

NEW TEMPSTAR® SMARTCOMFORT™ VS 95 95% AFUE EFFICIENCY IN A VARIABLE-SPEED GAS FURNACE

The new Tempstar® SmartComfort™ VS 95 gas furnace features money-saving 95% AFUE efficiency and easy installation, plus the comfort and energy efficiency of two-stage, variable-speed heating.

Tempstar VS 95 furnaces are available in four models with heating inputs ranging from 40 MBTUh to 100 MBTUh and cooling capacities from 1.5 to 5 tons. Benefits of the VS 95 furnace include:

QUIET, COMFORTABLE PERFORMANCE:

- With two stages of heating, the VS 95 furnace operates on quieter low fire unless the thermostat calls for high fire. As an added bonus, when two-stage furnaces operate on low fire, they run on longer cycles to keep the home heated more evenly.
- A thermal-lined, one-piece cabinet; solid doors for a sealed combustion compartment; and an insulated blower compartment provide quiet, efficient operation.



TEMPSTAR® SMARTCOMFORT™
VS 95 GAS FURNACE



TIME-SAVING INSTALLATION:

- The VS 95 is dual certified for one- or two-pipe installation, which can run horizontally or vertically. In a two-pipe configuration, it is direct-vent rated.
- Easy-to-remove panels and extra-spacious cabinets give technicians room to work.
- Versatile 24- and 115-volt connections allow easy attachment of electronic air cleaners (115v) and humidifiers (24v and 115v).

MULTIPOSITION APPLICATION:

- This multiposition furnace is ready for upflow installations out of the box, with all parts included for downflow or horizontal conversions.
- Tempstar VS 95 furnaces are shipped configured for natural gas applications. Propane gas conversion kits are available.

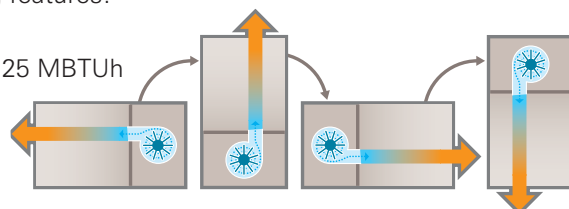
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A FULL LINE OF COMPACT, EASY-INSTALL 90% FURNACES

TEMPSTAR 90% GAS FURNACE LINE FEATURES

With eight product groups, the Tempstar line of 90% gas furnaces offers a furnace to meet the needs of every application. Product groups include the following features:

- **Compact:** 40 inches tall.
- **Complete:** offered in capacities ranging from 40 to 125 MBTUh (see specifications on pages 2, 3).
- **Internal condensate drain system.**
- **Superior RPJ® III heat exchanger.**
- **Reliable flame sensing.**
- **Dependable, long-lasting silicon nitride igniters.**



**MULTI-POISE: MOST TEMPSTAR 90% GAS FURNACES CAN
BE INSTALLED IN UPFLOW, DOWNFLOW, HORIZONTAL LEFT
OR HORIZONTAL RIGHT CONFIGURATIONS.**

SMARTCOMFORT™ MODELS

SMARTCOMFORT VS 95 (MODEL T9MVX)

The Tempstar VS 95 provides the maximum efficiency, quiet operation and premium comfort of variable-speed, two-stage heating. Key features:

- 95% AFUE
- 40 - 100 MBTUh
- RPJ® III stainless steel primary heat exchanger
- Lifetime-limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- GE ECM 2.3 variable-speed blower
- 2-stage condenser compatible
- 1-pipe or 2-pipe venting
- Solid stainless steel doors provide sealed combustion compartment
- Low NOx: meets California standards for low NOx emissions
- Shipped with filters and rack
- 7 year parts limited warranty
- 10 year **No Hassle Replacement™** limited warranty*



SMARTCOMFORT VS 90 (MODEL T9MPV)

The Tempstar VS 90 provides the highly efficient, quiet operation and premium comfort of variable-speed, two-stage heating. Key features:

- 92.1% AFUE
- 50 - 125 MBTUh
- RPJ® III stainless steel primary heat exchanger
- Lifetime-limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- GE ECM 2.3 variable-speed blower
- 2-stage condenser compatible
- 1-pipe or 2-pipe venting
- Solid stainless steel doors provide sealed combustion compartment
- Shipped with filters and rack
- 7 year parts limited warranty
- 10 year **No Hassle Replacement** limited warranty*



SMARTCOMFORT IIS 90 (MODEL T9MPT)

The IIS 90 provides quiet, high-efficiency operation plus the improved comfort of two-stage operation with a conventional PSC blower motor. Key features:

- 92.1% AFUE
- 50 - 125 MBTUh
- RPJ III stainless steel primary heat exchanger
- Lifetime-limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- Multi-speed PSC blower
- 1-pipe or 2-pipe venting
- Twinning capability
- Solid stainless steel doors provide sealed combustion compartment
- Shipped with filters and rack
- 5 year parts limited warranty
- 7 year **No Hassle Replacement** limited warranty*



SMARTCOMFORT DLX 95 (MODEL T9UHX)

The new DLX 95 is a high-efficiency furnace with single-stage heating. Key features:

- 95% AFUE
- 60 - 100 MBTUh
- RPJ III stainless steel primary heat exchanger
- Lifetime-limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- 1-pipe or 2-pipe venting
- Solid stainless steel doors provide sealed combustion compartment
- Low NOx: meets California standards for low NOx emissions
- 5 year parts limited warranty
- 5 year **No Hassle Replacement** limited warranty*



SMARTCOMFORT DLX 90 (MODEL T9MPD)

The DLX 90 is a high-efficiency furnace with single-stage heating. Key features:

- 92.1% AFUE
- 50 - 125 MBTUh
- RPJ III stainless steel primary heat exchanger
- Lifetime-limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- 1-pipe or 2-pipe venting
- Solid doors provide sealed combustion compartment
- High-airflow 100 MBTUh model for five-ton cooling applications
- Low NOx: meets California standards for low NOx emissions
- 5 year parts limited warranty
- 5 year **No Hassle Replacement** limited warranty*



* The **No Hassle Replacement™** limited warranty provides a new equivalent replacement unit if the heat exchanger fails during the **No Hassle Replacement** limited warranty period (with a labor allowance for the dealer). Restrictions apply. Contact your local Tempstar distributor for details.

