

TRANE XT80 HIGH EFFICIENCY FURNACE

Trane Profit-ability

Sell-ability

- ≡ Industry leader and brand reputation
- ≡ Higher efficiency single-stage furnace
- ≡ Greater reliability
- ≡ Quieter operation

Install-ability

- ≡ Air cleaner and humidifier leads
- ≡ Upflow/horizontal left or right
- ≡ Downflow/horizontal left or right
- ≡ Left/right gas and electrical hookups

Service-ability

- ≡ Quarter-turn blower door latches on upflow models
- ≡ Self-diagnostic controls
- ≡ Common parts across family
- ≡ Compatible with higher SEER outdoor units

Performance-ability

- ≡ 4-speed high efficiency motor
- ≡ 80% efficiency on gas
- ≡ Insulated blower door and cabinet save energy and reduce sound
- ≡ Automotive-grade gaskets reduce air sound and infiltration

Rely-ability

- ≡ Each is factory tested before shipping
- ≡ Silicon nitride igniter
- ≡ Integrated furnace control
- ≡ Aluminized heat exchanger
- ≡ Multi-port in-shot burners



It's Hard To Stop A Trane.®

TRANE LIMITED WARRANTY

20-year heat exchanger
5-year functional parts

OUR NEW SINGLE-STAGE, HIGH EFFICIENCY XT80 FURNACE REALLY HEATS UP YOUR SALES.

With a **high efficiency** motor, the TRANE XT80 furnace sets the stage for increased sales. It **uses less electricity** in both its heating and cooling operations, so it's very attractive for new residential construction and replacement. And it's **easy** for you **to install and**

service. It also can **accommodate upgrades** to higher SEER outdoor units. The XT80 furnace is a high efficiency product that both you and your customers can be comfortable with.

Reliable performance

Precision engineering, design innovation and rigorous testing for reliable, long-lasting performance and durability.

Better indoor air

Add a TRANE CleanEffects™ air filtration system to remove up to 99.98% of airborne allergens from the filtered air for a cleaner, more comfortable home.

Comfort control

Give your customers better comfort control with a Trane digital or programmable thermostat.

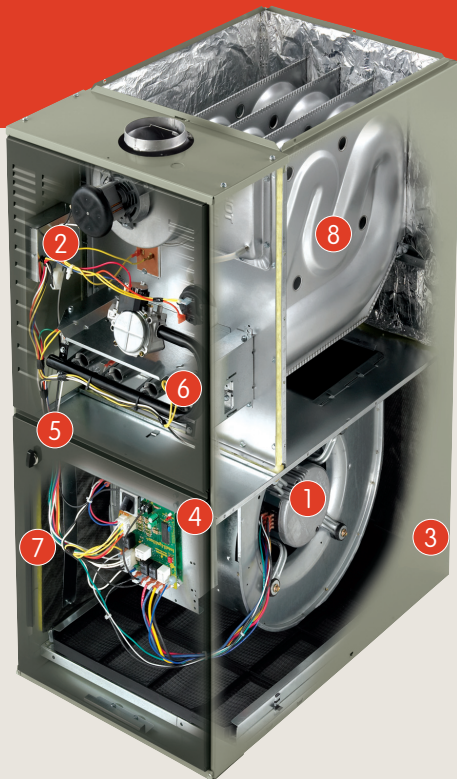
Enhanced comfort

Intelligently designed to deliver maximum comfort with fuel efficiency.

Efficient operation

Designed with innovative technological touches throughout to provide the ultimate in energy efficient operation.

TRANE XT80 HIGH EFFICIENCY FURNACE



Features and components may vary by model and are shown for illustration purposes only.

1 High efficiency blower motor

Controlled by a built-in microcomputer and on-board relays. Fixed 45-second time delay controls the indoor blower in heating cycles. Blower off-timing is adjustable by presets, allowing you to customize comfort in the home.

2 Adaptive silicon nitride hot surface igniter

Prevents overheating, which results in a highly reliable ignition system and longer service life.

3 Heavy steel insulated cabinet

Comes in easy-to-install sizes in four industry standard widths; 40" tall. Holds more heat in the furnace and ensures greater durability and quieter operation.

4 Self-diagnostic controls

Complete diagnostics for easy servicing. Also includes a system fault analysis for quick gas flow shutoff, coupled with automatic ignition retry after sensing fault mode.

5 Easy-access doors

Quarter-turn dual door latches provide quick and easy access for servicing (upflow models only).

6 Multi-port in-shot burners

Perfectly shape the flame cone for the maximum heat possible while using less fuel. No service adjustment necessary.

7 Automotive-grade gaskets and insulated blower compartment

Help reduce operating sound and air infiltration.

8 Aluminized steel heat exchanger

Crimped, not welded, to prevent cracks from heat stress. Stamped serpentine channel offers the greatest efficiency in less space. Backed by our 20-year, non-prorated limited warranty.

XT80 High Efficiency, Upflow Horizontal

Model Number	AFUE	Height (in.)	Width (in.)	Depth (in.)	Cooling CFM (Nom. tons)
TUD1A040A9H21B	80.0	40.00	14.50	28.00	2.0
TUD1B060A9H31B	80.0	40.00	17.50	28.00	3.0
TUD1B080A9H31B	80.0	40.00	17.50	28.00	3.0
TUD1C080A9H41B	80.0	40.00	21.00	28.00	4.0
TUD1B100A9H31B	80.0	40.00	17.50	28.00	3.0
TUD1C100A9H51B	80.0	40.00	21.00	28.00	5.0
TUD1D120A9H51B	80.0	40.00	24.50	28.00	5.0
TUD1D140A9H51B	80.0	40.00	24.50	28.00	5.0

XT80 High Efficiency, Downflow Horizontal

TDD1B060A9H31B	80.0	40.00	17.50	28.00	3.0
TDD1B080A9H31B	80.0	40.00	17.50	28.00	3.0
TDD1C100A9H51B	80.0	40.00	21.00	28.00	5.0
TDD1D120A9H51B	80.0	40.00	24.50	28.00	5.0

As part of our continuous product improvement, Trane reserves the right to change specifications and design without notice.

Warranties generate additional income.

Trane extended warranties create additional income. Selling extended warranties is another way to protect your customers and generate future business.

It all adds up to a stellar reputation.

We know that when you recommend our products to your loyal customers, you are placing your livelihood and reputation in our hands. We salute your expertise in delivering Trane technology and innovation to your customers—making their homes better places for living. You are the reason we can say “expect more from Trane.”

trane.com



It's Hard To Stop A Trane.®