

TEMPSTAR®

Heating and Cooling Products

SmartComfort™ VS 95 Variable-Speed Two-Stage Gas Furnace



The Tempstar® SmartComfort™ VS 95 Variable-Speed Two-Stage Gas Furnace

Tempstar® professionals take pride in bringing you the latest technology in home comfort, with the goal of surpassing your expectations in energy efficiency and dependability. From engineering and design to industry-leading warranties, we are dedicated to always delivering quality you can feel.








Consistent Comfort

Unlike single-stage furnaces—which heat up fast and shut down fast, going from too hot to too cold—the Tempstar® SmartComfort™ VS 95 delivers consistent heat and overall comfort. The two-stage system operates at low heat most of the time and automatically modulates to higher heat production if the temperature drops. Run the high efficiency fan continuously to improve indoor air quality. The variable-speed motor can also help increase comfort by maximizing moisture removal¹ during cooling (air conditioner) operation.

¹Used with a humidity-sensing thermostat or dehumidistat.



-  **1** **Reliable** Direct Hot Surface Ignition System features an advanced silicon nitride igniter for greater reliability.
-  **2** **Durable** RPJ® III primary heat exchanger has a ripple-edged design that forces more heat to the outside surface for higher efficiencies. Made of corrosion-resistant, weld-free stainless steel.
-  **3** **Heating On Demand** Two-stage redundant gas valve, two-speed induced draft blower assembly, and variable-speed motor modulate up smoothly when more heat is needed.
-  **4** **Quiet** Variable-speed circulation blower motor is prelubricated, dynamically balanced and resilient mounted to reduce vibration and noise.
-  **5** **System Monitoring** State-of-the-art electronic controls monitor system operation for faster, easier system diagnostics.



Add Up The Savings

The SmartComfort VS 95 represents one of the smartest choices for efficiency. The outstanding rating of 95% AFUE[†] means you're rewarded with savings on your utility costs, month after month, especially when compared to older, less efficient furnaces. At lower speeds, the variable-speed motor also adds savings on electrical power.

[†]AFUE stands for Annual Fuel Utilization Efficiency.

Higher AFUE Equals Greater Energy Savings



60 AFUE 64 AFUE 70 AFUE 80 AFUE 90 AFUE 92 AFUE 95 AFUE
Percentage based on national averages; may vary according to efficiency of current unit and installation.

We Build It For The Long Term

From quality materials to detailed workmanship, the SmartComfort VS 95 is made for years of peak performance. The RPJ® III primary heat exchanger uses a patented process that replaces welds—and potential weld problems—with an industrial crimping design. The result is a truly superior heat exchanger. Also, the unit's unique, solid stainless steel door construction enhances the thermal-lined cabinet and minimizes operating sounds.



Get Top-Of-The-Line Warranties

Every Tempstar unit is backed by exceptional warranties, including our No Hassle Replacement™ limited warranty*, which gives you a replacement unit if the heat exchanger should fail within the first ten years. You also get up to a 10 year^s parts limited warranty* and a lifetime limited warranty* on the stainless steel heat exchanger. And don't forget to ask your dealer about HELP® extended service agreements



