

TRANE 80 OIL FURNACES
THE WARM SIDE OF TRANE
Dependable comfort all winter

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TRANE 80 AFUE OIL FURNACES



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XP80



THE TRANE 80 FAMILY OF OIL FURNACES

Maximum comfort with
efficiency in mind.

You depend on your furnace to meet your family's heating needs, day in and day out.

That's exactly why we designed the 80 oil furnaces with inherent durability and reliability to ensure they deliver maximum comfort with a high AFUE (Annual Fuel Utilization Efficiency). The result — 80% of the fuel you pay for is actually converted into heat for your home. So you get warm, comfortable air even when the weather is brutally cold.

TRANE XV80

- ≡ Quiet and efficient—Trane XV80 oil furnaces convert 80% of your fuel into heat, warming your home more cost effectively.
- ≡ Features a variable-speed blower motor and Comfort-R™ for more even heating, enhanced comfort and utility savings.
- ≡ Works in summer with your single-stage or two-stage air conditioner to distribute cool air and dehumidify your home with our exclusive Comfort-R™ mode.

XV80



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TRANE 80 OIL FURNACES PROVIDE EFFICIENT, DEPENDABLE COMFORT,

Trane matched systems: Take comfort to the next level.

When you choose a Trane 80 oil furnace, you'll enjoy the utmost in consistent comfort. You can enhance its performance even more when you make it part of a Trane "matched system." A matched system is comprised of multiple Trane components, each of which has

been designed and engineered to work seamlessly together to enhance overall performance for maximum efficiency and reliability. There is simply no better way to create your ideal home environment. Ask your independent Trane dealer for details.

The perfect system begins with the right components...



OUTDOOR UNITS

Air conditioner: Cools your home on the hottest days with reliability you can count on, year after year.



INDOOR UNITS

Oil furnace: Warms your home in the winter. Also works with an air conditioner to circulate cool air in the summer.



AIR CLEANERS

Available in a variety of models, from standard filters to fully integrated air filtration systems. An air cleaner can make a significant difference in the air quality in your home.



ERVS

Introduce fresh outdoor air while removing stale indoor air. Efficiently transfers heat and moisture from the exchanged air for enhanced comfort and energy efficiency.



INDOOR COILS

As air passes through the coil, it serves as a "heat exchanger," working in conjunction with a furnace and air conditioner to cool your home.



CONTROLS

Programmable or nonprogrammable, Trane thermostats are precise, easy to use and fit into any decor.

...used in the right combinations.



OIL/ELECTRIC

The most common system in many parts of the country. This includes an air conditioner, oil furnace, coil, humidifier, air cleaner and control.

MAXIMIZE YOUR COMFORT.

These top-of-the-line components feature technological advancements that allow you to further refine your system, making your home an even better place to live.

Trane CleanEffects™:



Filters up to 99.98% of airborne allergens from the air that is heated or cooled, reducing triggers for asthma and allergies.

Comfort Controls:

Precisely control temperature and humidity for maximum comfort and energy efficiency. Some also indicate when to change the filter.



Humidifiers:

Add moisture to the air to alleviate dry skin and reduce static electricity.



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DAY IN AND DAY OUT.

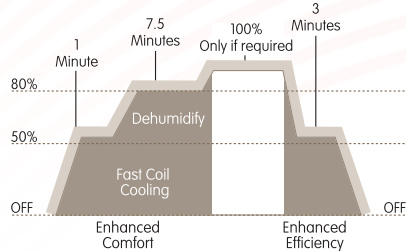
Engineered to deliver the ultimate in comfort and efficiency.

Trane furnaces are intelligently designed—with innovative technological touches throughout. Every component is interrelated and balanced to support one another. The XV80's variable-speed blower motor provides ideal airflow for enhanced cooling when matched with a two-stage outdoor unit, for the ultimate in high efficiency comfort.

Get cozy with variable speed and Comfort-R™

The Trane XV80 oil furnace comes with a variable-speed indoor blower motor and Comfort-R technology for even greater comfort and humidity control. A variable-speed blower motor is quieter, reducing the sound standard units make when they start up and shut down. Variable speed also helps distribute conditioned air more evenly into every room—eliminating hot and cold spots. Our exclusive Comfort-R, which is set by your installer, permits even further fine tuning—allowing a preset delay that provides even greater humidity control when cooling.

Comfort-R



During cooling, air moves over the coil more slowly at start-up, allowing the coil to rapidly cool down for increased moisture removal. This managed cycle of cooling reduces temperature variances and increases dehumidification.

Six ways to get the most from your Trane 80 oil furnace:

- 1 Service**
Call a qualified heating contractor to inspect your system prior to each heating season.
- 2 Savings**
Keep your thermostat at the lowest comfortable temperature setting to save money on your monthly heating bill.
- 3 Smart controls**
With a programmable or “smart” thermostat, you can program your system according to your schedule to maximize efficiency.
- 4 Clean air**
Add a Trane CleanEffects™ air filtration system so you can breathe the cleanest air possible.
- 5 Soft air**
Add a humidifier for a soft cushion of moisture for greater comfort at lower temperature settings.
- 6 Clean filters**
Clean or replace your filters regularly during peak winter usage to ensure efficient performance.

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QUALITY INSIDE AND OUT — THAT'S TRANE 80 OIL FURNACES.



