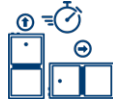


Compatible with R410A/R454B Equipment



80% AFUE GAS FURNACES

EASIER TO: DO THE JOB



INSTA-POSITION TECHNOLOGY

For tight crawl spaces or attics that require a horizontal furnace, simplify the installation process and save time with furnaces designed for easy installation in multiple positions, without the need for internal conversions.



BETTER FIT

Standing at just 33" tall (excluding flange), our furnaces are designed to fit into more spaces, occupying less room wherever they're installed.



PRE-FORMED FLANGES

Our coils are designed to align with flanges on matching gas furnaces, reducing installation time and risk of damage.



OPEN-BACKED WIRE CONNECTORS

Our open-backed electrical connections allow you to take readings without disconnecting any wires, saving you time when testing components.



BUILT-IN REFRIGERANT DETECTION SYSTEM CONTROL

The factory-installed refrigerant detection system (RDS) control simplifies installation with compatible R454B equipment.

EASIER TO: CLOSE THE SALE



QUIET OPERATION

Designed with smaller, more efficient burners and an insulated heat exchanger compartment that helps limit any clicks or whooshes during startup.



100,000 CYCLE TESTED HEAT EXCHANGER

When you assure a customer of the durability of GE Appliances, there's no need to cross your fingers. We build and test our products so you can confidently stand behind them.



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 LIMITED WARRANTY

Homeowners can double the standard five-year warranty and receive a lifetime warranty on the heat exchanger just by registering the unit. Translation: peace of mind for your homeowners*.

*Warranty applies to the original owner and is not transferable; see warranty documentation for complete details.



GE APPLIANCES

80% AFUE GAS FURNACES SPECIFICATIONS



GE APPLIANCES
a Haier company

AIR&WATER
SOLUTIONS

NF80****V/NF80****T 2-Stage Gas Furnaces

Model	Efficiency (% AFUE)	Stages	Motor	AHRI Rated BTH/hr Input/Output	Cooling (Nominal Tonnage)	Airflow	Emissions	Dimensions* (H" x W" x D")	Approx. Unit Weight (lbs)
NF80U070V3AR	80	2-Stage	Variable Speed	66/52K	3	Upflow/Horizontal	Standard Emissions	33 x 14.5 x 28.375	124
NF80U090V4BR	80	2-Stage	Variable Speed	88/70K	4	Upflow/Horizontal	Standard Emissions	33 x 17.5 x 28.375	143
NF80U110V5CR	80	2-Stage	Variable Speed	110/87K	5	Upflow/Horizontal	Standard Emissions	33 x 21 x 28.375	157
NF80U045T3AR	80	2-Stage	Constant Torque	44/35K	3	Upflow/Horizontal	Standard Emissions	33 x 14.5 x 29.25	111
NF80U070T3AR	80	2-Stage	Constant Torque	66/54K	3	Upflow/Horizontal	Standard Emissions	33 x 14.5 x 29.25	121
NF80U090T4BR	80	2-Stage	Constant Torque	88/72K	4	Upflow/Horizontal	Standard Emissions	33 x 17.5 x 29.25	140
NF80U110T5CR	80	2-Stage	Constant Torque	110/88K	5	Upflow/Horizontal	Standard Emissions	33 x 21 x 29.25	156
NF80D070T3AR	80	2-Stage	Constant Torque	66/52K	3	Downflow	Standard Emissions	33 x 14.5 x 29.25	123
NF80D090T4BR	80	2-Stage	Constant Torque	88/69K	4	Downflow	Standard Emissions	33 x 17.5 x 29.25	142
NF80X060V3AR	80	2-Stage	Variable Speed	60/47K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 14.5 x 29.25	109
NF80X080V4BR	80	2-Stage	Variable Speed	80/63K	4	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 17.5 x 29.25	128
NF80X100V5CR	80	2-Stage	Variable Speed	100/79K	5	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 21 x 29.25	143

NF80****S Single-Stage Gas Furnaces

Model	Efficiency (% AFUE)	Stages	Motor	AHRI Rated BTH/hr Input/Output	Cooling (Nominal Tonnage)	Airflow	Emissions	Dimensions* (H" x W" x D")	Approx. Unit Weight (lbs)
NF80U045S3AR	80	Single-Stage	Constant Torque	44/36K	3	Upflow/Horizontal	Standard Emissions	33 x 14.5 x 28.375	114
NF80U070S3AR	80	Single-Stage	Constant Torque	66/53K	3	Upflow/Horizontal	Standard Emissions	33 x 14.5 x 28.375	106
NF80U070S3BR	80	Single-Stage	Constant Torque	66/53K	3	Upflow/Horizontal	Standard Emissions	33 x 17.5 x 28.375	124
NF80U090S4BR	80	Single-Stage	Constant Torque	88/72K	4	Upflow/Horizontal	Standard Emissions	33 x 17.5 x 28.375	137
NF80U090S5CR	80	Single-Stage	Constant Torque	88/72K	5	Upflow/Horizontal	Standard Emissions	33 x 21 x 28.375	147
NF80U110S5CR	80	Single-Stage	Constant Torque	110/90K	5	Upflow/Horizontal	Standard Emissions	33 x 21 x 28.375	155
NF80U135S5DR	80	Single-Stage	Constant Torque	132/107K	5	Upflow/Horizontal	Standard Emissions	33 x 24.5 x 28.375	171
NF80D045S3AR	80	Single-Stage	Constant Torque	44/36K	3	Downflow	Standard Emissions	33 x 14.5 x 28.375	114
NF80D070S3AR	80	Single-Stage	Constant Torque	66/53K	3	Downflow	Standard Emissions	33 x 14.5 x 28.375	120
NF80D070S3BR	80	Single-Stage	Constant Torque	66/54K	3	Downflow	Standard Emissions	33 x 17.5 x 28.375	124
NF80D090S4BR	80	Single-Stage	Constant Torque	88/72K	4	Downflow	Standard Emissions	33 x 17.5 x 28.375	138
NF80D110S5CR	80	Single-Stage	Constant Torque	110/90K	5	Downflow	Standard Emissions	33 x 21 x 28.375	157
NF80L045S3AR	80	Single-Stage	Constant Torque	44/36K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 14.5 x 28.375	99
NF80L070S3AR	80	Single-Stage	Constant Torque	66/53K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 14.5 x 28.375	106
NF80L070S3BR	80	Single-Stage	Constant Torque	66/53K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 17.5 x 28.375	125
NF80L090S4BR	80	Single-Stage	Constant Torque	88/72K	4	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 17.5 x 28.375	125
NF80L110S5CR	80	Single-Stage	Constant Torque	110/90K	5	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 21 x 28.375	142
NF80X040S3AR	80	Single-Stage	Constant Torque	40/33K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 14.5 x 29.25	108
NF80X060S3AR	80	Single-Stage	Constant Torque	60/48K	3	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 14.5 x 29.25	108
NF80X080S4BR	80	Single-Stage	Constant Torque	80/64K	4	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 17.5 x 29.25	119
NF80X100S5CR	80	Single-Stage	Constant Torque	100/80K	5	Upflow/Horizontal	Ultra-Low-NOx (14 Ng/J)	33 x 21 x 29.25	142

Note: Maximum efficiency and capacity performance ratings shown. Actual performance may vary by equipment matchup selection and other factors, including installation conditions.

* Unit height excludes flange