

THE ULTIMATE IN EFFICIENCY BY DESIGN

IIS 90

QUIETCOMFORT™
IIS 90 SERIES
GAS FURNACE

92% AFUE



LIFETIME
STAINLESS STEEL
LIMITED WARRANTY
HEAT EXCHANGER
Action required.
Please see warranty certificate for details.

10 YEAR
LIMITED WARRANTY
PARTS
Action required.
Please see warranty certificate for details.



HEIL
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. You can depend on us.



Two Stages For Greater Comfort

Compared to single-stage furnaces—which heat up and shut down quickly, leaving your home either too hot or too cold—the Heil® QuietComfort™ IIS 90 provides remarkably even heat. When the weather gets colder, it modulates to the higher stage—increasing the speed of the circulation motor and the output of the burners for greater warmth and comfort.

Higher Efficiency For Lower Utility Bills

You get outstanding energy savings with the QuietComfort IIS 90. Compared to older, less efficient units that may get just 60%–65% AFUE[‡], this furnace has a 92% AFUE rating. That means you get fuel economy and a welcome reduction on your monthly heating bills.

[‡]AFUE stands for Annual Fuel Utilization Efficiency.

Designed For Quiet Operation

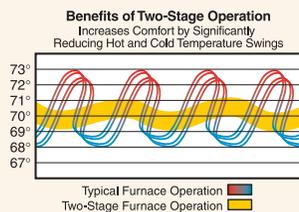
The QuietComfort IIS 90's two-speed motor runs much quieter than conventional motors. The unit's sturdy doors, burner enclosure and fully insulated cabinet also enhance quiet operation.

Peace-Of-Mind Warranty Protection

Every Heil 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 five years. You also get up to a 10 year[§] 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 Heil-HVAC.com.

§Subject to conditions. Ten year warranty requires timely registration. See detailed additional information on back page and Warranty Certificate at Heil-HVAC.com for complete details.



The QuietComfort IIS 90 automatically adapts its operation to match your heating requirements. When the weather gets colder, the higher stage kicks in, increasing the speed of the circulation motor and the output of the burners to provide maximum warmth and comfort.

Higher AFUE Equals Greater Energy Savings



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

GET YEAR-ROUND COMFORT WITH HEIL

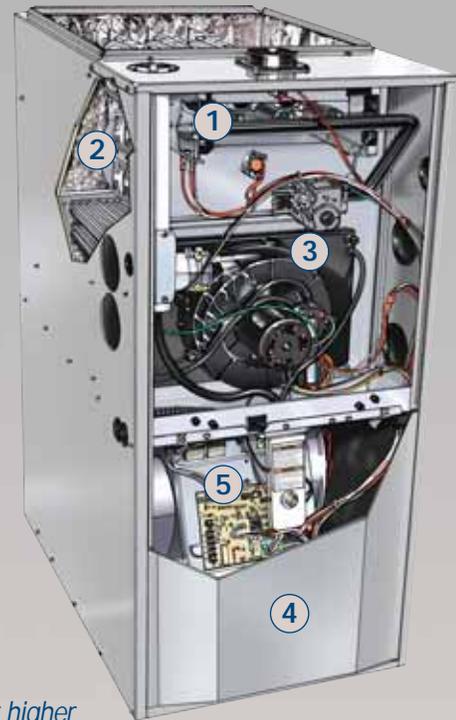
- Humidifier enhances comfort by reducing dryness in the air.
- Air Cleaner filters out many indoor air pollutants so the air in your home is cleaner.
- Set-Back Thermostat allows you to customize heating and cooling levels and also save energy.
- Furnace is designed for maximum comfort and high efficiency and built rugged for years of operation.



LIFETIME
STAINLESS STEEL
LIMITED WARRANTY
HEAT EXCHANGER
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INNOVATIONS THAT ENHANCE YOUR COMFORT



- 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 and two-speed induced draft blower assembly modulate up smoothly when more heat is needed.
- ④ **Quiet**
Enclosed burner, fully insulated cabinet, and solid door design result in quiet operation.
- ⑤ **System Monitoring**
State-of-the-art electronic controls monitor system operation for faster, easier system diagnostics.



- 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.

HEIL
HEATING & COOLING PRODUCTS[®]

QUIETCOMFORT™ IIS 90 SERIES GAS FURNACE

Heil Gas Furnace Comparison	MAINLINE MODELS							
	DLX 80	IIS 80	VS 80	DLX 90	DLX 95	IIS 90	VS 90	VS 95
MODEL SERIES	H8MPN/ H8MPL/ H8DNL	H8MPT	H8MPV	H9MPD	H9MPX	H9MPT	H9MPV	H9MVX
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	5YR	10YR	1YR	1YR	5YR	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	●	●	●	●	●	●	●	●

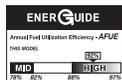
*Many models earn the ENERGY STAR®. Ask your contractor for details or visit www.energystar.gov.

[^]AFUE stands for Annual Fuel Utilization Efficiency. Higher number = Greater efficiency.

[^]This Heil 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

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Heil-HVAC.com

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.

Depend
On Heil.®