It's Hard To Stop A Trane.®



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

1 Heavy-Duty Heat Exchanger

The heat exchanger is where fuel is burned to generate the heat that circulates through your home. Made with rugged 13-gauge, hot-rolled steel, our wraparound heat exchanger is built to last.

2 Efficient, Quiet Combustion Chamber

Located inside the heat exchanger, our ceramic fiber combustion chamber heats up quickly and quietly for superior efficiency.

3 Robust Oil Burner

The burner is the heart of the furnace. This state-of-the-art burner delivers superior combustion for reliable performance.

4 Variable-Speed Blower Motor With Comfort-R™

Distributes air evenly in every room, eliminating hot and cold spots. Operates more quietly and efficiently than conventional blowers. With Trane's exclusive Comfort-R™ feature, you're provided further fine tuning and greater humidity control during cooling.

5 Insulated Cabinet And Blower Compartment

Well-insulated cabinet ensures that less heat and sound escape and more heat is quietly distributed throughout your home.

6 Durable Steel Cabinet

Powder-painted heavy-gauge steel cabinet offers strength and durability.

7 Cleanable Filter

Our easy-to-clean filter helps to maintain the superior performance of your furnace. (Included with most models; not shown)

TRANE XP80

- ≡ Packed with innovative features to deliver consistent comfort with up to 85% AFUE. Features a reliable four-speed blower motor that operates quietly and efficiently, making every energy dollar count.

Configured to fit your home.

No matter what your size requirements, our 80 oil furnace family has an option that will fit your home perfectly. The short, 41.5" vertically configured lowboy is perfect for low ceilings, while the 58" vertical highboy is ideal for basements, utility rooms or closets. Additionally, downflow models can be installed horizontally in crawl spaces or vertically in closets, basements, utility rooms and garages. Your independent Trane dealer will assist you in selecting the configuration that's best suited for your home.

- ≡ Reliable
- ≡ Durable
- ≡ Clean Air
- ≡ Comfort Control
- ≡ High Efficiency
- ≡ Quiet
- ≡ First-Rate Warranties



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YOU'LL FEEL EVEN MORE COMFORTABLE THANKS TO TRANE QUALITY.

Designed for reliable efficiency.

Our most efficient Trane 80 oil furnaces function at up to 85% efficiency, which means that up to 85% of the fuel you pay for is turned into heat for your home. This AFUE (Annual Fuel Utilization Efficiency) rating exceeds the federal government requirement of 78% AFUE for new furnaces. If you have a furnace that is 10 years old or older, it's probably within the 60% to 70% range. As a result, 30 to 40 cents out of every dollar you spend on fuel might be wasted. Install a Trane 80 oil furnace, and you'll enjoy increased energy savings as well as comfort.

Dealers value reliability.

Trane uses innovative technology and quality materials, so you can be sure that our systems will remain durable, efficient and cost effective far into the future. Trane is also the dealers' choice for reliability. Dealers value reliability as highly as you do. After all,

their reputations depend on it. So we're proud that dealers of all brands chose Trane as the most reliable brand in the industry in an independent survey by *The News*, the leading publication in the air conditioning and refrigeration industry.

Customer satisfaction comes standard.

Your independent Trane dealer is uniquely qualified to install the right oil furnace for your needs so that it performs flawlessly and delivers comfortably conditioned air throughout your home. In fact, many Trane dealers and their technicians are NATE-certified (North American Technician Excellence), meaning they're among the most knowledgeable and experienced at installing and servicing high-performance, precision-engineered heating and cooling systems. With a Trane dealer, you know that you're working with someone who is committed to your total satisfaction.

Raising the standard of comfort for over 90 years.

For over 90 years, we've been making products that deliver unparalleled comfort and feature innovative components that increase efficiency, reduce breakdowns and clean the air your family breathes. That's because at Trane, it's not just about heating and cooling, it's about making your home a better place for living. You can expect more from Trane.



FOR MORE INFORMATION, VISIT US AT TRANE.COM

Trane, a business of Ingersoll Rand—the world leader in creating and sustaining safe, comfortable and energy efficient environments—improves the performance of homes and buildings around the world. Trane solutions optimize indoor environments with a broad portfolio of energy efficient heating, ventilating and air conditioning systems, building and contracting services, parts support and advanced controls for homes and commercial buildings.

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TAKE COMFORT IN OUR WARRANTIES.

Beginning May 1, 2009, Registered Limited Warranty terms are available with online registration, at Trane.com or by calling 800-554-6413, within 60 days of product installation. Registered Limited Warranty terms for the variable speed oil furnace models include Lifetime on the heat exchanger, and 10 Year limited warranty on internal functional parts. Registered Limited Warranty terms for the non-variable speed oil furnace models include: Lifetime on the heat exchanger, and 5 Year limited warranty on internal functional parts. The Functional Parts Limited Warranty lengthens to 10 years on the oil furnace and thermostat when installed as part of a complete XLi or XR comfort system. An XLi or XR comfort system includes an AHRI certified matching Trane outdoor XLi or XR unit, indoor unit and thermostat installed at the same time. If the product is not registered within 60 days of installation Trane's Base Limited Warranty will apply. Specific Base Limited Warranty details can be found on Trane.com.

Optional Extended Warranties available. Extended Warranties can pay for labor and other costs not covered by manufacturer's limited warranty.

Ask your dealer for full warranty information at time of purchase. Warranties are for residential use only, some exclusions may apply.



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