

Deluxe Diamond

95™

Super High Efficiency Gas Furnaces



Two Heating Levels Produce:

- Even Heat Distribution
- Very Quiet Operation
- Longer Furnace Life
- Reduced Utility Bills
- Up to 95% AFUE Heating Efficiency

Model PXU

 **YORK®**

Heating and Air Conditioning

Deluxe Diamond 95™

Super High Efficiency Gas Furnaces

New Levels Of Comfort

Now, YORK offers a furnace with two heating levels that improves comfort, reduces operating sound, and increases furnace durability. For most of the time, the Deluxe Diamond 95™ furnace operates at low capacity to maintain the required heating level in your home. However, on those bitter cold days, it has Turbo-Mode heating capacity so your home stays warm and cozy.

Comfort By Design

A Diamond 95 furnace circulates warm air more often than a conventional furnace, providing more even temperatures from room to room. This can eliminate the problem of a warm upstairs and cool downstairs that often occurs with on-and-off type furnaces.

With much more air flowing through it, the filter removes more pollutants and keeps the indoor air cleaner. This will be especially true if you also purchase a Total Comfort System™ electronic air cleaner or high efficiency filter.

Your YORK dealer offers other Total Comfort System options too. A residential zoning system can direct the heat only to those areas in the home where it is needed, and a heat recovery ventilator can markedly improve ventilation while retaining heat. In addition, an



optional YORK programmable thermostat can automatically adjust the heat to meet different needs throughout the day or the week.

Quiet Operation

With your Deluxe Diamond 95 furnace, you'll feel the warmth, but you may not hear it operating. During minimum capacity operation, the combustion and air circulation systems are operating at lower speeds, and this results in very low sound level that can't be heard in most installations. In addition, the lower airflow level and an acoustically insulated blower compartment reduce the sound from your air ducts.

Reduce Your Operating Costs

When you buy a Diamond 95 furnace from YORK, you are getting one of the finest heating systems available. If you replace an older furnace with this high efficiency system (up to 95% AFUE*), you could reduce your gas heating bills by as much as 35%.

To keep your heating costs low, an electronic ignition system and Quiet Jet inshot burners produce heat very efficiently. Then a primary and a secondary heat exchanger capture almost every BTU of that heat, and the powerful blower quietly sends the comforting warmth throughout your home.

You Can Count On Our Quality

All Diamond furnaces are built to last using the latest in furnace manufacturing systems and strict quality standards. Each furnace must pass a series of computerized tests before it is accepted for shipping. And, our plant has earned ISO 9001 certification for compliance with international manufacturing quality standards.

In addition, 2-stage operation means longer furnace life. Diamond 95 components are started and stopped less often, so they receive less wear than the parts on a conventional furnace. This increases durability.

Depend On YORK

For your peace of mind, YORK backs its furnaces with some of the best warranties in the business. Every Deluxe Diamond 95 furnace is covered by a lifetime limited warranty on both heat exchangers and a 5-year limited warranty on all other parts.

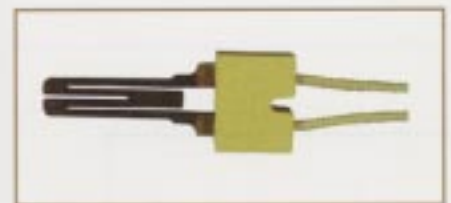


But, you can have complete protection against unexpected repair bills. Ask your YORK dealer about YORKCare™ Comfort Plans. Depending on the plan you select and the coverage that's available, YORKCare could provide you with complete parts-and-labor coverage for up to 10 years.

*The Federal Government has established Annual Fuel Utilization Efficiency (AFUE) ratings to allow you to compare the efficiency of furnaces. The higher the AFUE percentage (like 95%), the more efficient the furnace.

Deluxe Diamond 95 Product Features / Benefits

- 1 Aluminized steel tubular heat exchanger for long life.
- 2 Stainless steel secondary heat exchanger for durability.
NOTE: BOTH HEAT EXCHANGERS HAVE A LIFETIME LIMITED WARRANTY.
- 3 2-speed induced combustion motor improves comfort and efficiency.
- 4 Multiple-speed, direct-drive motor powers large, quiet blower to meet comfort requirements.
- 5 Timed-on, adjustable-off blower for maximum comfort.
- 6 Low electric current requirement for easy replacement application.
- 7 Integrated control provides reliable, economical operation.
- 8 Acoustically insulated blower compartment for quiet operation.



"Diamond Tough" electronic hot surface ignitor for dependable operation and reduced energy costs.

Industry-standard widths for
easy replacement and add-on
cooling



YORK. Providing comfort Worldwide
 Founded in 1874, YORK has been a worldwide leader in providing the perfect environment for people and products. YORK helped pioneer air conditioning by cooling the first theater, hotel, and office building, and it developed the first successful room air conditioner. YORK is one of the largest producers of commercial gas heating units, and it developed a gas powered heating and cooling system. For decades, YORK



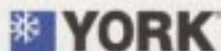
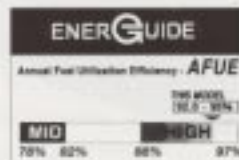
has brought comfort to millions of homes, offices, hotels, and other large structures. YORK equipment was chosen for the U.S. Capitol, U.S. Navy nuclear submarines, the World Trade Center in New York City, and "The Chunnel" - the huge tunnel that links Great Britain with France and the rest of Europe. YORK was a proud sponsor of the 1998 U.S. Olympic Team and the leading supplier of air conditioning, refrigeration, and snowmaking equipment for recent Olympic Games. The YORK name assures you of the highest standards of design and manufacture.



YORK International has earned ISO 9001 Certification, signifying compliance with international manufacturing quality standards.



• YORK International Manufacturing Facilities



Heating and Air Conditioning

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