THE ULTIMATE IN EFFICIENCY BY DESIGN

DLX 96

QUIETCOMFORT® DLX 96 GAS FURNACE

96% AFUE











HEATING & COOLING PRODUCTS

The Strength Behind The Brand

Choosing a Heil® furnace means more than just selecting a brand. It means selecting a product backed with tremendous assets in design engineering, quality manufacturing, and service support—as well as a

100-year tradition of excellence. We're dedicated to bringing you home comfort products that meet and exceed your expectations for high quality, energy efficiency, and reliability.



Ouiet Pleaser

What makes the Heil® QuietComfort® DLX 96 Gas Furnace so reliable? A unique combination of craftsmanship and quality. The QuietComfort DLX 96 is designed for quiet performance, with a thermal lining and a sealed, circulation blower motor compartment that help keep operating sounds inside the cabinet. An advanced ignition system delivers quiet, consistent start-ups. When matched with select Heil air conditioners and evaporator coils, the furnace's ECM blower motor can also increase cooling efficiency, boosting your system's SEER† rating.§

†SEER stands for Seasonal Energy Efficiency Ratio.

§As compared to the Air-Conditioning, Heating and Refrigeration Institute's standard coil-only rating.

Warranties You Can Depend On

Heil units are backed by exceptional warranties, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a replacement unit if the heat exchanger should fail due to defect within the first year. Upon timely registration, you also get a 10-year parts limited warranty and a lifetime limited warranty on the heat exchanger.*

*Limited warranty period is 5 years for parts and 20 years for heat exchanger if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.

The Standard Of Performance

You can depend on us.

The heart of every furnace is the heat exchanger. The proven RPJ® (Rigid Press Joint) heat exchanger is designed to move more heat to the outside surface for increased heat transfer. The weld-free, interlocking clamshell design reduces cracking or separating over the life of the gas furnace. The RPJ heat exchanger plays a significant role in boosting this model's efficiency to a 96% AFUE† rating. So you can count on energy savings, especially compared to an older, less-efficient furnace. *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 96 AFUE 97 AFUE

Percentage based on national averages; may vary according to efficiency of current unit and installation.

YEAR-ROUND COMFORT

A completely integrated system of Heil heating and cooling products can maximize comfort and efficiency.

- 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. Full-color Touchscreen Observer™ Communicating Control allows you to customize heating and cooling levels and can also save energy.











- d. Furnace is designed for maximum comfort and 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 Heil air conditioner and furnace to ensure great performance.
- g. UV Lights help prevent the growth of microbes on the coils. (Not available on all models.)



INNOVATIONS THAT ENHANCE YOUR COMFORT

(1) Reliable Direct, hotsurface ignition system features an advanced silicon nitride igniter and in-shot burners for



(3) Quiet

Solid, pre-painted steel insulated cabinet with tightfit door latch system; blower motor isolated behind a sealed door; and soft-mount rubber gaskets on key components lower operating sounds.

(4) Efficiency

ECM blower motor provides efficiency. The DLX 96 is also compatible with two-stage cooling, and its advanced dehumidification capability can reduce additional moisture in the air when paired with an air conditioner or heat pump and a humidity-sensing thermostat.

(5) System Control

State-of-the-art electronic controls monitor system operation and allow for faster, easier system diagnostics.



QUIETCOMFORT® DLX 96 GAS FURNACE

	MAINLINE MODELS						
Heil Gas Furnace Comparison	XS 80	IIS 80	VS 80	DLX 96	IIX 96	VT 96	VC 97
MODEL Series	G8MX	G8MT	G8MV	G9MXE	G9MXT	G9MVT	G9MAC
AFUE RATING	80%	80%	80%	96%	96%	96%	97%
HEAT EXCHANGER WARRANTY*	20 YR	20 YR	20 YR	LIFE TIME	LIFE TIME	LIFE TIME	LIFE TIME
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5YR	10 Y R	1 YR	5 YR	10 YR	10 Y R
PARTS WARRANTY*	10 YR	10 YR	10 Y R	10 YR	10 YR	10 YR	10 YR
TWO-STAGE OPERATION Self-adjusting heat modes			•				
MODULATING OPERATION Multiple Heat Modes							•
TWO-STAGE COOLING Compatible	•		•	•			•
ADVANCED DEHUMIDIFICATION CAPABILITY	•	•	•	•	•		
STAINLESS STEEL RPJ® Weld-Free Heat Exchanger			0	0			
ALUMINIZED STEEL RPJ® Weld-Free Heat Exchanger			•				
VARIABLE-SPEED HIGH EFFICIENCY ECM Circulation Blower Motor			•				
HIGH EFFICIENCY ECM Circulation Blower Motor				•			
STANDARD PSC Circulation Blower Motor			0	0			
INSULATED BLOWER COMPARTMENT				•			
CABINET HEIGHT	331/3″	331/3″	331/3″	35″	35″	35″	35″
LOW NOX Available	•		•	•			
DUAL FUEL COMPATIBLE with Dual Fuel Thermostat			•				

[†]Many models are ENERGY STAR* qualified. Ask your contractor for details or visit www.energystar.gov.

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

 Timely registration required for 10 year limited parts warranty and lifetime limited heat exchanger warranty. Limited warranty period is 5 years for parts and 20 years for heat exchanger if not registered within 90 days of installation. Jurisdictions where warranty benefits cannot be conditioned on registration will receive the registered limited warranty periods. Please see warranty certificate for further details and restrictions.



All systems tested and listed by the appropriate agencies.







ISO 9001: 2000 Registered

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G9MXE Series
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