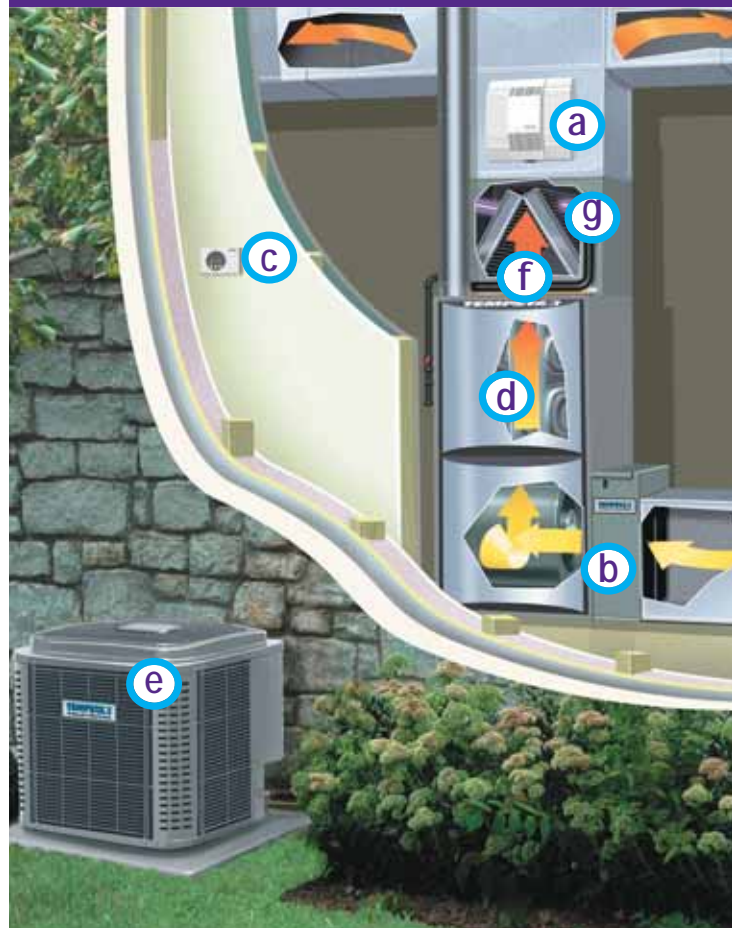
for additional worry-free protection for parts and labor coverage.

^{*}See published warranty for complete details. To learn more about all of these limited warranties, including the No Hassle Replacement limited warranty, go to Tempstar.com.

[†]Subject to conditions. Ten year warranty requires timely registration. See detailed additional information on back page and Warranty Certificate at Tempstar.com for complete details.

Complete Line. Complete Comfort.

- a** HUMIDIFIER enhances comfort by reducing dryness in the air.
- b** AIR CLEANER filters out many indoor air pollutants so the air in your home is cleaner.
- c** SET-BACK THERMOSTAT allows you to customize heating and cooling levels and also save energy.
- d** FURNACE is designed for maximum comfort and high efficiency and built rugged for years of operation.
- e** AIR CONDITIONER keeps your home cool and comfortable while saving on energy.
- f** EVAPORATOR/INDOOR COIL matches your Tempstar air conditioner and furnace to ensure great performance.
- g** UV LIGHTS help prevent the growth of mold spores on the coils.



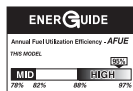
Tempstar Gas Furnace Comparison	MAINLINE MODELS							
	DLX 80	IIS 80	VS 80	DLX 90	DLX 95	IIS 90	VS 90	VS 95
MODEL SERIES	T8MPN/ T8MPL	T8MPT	T8MPV	T9MPD	T9UHX	T9MPT	T9MPV	T9MVX
ENERGY SAVINGS AFUE RATING*	80%	80%	80%	92%	95%	92%	92%	95%
HEAT EXCHANGER WARRANTY^	20YR	25YR	25YR	LIFE TIME	LIFE TIME	LIFE TIME	LIFE TIME	LIFE TIME
NO HASSLE REPLACEMENT™ Limited Warranty	1YR	7YR	10YR	5YR	5YR	7YR	10YR	10YR
PARTS WARRANTY^	10YR	10YR	10YR	10YR	10YR	10YR	10YR	10YR
RPJ® III HEAT EXCHANGER Patented weld-free construction								
VARIABLE-SPEED ECM CIRCULATION BLOWER MOTOR Quiet, even airflow								
TWO-STAGE OPERATION Self-adjusting heat modes								

*Many models earn the ENERGY STAR®. Ask your contractor for details or visit www.energystar.gov.

*AFUE stands for Annual Fuel Utilization Efficiency. Higher number = Greater efficiency.

^This Tempstar product carries a ten (10) year limited warranty on parts, including compressor and coils, to original homeowner if installed in an owner-occupied, single-family residence and properly registered within ninety (90) days after original installation. Otherwise, the parts warranty period is five (5) years from the date of installation. Heat exchangers may carry longer limited warranty coverage that applies to original homeowners with timely registration. (See Warranty Certificate for registration instructions. Registration not required in all jurisdictions.)

All systems tested and listed by the appropriate agencies.



ISO 9001:
2000 Registered



As part of its commitment to quality, International Comfort Products, LLC, reserves the right to change specifications on its products without notice. Illustrations and photographs in this brochure are only representative. Some product models may vary.

T9MVX Series
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