

THE ULTIMATE IN EFFICIENCY BY DESIGN

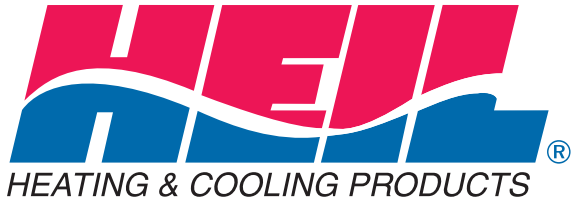


UP TO  
15 OR  
17 SEER

QUIETCOMFORT™  
DXT+ TWO-STAGE  
HEAT PUMP



Timely registration required. See warranty certificate for details.



# The Strength Behind The Brand

Choosing a Heil® heat pump 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.



## Cool, Quiet Comfort At Its Best

Designed to deliver the ultimate in cool, quiet comfort, the Heil® QuietComfort™ DXT+ heat pump is the ideal partner for a QuietComfort 80% to 95% AFUE<sup>‡</sup> variable-speed, two-stage gas furnace or variable-speed fan coil. A variety of features make the DXT+ one of the quietest heat pumps around.

The two-stage scroll compressor with a deluxe sound blanket is the heart of this cooling machine. A two-speed fan motor that operates primarily on its quieter, lower setting is another winning feature. And operating sound is further minimized by advanced aerodynamic fan and air discharge systems. Plus, the DXT+ typically runs at lower speed, switching to higher operating levels as necessary to provide steady cooling or heating when outdoor temperatures change.

Custom-matched with the variable-speed blower, this two-stage operation delivers whisper-quiet operating sound levels and ideal humidity control season after season.

As part of a complete system, the DXT+ adjusts heating and cooling levels to match the needs of your home, for a consistently comfortable flow of conditioned air.

## Raise Efficiency To Lower Bills

Boost your energy savings with matching equipment, which can deliver efficiencies up to 17 SEER<sup>‡</sup>/8.5 HSPF<sup>‡</sup> (the industry terms used to measure energy efficiency). You could save up to 41% compared to many older units!

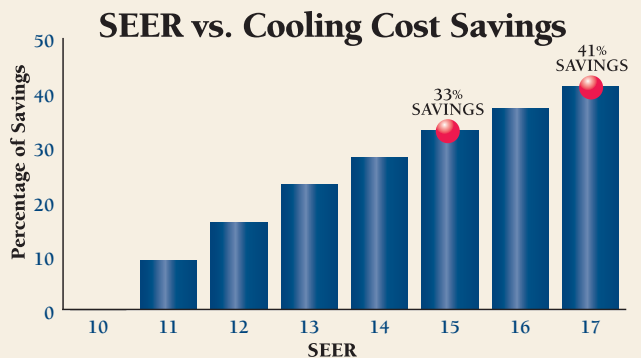
<sup>‡</sup>AFUE stands for Annual Fuel Utilization Efficiency, SEER stands for Seasonal Energy Efficiency Ratio, and HSPF stands for Heating Seasonal Performance Factor. Rating varies by model from 15 up to 17 SEER depending on indoor unit matches.

Capacity/SEER Chart	
2 ton up to 15 SEER	4 ton up to 15 SEER
3 ton up to 17 SEER	5 ton up to 15 SEER

## Built To Last, Backed To Prove It

Heil units are backed by exceptional warranties\*, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a replacement unit if the compressor or outdoor coil should fail due to defect within the first ten years. You also get a 10 year parts limited warranty upon timely registration.

\*Timely registration required for 10 year parts limited warranty. Limited warranty period is 5 years for parts 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.



Percentage based on national averages at 10 SEER; may vary according to efficiency of current unit and installation.

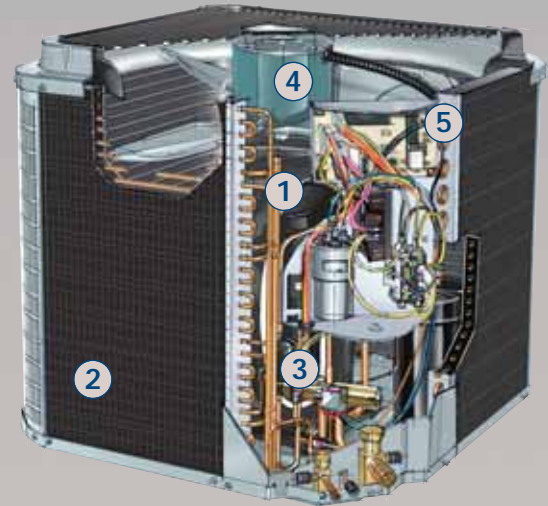
## TOTAL COMFORT IN ANY SEASON

To deliver optimum efficiency, savings and comfort, Heil Heating & Cooling Products strongly recommends that your dealer install this high-end, two-stage heat pump with a matching variable-speed fan coil, or with our top-of-the-line QuietComfort VS 80, VS 90, or VS 95 gas furnace featuring two-stage heating and variable-speed blower.

