

GAS FURNACES 80% AFUE

GE Appliances is proud to offer a full line of residential HVAC equipment that's **PRO**centric, from sale to service. Our range of gas furnaces features a full line of 80% AFUE units with options for single or two-stage gas valves and multi- or variable-speed ECM and CT motors. And thanks to features that benefit pros and homeowners, it's never been easier to close the sale.



EASIER TO: DO THE JOB

Insta-Position Technology

When a tight crawl space or attic call for a horizontal furnace, eliminate the hassle of shifting components and save time during install with furnaces that ship ready for install in multiple positions with no internal conversions.

Better Fit

At 33 inches tall, GE Appliances furnaces fit into more spaces and more homes, while taking up less space wherever they're installed — because one inch can make the difference between a successful install and a headache.

Pre-formed Flanges

Our coils are designed for a frustration-free installation with flanges designed to fit matching evaporator coils perfectly, reducing time and the possibility of damage.

Open Backed Wire Connectors

With our open-backed electrical connections, you can take readings without removing a wire, saving you time when testing components.

EASIER TO: CLOSE THE SALE

Quiet Operation

From small, efficient burners, to a startup without clicks and whooshes, to an insulated heat exchanger compartment, these units are designed to keep it quiet.

100,000 Cycle Tested Heat Exchanger

When you tell a customer they can rely on the durability of GE Appliances, you don't have to cross your fingers; we build it and test it so you can stand behind it.

Lower Energy Bills

Homeowners save money on their energy bills with high efficiency furnaces.

Low-NOx and Ultra-Low-NOx

GE Appliances Ultra-Low-NOx units produce lower nitrogen oxide emissions, helping mitigate potential health problems and caring for our planet.

Ten-Year Warranty

Your homeowners can double the standard five-year warranty simply by registering their unit and have a lifetime warranty on the heat exchanger. Translation: peace of mind for homeowners.

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SPECIFICATIONS



NF80****V

- Two-stage gas valve
- Variable speed ECM



NF80****T

- Two-stage gas valve
- Constant torque motor



NF80****S

- Single-stage gas valve
- Constant torque motor

80% 2-Stage Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80U070V3A	70K	3	Upflow/Horizontal	33 x 14.5 x 28.5	123.5
NF80U090V4B	90K	4	Upflow/Horizontal	33 x 17.5 x 28.5	142.5
NF80U110V5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	156.8

80% 2-Stage Ultra-Low NOx Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80X060V3A	60K	3	Upflow/Horizontal	33 x 14.5 x 28.5	108.3
NF80X080V4B	80K	4	Upflow/Horizontal	33 x 17.5 x 28.5	127.3
NF80X100V5C	100K	5	Upflow/Horizontal	33 x 21 x 28.5	142.5

80% 2-Stage Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80U045T3A	45K	3	Upflow/Horizontal	33 x 14.5 x 28.5	114.0
NF80U070T3A	70K	3	Upflow/Horizontal	33 x 14.5 x 28.5	105.5
NF80U090T4B	90K	4	Upflow/Horizontal	33 x 17.5 x 28.5	136.8
NF80U110T5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	154.9
NF80D070T3A	70K	3	Upflow/Horizontal	33 x 14.5 x 28.5	119.7
NF80D090T4B	90K	4	Upflow/Horizontal	33 x 17.5 x 28.5	137.8

80% Single-Stage Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80U045S3A	45K	3	Upflow/Horizontal	33 x 14.5 x 28.5	114.0
NF80U070S3A	70K	3	Upflow/Horizontal	33 x 14.5 x 28.5	105.5
NF80U070S3B	70K	3	Upflow/Horizontal	33 x 17.5 x 28.5	123.5
NF80U090S4B	90K	4	Upflow/Horizontal	33 x 17.5 x 28.5	136.8
NF80U090S5C	90K	5	Upflow/Horizontal	33 x 21 x 28.5	146.3
NF80U110S5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	154.9
NF80U135S5D	135K	5	Upflow/Horizontal	33 x 24.5 x 28.5	171.0
NF80D045S3A	45K	3	Downflow	33 x 14.5 x 28.5	114.0
NF80D070S3A	70K	3	Downflow	33 x 14.5 x 28.5	119.7
NF80D070S3B	70K	3	Downflow	33 x 17.5 x 28.5	123.5
NF80D090S4B	90K	4	Downflow	33 x 17.5 x 28.5	137.8
NF80D110S5C	110K	5	Downflow	33 x 21 x 28.5	156.8

80% Single-Stage Low NOx Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80L045S3A	45K	3	Downflow	33 x 14.5 x 28.5	98.8
NF80L070S3A	70K	3	Downflow	33 x 14.5 x 28.5	105.5
NF80L070S3B	70K	3	Downflow	33 x 17.5 x 28.5	124.5
NF80L090S4B	90K	4	Downflow	33 x 17.5 x 28.5	124.5
NF80L110S5C	110K	5	Downflow	33 x 21 x 28.5	141.6

80% Single-Stage Ultra-Low NOx Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF80X040S3A	40K	3	Downflow	33 x 14.5 x 28.5	107.4
NF80X060S3A	60K	3	Downflow	33 x 14.5 x 28.5	107.4
NF80X080S4B	80K	4	Downflow	33 x 17.5 x 28.5	118.8
NF80X100S5C	100K	5	Downflow	33 x 21 x 28.5	141.6

* Unit height excludes flange