PERFORMANCE MODELS

TEMPSTAR PS92 (MODEL N9MPD)

Designed to meet the needs of cost-conscious customers, the competitively priced Tempstar PS92 features dual certified venting. Key features:

- 92.1% AFUE
- 40 - 125 MBTUh
- RPJ III primary heat exchanger
- 20 year limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- 1-pipe or 2-pipe venting
- High-airflow 100 MBTUh model available for five-ton cooling applications
- Low NOx: meets California standards for low NOx emissions
- 5 year parts limited warranty



TEMPSTAR PS90-DV (MODEL N9MP2)

Also designed to meet the needs of cost-conscious customers, the Tempstar PS90-DV is a performance series product group.

Key features:

- 90% AFUE
- 50 - 125 MBTUh
- RPJ III primary heat exchanger
- 20 year limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- 2-pipe (direct vent) only
- High-airflow 100 MBTUh model available for five-ton cooling applications
- 5 year parts limited warranty



TEMPSTAR PS90 (MODEL N9MP1)

The Tempstar PS90 is a performance series product group that is certified for single-pipe installation only. Key features:

- 90% AFUE
- 40 - 125 MBTUh
- RPJ III primary heat exchanger
- 20 year limited warranty on heat exchangers
- Direct ignition with silicon nitride igniter
- 1-pipe venting only
- High-airflow 100 MBTUh model available for five-ton cooling applications
- 5 year parts limited warranty



LITERATURE AVAILABLE ONLINE

The latest product information on residential gas furnaces is now available at the Tempstar dealer Web site (www.GoTempstar.com) under the "Product Information" button. This will give you access to specifications sheets, technical support manuals, installation and operation manuals, product information bulletins, and homeowner/user manuals and warranties.

SALES & TECHNICAL LITERATURE

The Tempstar 90% gas furnace line is supported by a collection of literature that gives you the technical and sales tools you need. Order these part numbers through your distributor:

Tempstar SmartComfort VS 95

Specifications Sheet
Part # To be announced
Consumer Brochure
Part # To be announced

Tempstar SmartComfort VS 90

Specifications Sheet
Part # 440-21-2023-02
Consumer Brochure
Part # 440-22-2016-01

Tempstar SmartComfort IIS 90

Specifications Sheet
Part # 440-21-2015-04
Consumer Brochure
Part # 440-22-2015-01

Tempstar SmartComfort DLX 95

Specifications Sheet
Part # 440-21-1050-03
Consumer Brochure
Part # 440-22-1050-00

Tempstar SmartComfort DLX 90

Specifications Sheet
Part # 440-21-1115-04
Consumer Brochure
Part # 440-22-1115-00

Tempstar PS92

Specifications Sheet
Part # 440-21-1017-05
Consumer Brochure
Part # 440-22-1060-00

Tempstar PS90-DV

Specifications Sheet
Part # 440-21-1016-04
Consumer Brochure
Part # 440-22-1060-00

Tempstar PS90

Specifications Sheet
Part # 440-21-1015-04
Consumer Brochure
Part # 440-22-1060-00

NEW TEMPSTAR® SMARTCOMFORT™ VS 95 FURNACE

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EFFICIENT OPERATION:

- The VS 95 furnace operates at 95% AFUE efficiency and features a high-efficiency, GE ECM 2.3 indoor variable-speed fan motor for money-saving operation.
- The VS 95 furnace meets California standards for low NOx emissions.

SIMPLIFIED

TROUBLESHOOTING:

- The Tempstar VS 95 furnace is equipped with a troubleshooting LED fault indicator that will help diagnose nearly all system-related malfunctions.
- The fault indicator is easy to view through a sight glass in the blower door.
- For servicing convenience, the entire blower assembly is mounted on rails.
- Conventional gas valves also come standard on these furnaces for easy replacement and troubleshooting.



PROVEN DEPENDABILITY:

- Durable silicon nitride igniters last longer, can withstand high-line voltage and do not require voltage regulators.
- The VS 95 furnace features a patented weld-free stainless steel RPJ® III primary heat exchanger plus a stainless steel secondary heat exchanger for maximum performance and durability.

PREMIUM WARRANTIES:

The VS 95 gas furnace includes a lifetime limited warranty on the heat exchanger, a seven-year limited warranty on parts and a 10-year **No Hassle Replacement™** limited warranty. The **No Hassle Replacement** limited warranty provides a new equivalent replacement unit if the heat exchanger fails during the **No Hassle Replacement** limited warranty period (*with a labor allowance for the dealer*). Restrictions apply. Contact your Tempstar distributor for details.

**“THE NEW TEMPSTAR®
SMARTCOMFORT™ VS 95
VARIABLE-SPEED GAS FURNACE
OFFERS 95% AFUE EFFICIENCY,
CONTRACTOR-FRIENDLY DESIGN.”**

Visit our World Wide Web site on the Internet at www.tempstar.com
or visit the dealer Web site at www.GoTempstar.com

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Heating and Cooling Products
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