



Diamond® 80 RESIDENTIAL GAS FURNACES

- Rated at 80% AFUE¹
- Up to 25% Lower Operating Cost
- Upflow/Horizontal and Downflow Models Available



The Benefits of Choosing a York® DIAMOND® 80 FURNACE



MINIMIZE OPERATION COSTS.

It's time to replace your old furnace with an energy-saving York® Diamond® 80. Rated at 80% AFUE, this furnace will improve your heat production and distribution while cutting energy bills as much as 25%.

QUIET COMFORT.

You'll feel the warmth—but you won't necessarily hear it—thanks to York's insulated blower compartment and powerful, yet quiet, direct-drive blower motor.

LONG LASTING RELIABILITY.

Enclosed in a pre-painted, corrosion-resistant steel cabinet you'll find a durable hot-surface electronic ignition system, a dependable furnace control module, and a tubular heat exchanger composed of top-quality aluminized steel; all promoting long life and reliability.

FEATURE	BENEFIT
Top intake and vent connection	Allow installation in narrow locations
Computerized blower control	Circulates air more evenly and efficiently
Electronic hot-surface ignition	Saves fuel costs, increases dependability
Induced combustion system with Inshot burners	Promotes quiet, efficient operation
Insulated blower compartment	Enhanced efficiency and noise reduction



Every Diamond 80 furnace is covered by a 20-year limited warranty on the heat exchangers, and a 5-year limited warranty on all other parts.



For further peace of mind, get complete protection against unexpected repair bills with a YORKCare™ Comfort Plan. You could receive complete parts-and-labor coverage for up to 10 years.



1. 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 is (like 80%), the more efficient the furnace.

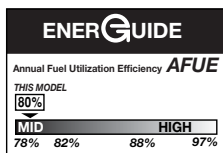
DIAMOND® 80 SINGLE-STAGE UPFLOW/HORIZONTAL (PHU)

Model	Output BTU	AFUE %	Nominal Tonnage
P4HUA12N03201*	32	80.0	1½–3
P4HUA12N04801*	48	80.0	1½–3
P4HUA12N06401*	64	80.0	2–3
P4HUB16N06401*	64	80.0	2½–4
P4HUC20N06401*	64	80.0	3–5
P4HUC12N08001*	80	80.0	2–3
P4HUB16N08001*	80	80.0	2½–4
P4HUC20N08001*	80	80.0	3–5
P4HUC16N09201	92	80.0	2½–4
P4HUC20N09201*	92	80.0	3–5
P4HUD20N10401*	104	80.0	3–5

DIAMOND® 80 SINGLE-STAGE DOWNFLOW (PDN)

Model	Output BTU	AFUE %	Nominal Tonnage
P4DNA12N03201*	32	80.0	1½–2
P4DNA12N04801*	48	80.0	1½–2
P4DNA12N06401*	64	80.0	2–3
P4DNB16N06401*	64	80.0	2½–4
P4DNB12N08001*	80	80.0	2–3
P4DNC20N08001*	80	80.0	3–5
P4DNC16N09201	92	80.0	2½–4
P4DNC20N09201*	92	80.0	3–5
P4DND20N10401*	104	80.0	3–5

* Models available in LoNox.



YORK®
It's Time to Get Comfortable™

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