



# Precedent<sup>®</sup> Enabled by Symbio<sup>®</sup>

6-25 Tons



## Let's take buildings into the future

Buildings are entering a new era of energy efficiency requirements. Owners nationwide are facing more stringent local and national building codes and regulations. Today's Precedent with Symbio 700 provides an easy step into the more sustainable future.

## Making good on a promise

Trane is focused on sustainability and committed to changing the course of climate change by reducing buildings' carbon impact. We have committed to reducing one gigaton of carbon emissions (CO<sub>2</sub>e) from our customers' footprint by 2030. By revamping popular products like Precedent, we are changing the industry—and protecting the planet.

### Compliance Assured

- US Department of Energy (DOE) 2023 Minimum Efficiency Regulations
- 81% Gas Furnace Efficiency (EPCA Gas Heat Minimum Efficiencies)
- ASHRAE® 90.1-2019
- Regional electrification policies and mandates

## Gas heating and all-electric options

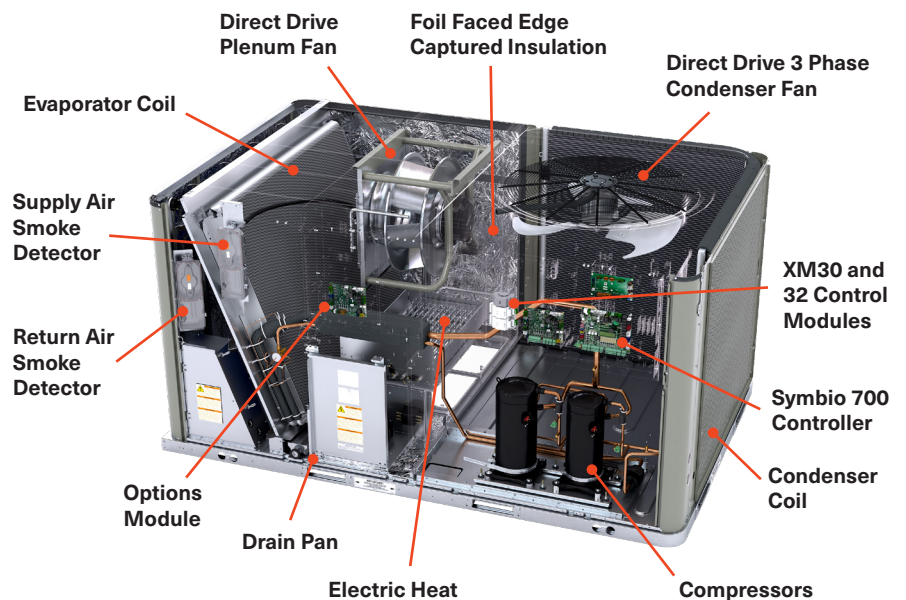
Four options available in multiple efficiency tiers suit different climates, applications and sustainability goals.

	Cooling	Heating	Aux Heat
<b>Cooling Only</b> (6-25 tons)	Electric	-	Electric
<b>Gas/Electric</b> (6-25 tons)	Electric	Gas	-
<b>Heat Pump</b> (12.5-25 tons)	Electric	Electric	Electric
<b>Hybrid/Dual Fuel</b> (12.5-25 ton)	Electric	Electric	Gas

## Great standard features, available across the board

Lower tonnage models and higher capacity models have the same available features. That means specifiers can easily build your preferred performance into any building. It's easier than ever to gain consistency from project to project.

- Standard coil guards provide increased protection
- Modular design with common parts and components across the portfolio simplifies service, parts ordering and inventory
- Standard 2-stage gas heating provides enhanced comfort
- Optional 2-inch MERV 8 or MERV 13 filters enhance air quality



## Digital controls simplify and optimize

Building connectivity will become increasingly more common within the unit's lifespan. Precedent's digital Symbio® 700 controller optimizes unit performance and simplifies operation—while ensuring seamless integration into Trane and non-Trane building automation systems (BAS).

- Symbio's intuitive user interface and service app make troubleshooting quick and simple. It clearly displays system alarms, diagnostics, and resolutions.
- Gain seamless integration into any building automation system leveraging open standard protocols, such as BACnet®/MS TP, BACnet/IP or MODBUS RTU, TCP/IP or LonTalk.
- No BAS in place? No problem. TraneConnect™ can give you secure remote access to your Precedent and digital services from the unit controller.



## Designed for hassle-free retrofits and replacements

New Precedent models arrive ready to install, right out of the box—no adapter curb needed for nearly all replacements. Typical weight increase over outgoing units is less than 10%. Most replacement projects will not incur the additional time and expense of a structural engineer.

Across all models, Precedent includes features that support technicians during installation and service, from color-coded wiring with keyed connectors that minimize wiring mistakes to our Symbio® Service and Installation app that provides guided start-up tasks.

## Now with even more advantages!

Precedent with Symbio 700 now includes more of the features and support you need to make it your preferred unit.

- More factory options, including modulating hot gas reheat for dehumidification and 10:1 modulating natural gas heat for improved comfort with stable temperature control
- Simplified maintenance—no fan belts, easy-to-replace filters, hinged access to control panels.
- Longer warranty coverage, including 3 years on parts, provides peace of mind



Learn more at [trane.com](https://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](https://trane.com) or [tranetechnologies.com](https://tranetechnologies.com).

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RT-SLB053-EN  
06/12/2023