker setup and gives occupants direct, limited control over scheduling and comfort
- ✓ Standardized installations with no need to customize for different sites



Expertise

- ✓ Tracer® SC+ has been successfully installed on more than 50,000 projects
- ✓ Complete system solution for your building
- ✓ Locally available experts provide best-in-class service including industry-leading training seminars

Complete Trane® / Mitsubishi Electric CITY MULTI® Systems Solutions

Trane has paired applications knowledge and expertise with its extensive equipment to provide complete VRF systems solutions now with Tracer® SC+ and Air-Fi® Wireless Sensors for VRF.

Better VRF systems are on the horizon.

The best-in-class Tracer® SC+ controls platform integrates with Trane® / Mitsubishi Electric VRF and Trane's Horizon® Dedicated Outdoor Air Systems (DOAS), providing ultimate flexibility, efficiency and expertise for any building design.



Tracer® SC+

- Faster, less labor intensive out-of-the-box integration
- Secure remote access with less risk for the end user
- Combined interface for multiple buildings and system types
- Tracer® SC+ includes support for equipment from all generations. Built on a foundation of open, industry-standard protocols, Tracer® SC+ provides robust support for Trane and non-Trane equipment.



N-Generation CITY MULTI® Series

- VRF system for operational and design flexibility
- Two-pipe system uses less space, with faster installation than competing three-pipe systems
- Next-gen heat exchanger, compressor and fan design deliver superior efficiency



Horizon® DOAS

- Improved indoor air quality by properly conditioning and filtering the outdoor air required to ventilate a building
- Lower overall HVAC energy use
- Optimized for efficient humidity control, which improves occupant comfort



Air-Fi® Wireless Sensors for Trane® / Mitsubishi Electric VRF read the room for maximum comfort. Sensors reliably convey temperature, humidity, CO² and occupancy readings that trigger the pre-engineered Tracer SC+ responses.

Automate VRF energy efficiency? That's an automatic "Yes."

To learn more, contact your local office or visit [Trane.com/VRF](https://www.trane.com/VRF)



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](https://www.trane.com) or [tranetechnologies.com](https://www.tranetechnologies.com).

All trademarks referenced in this document are the trademarks of their respective owners.

© 2022 Trane. All Rights Reserved.

BAS-SLB119-EN
01/31/2022