

# Foundation<sup>®</sup> Rooftop Units

15-25-ton models



## Trane's "get-it now" replacement unit, featuring Symbio<sup>®</sup> 700 Controls

When rooftop units go down unexpectedly, Trane has the answer: Foundation<sup>®</sup> is a leading rooftop replacement unit. With up-to-date performance and digital controls, and the support of the Light Commercial Replacement team, Foundation turns virtually any unit changeover into a fast, easy and affordable upgrade.

## Drop-in replacements

Foundation's flexible footprint design makes units instantly compatible with nearly all existing roof curbs, including competitor brands. Installation is fast and easy because it doesn't require an adaptor or modifications.

## Project prioritization

Trane sends urgent replacement requests to a dedicated team to meet the need for speed. Our dedicated Light Commercial Replacement Solutions teams are located throughout the U.S. and Canada.

- We typically provide complete and accurate price quotes in under an hour.
- Foundation models are locally inventoried in more than 30 Express Warehouses.
- Over 300 Trane warehouses and parts locations provide installation supplies and support.

## Refrigerants meet the latest EPA standards

All units use R-454B refrigerant in compliance with U.S. Environmental Protection Agency requirements. Factory-installed leak detection is standard on large Foundation models, following the agency's guidelines for units with more than 3.91 pounds of refrigerant charge per circuit.



## Digital Symbio<sup>®</sup> 700 controls

Troubleshooting has never been easier. Symbio 700 features a backlit LCD onboard user interface that clearly displays system alarms, diagnostics and resolutions. Upgradeable software provides continuous enhancements that help improve system operation and while maintaining cybersecurity.

**Use the app.** Trane's free mobile app makes Symbio controls setup and troubleshooting easy; no special tools required. Startup and commissioning are greatly simplified by following step-by-step automated functional testing. Check on equipment alarming, trends, event logs and refrigerant leak detection from anywhere, at any time. Three language choices: English, Spanish and Canadian French. Accessible on iOS and Android devices.

## Great performance in stock

With field-tested components, straightforward design and engineered excellence, Foundation® Large Rooftop Units are designed for affordability without sacrificing durability and longevity.

### Key components and features:

- **Single-zone VAV option**, helps improve energy efficiency by enabling full supply fan modulation across the available airflow range.
- **Convertible airflow**, enables easy on-site conversion from horizontal to vertical.
- **Field-installable options**, allow for performance customization to meet needs more specifically.
- **Single-side service access**, provides a convenient entryway to the low-voltage terminal board and service panels.
- **Color-coded and numbered wiring**, allows technicians to diagnose and service units more easily.
- **Non-corrosive, removable drain pan**, prevents water build-up in the base pan.
- **Phase monitor**, enhances motor and compressor protection.
- **Stainless steel heat exchanger option**, offers corrosion protection that's backed by Trane's 10-year warranty.
- **Micro-channel condenser and evaporator coil**, reduces coolant loss and allows units to use less refrigerant.
- **Proven compressor technology**, for rugged, reliable performance and years of dependable cooling.
- **Discharge line thermostat**, provides extra protection against high-discharge temperatures.
- **Tubular heat exchanger**, featuring Trane's proven design with thick-gauge construction, maximizes heat transfer and may extend units' service life.

For more information visit [Trane.com/Foundation](https://Trane.com/Foundation) or contact your Trane Account Manager.



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