

Performance Series HEAT PUMPS





COMFORT WITH CONFIDENCE



Choose Heil heating and cooling equipment so you can enjoy comfort with confidence. Our products deliver exceptional quality, reliability and energy efficiency, backed by time-tested engineering and leading-edge manufacturing. Every unit we make passes a performance check in all phases of operation before it leaves our facility. We call this 100% run testing, and it's one more example of how Heil goes the extra mile for your satisfaction.

WHAT MATTERS IN AN HEAT PUMP?

ENERGY SAVINGS



SEER2 (Seasonal Energy Efficiency Ratio) measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. HSPF2 (Heating Seasonal Performance Factor) measures the heating efficiency of heat pumps. For each of these ratings, the higher the number, the greater the potential for energy savings. Performance System heat pumps offer up to an ENERGY STAR® qualified 18 SEER2 and 8.5 HSPF2. Available two-stage models automatically select high- or low-stage cooling as needed to match changing conditions and provided more uniform comfort and higher energy efficiency than standard models.

ENVIRONMENT



With R-454B refrigerant, Heil proudly displays our commitment to environmental stewardship. It's a refrigerant that delivers a 75% decrease in global warming potential while maintaining the non-ozone depleting properties of R-410A.

COMBINATIONS THAT WORK FOR YOU



A Heil split-system heat pump is a properly matched combination of an outdoor heat pump and a separate indoor unit such as a fan coil or furnace (for dual-fuel applications). Your Heil dealer can walk you through the options that best fit your needs.

RUGGED BUILD



We build our heat pumps to last with corrosion-resistant components, rust-resistant finishes and wire hail guard grilles.

PEACE OF MIND



Rest easy with a 10-year parts limited warranty upon timely registration.*

* Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions.

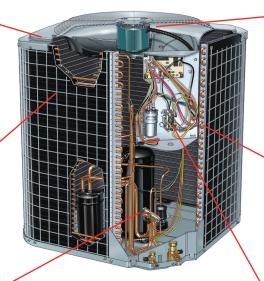
WHAT SETS HEIL PERFORMANCE HEAT PUMP APART?

Durability – The galvanized steel exterior cabinet with a baked-on paint finish is built to weather the seasons, year after year.

Lasting Corrosion Resistance -

Post-painted aluminum fin material and coated wire grille resist material breakdown

Proven Performance – Scroll compressor operates with proven efficiency and reliability and is housed in an extra-thick shell for added durability.



Performance Series Heat Pump

Effective Air Management -

Top-discharge design encourages uniform airflow across the outdoor coil to both improve airflow and minimize sound

Efficient Cooling – Available in durable copper or aluminum tubing and with post-painted aluminum fins allow for efficient heat transfer required for cooling.

Easy Routine Maintenance -

The control panel provides quick and easy access to controls for installation and maintenance, and the protective exterior grille is designed to allow easy coil cleaning.

COMPONENTS OF A COMPLETE HEIL SYSTEM

We offer a complete family of products designed to provide year-round comfort, control and efficiency. Your Heil dealer can help create a properly matched system to best fit your needs and your budget.



Ion Gray Smart Thermostat

Ensures optimal system operation for greater efficiency and comfort.



Gas Furnaces

Provides efficient, reliable heating for lasting comfort and potential energy savings.



Fan Coils

Works with your outdoor unit to efficiently deliver comfortable air through out your home.



Evaporator Coils

Matches to the proper outdoor unit to provide more cooling efficiency and years of reliable service.



Air Purifier

Our patented Captures and Kills® technology treats 100% of the air flowing through your system.+

⁺ Based on third-party testing (2012) showing 95% of particles size 1.0 to 3.0 microns captured. Based on third-party testing (2012, 2007) showing > 99% kill rate for common cold surrogate, Streptococcus pyogenes and human influenza.

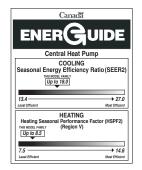
PERFORMANCE SERIES HEAT PUMPS

Heil split system heat pumps can deliver cool relief from soaring outdoor temperatures and efficient, warm indoor comfort when the outside air turns cooler. The Performance Series heat pumps are available in single and two-stage models. No matter your comfort needs, Heil has a heat pump for your home.

	ION SYSTEM				PERFORMANCE SERIES	
Heil Heat Pump Options	H5H3V	H5H0V	Н5Н8Т	H5H6S	N5H8T	N5H5S
Efficiency						
Cooling SEER2	Up to 23.0	Up to 20.0	Up to 18.0	Up to 16.5	Up to 18.0	At 15.2
Electric Heating HSPF2	Up to 10.0	Up to 9.5	Up to 8.5	Up to 7.8	Up to 8.5	Up to 7.8
Design Features						
Ion Communicating System Compatible	•	•	•	•		
Compressor Stages	Variable	Variable	2	1	2	1
Compressor Sound Jacket	•	•	•	•		
Coastal Model Available					•	•
Peace of Mind						
10-Year Parts Limited Warranty**	•	•	•	•	•	•
No Hassle Replacement Limited Warranty*	10-Year	10-Year	10-Year	5-Year		

Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.

All systems tested and listed by the appropriate agencies.





ISO 9001: 2015 certified



650 Heil Quaker Ave. Lewisburg, TN 37091

Heil-HVAC.com

Manufacturer 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. All trademarks and service marks referred herein are property of their respective owners.

^{*} See warranty certificate for complete details and exclusions.

^{***} Timely registration required for 10-year parts limited warranty. Limited warranty period is five years for parts if not registered within 90 days of installation except in jurisdictions where warranty benefits cannot be conditioned upon registration. Please see warranty certificate for further details and restrictions