# GAS FURNACES 90% 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 90% AFUE units with options for single, two-stage, or modulating gas valves and fixed 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 smaller, more 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, Energy Star Certified furnaces.

### **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.





## GAS FURNACES 90% AFUE

# **SPECIFICATIONS**



## NF97\*\*\*\*M

- Modulating gas valve (67 stages)
- Variable speed motor

## 97% Modulating Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF97U070M3B	70K	3	Upflow/Horizontal	33 x 17.5 x 28.5	123.5
NF97U090M3C	90K	3	Upflow/Horizontal	33 x 21 x 28.5	146.3
NF97U090M4C	90K	4	Upflow/Horizontal	33 x 21 x 28.5	146.3
NF97U090M5C	90K	5	Upflow/Horizontal	33 x 21 x 28.5	148.2
NF97U110M5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	166.3
NF97U135M5D	135K	5	Upflow/Horizontal	33 x 24.5 x 28.5	176.7
NF97D070M3B	70K	3	Downflow	33 x 17.5 x 28.5	142.5
NF97D090M4C	90K	4	Downflow	33 x 21 x 28.5	157.7
NF97D110M5C	110K	5	Downflow	33 x 21 x 28.5	165.3



## NF97\*\*\*V

- 2-stage gas valve
- Variable speed ECM

## 97% 2-Stage Ultra-Low NOx Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF97X040V3B	40K	3	Upflow/Horizontal	33 x 17.5 x 28.5	118.8
NF97X060V3B	60K	3	Upflow/Horizontal	33 x 17.5 x 28.5	123.5
NF97X080V4C	80K	4	Upflow/Horizontal	33 x 21 x 28.5	146.3
NF97X080V5C	80K	5	Upflow/Horizontal	33 x 21 x 28.5	148.2



## NF96\*\*\*\*V

- 2-stage gas valve
- Variable speed ECM

## 96% 2-Stage Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF96U045V3B	45K	3	Upflow/Horizontal	33 x 17.5 x 28.5	142.5
NF96U070V3B	70K	3	Upflow/Horizontal	33 x 17.5 x 28.5	142.5
NF96U090V3C	90K	3	Upflow/Horizontal	33 x 21 x 28.5	145.4
NF96U090V5C	90K	5	Upflow/Horizontal	33 x 21 x 28.5	156.8
NF96U110V5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	166.3
NF96U135V5D	135K	5	Upflow/Horizontal	33 x 24.5 x 28.5	176.7
NF96D070V4B	70K	4	Downflow	33 x 17.5 x 28.5	142.5
NF96D090V5C	90K	5	Downflow	33 x 21 x 28.5	157.7
NF96D110V5C	110K	5	Downflow	33 x 21 x 28.5	165.3



## NF96\*\*\*\*S

- Single-stage gas valve
- Constant torque motor

## 96% Single-Stage Gas Furnace

Model	BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF96U045S3B	45K	3	Upflow/Horizontal	33 x 17.5 x 28.5	113.1
NF96U070S3B	70K	3	Upflow/Horizontal	33 x 17.5 x 28.5	120.7
NF96U090S4C	90K	4	Upflow/Horizontal	33 x 21 x 28.5	140.6
NF96U110S5C	110K	5	Upflow/Horizontal	33 x 21 x 28.5	151.1
NF96D045S3B	45K	3	Downflow	33 x 17.5 x 28.5	113.1
NF96D070S4B	70K	4	Downflow	33 x 17.5 x 28.5	127.3
NF96D090S4C	90K	4	Downflow	33 x 21 x 28.5	142.5



## NF95\*\*\*\*S

- Single-stage gas valve
- 40K, 60K, fixed speed ECM
- 80K, 100K, constant torque motor

## 95% Single-Stage Ultra-Low NOx Gas Furnace

Model	Heat Input BTUs	Capacity (Tons)	Configuration	Dimensions* (H" x W" x D")	Weight (Lbs)
NF95X040S3B	40K	3	Upflow/Horizontal	33 x 17.5 x 28.5	115.9
NF95X060S3B	60K	3	Upflow/Horizontal	33 x 17.5 x 28.5	121.6
NF95X080S4C	80K	4	Upflow/Horizontal	33 x 21 x 28.5	140.6
NF95X100S5C	100K	5	Upflow/Horizontal	33 x 21 x 28.5	149.2

<sup>\*</sup> Unit height excludes flange