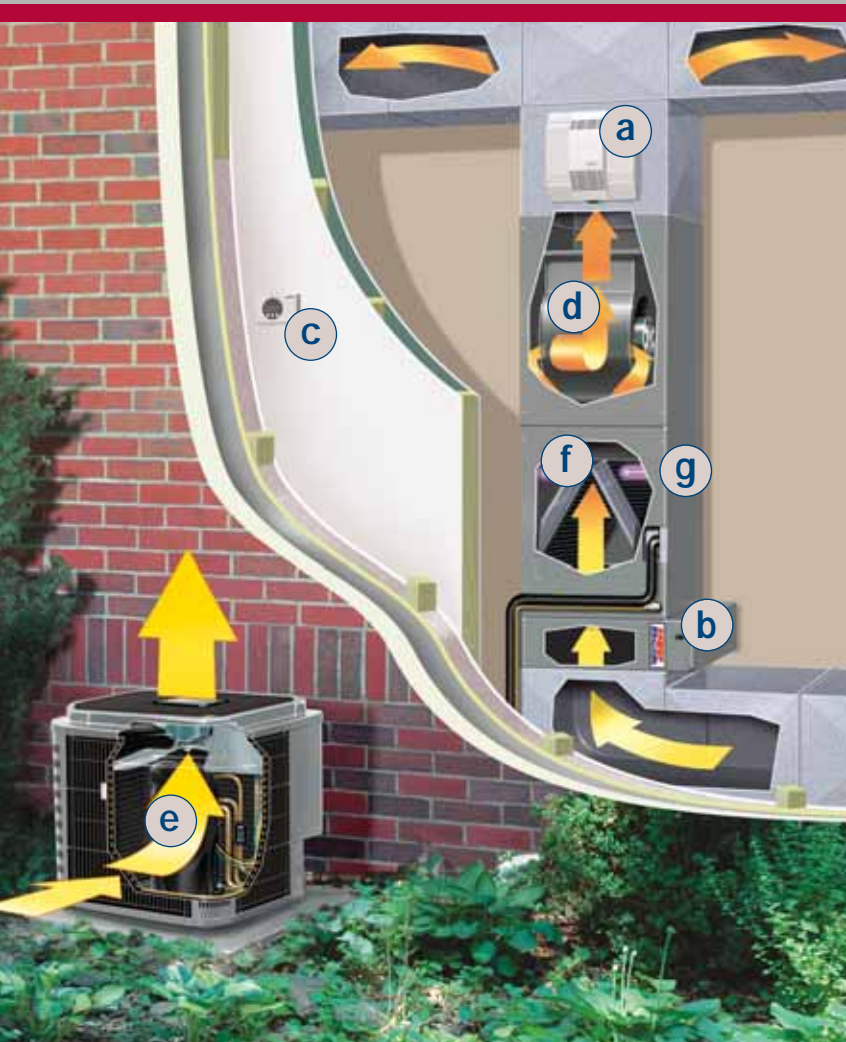
- Humidifier enhances comfort by reducing dryness in the air.
- Air Cleaner filters out many indoor air pollutants so the air in your home is cleaner.
- Set-Back Thermostat allows you to customize heating and cooling levels and also save energy.



## A CLOSER LOOK AT QUALITY COMFORT

















- 1 Quiet**  
*The two-stage scroll compressor operates most of the time at the quieter, lower stage, changing over to the higher stage with extreme outdoor temperatures to produce more cool or warm air. A deluxe sound blanket also reduces compressor sound levels.*
- 2 Durable**  
*The painted, galvanized steel cabinet features a powder-coat, baked-on finish and a coated inlet grille with narrower spacing to provide maximum protection as it allows for proper airflow and easy coil cleaning.*
- 3 Efficient**  
*The scroll compressor and the 7 mm copper tubing with aluminum fin coils work collectively to save on energy.*
- 4 Smooth Operation**  
*The two-speed fan motor operates most of the time on the quieter, lower speed. Aerodynamic air discharge design reduces operating sounds. Matching with a Heil variable-speed indoor fan coil allows for whisper-quiet indoor operation.*
- 5 Service Friendly**  
*The Comfort Alert® II diagnostic system has all of the standard Comfort Alert® features. Plus, it can alert homeowners to call for service before a problem develops by working with an optional Comfort Alert® II compatible thermostat.*



- d. Variable-Speed Fan Coil is designed for maximum comfort and high efficiency, and built rugged for years of operation. Variable-speed runs quieter and maximizes inside humidity control.
- e. Two-Stage Heat Pump keeps your home cool and comfortable while saving on energy.
- f. Evaporator/Indoor Coil, to match your Heil heat pump, assures you of optimum performance.
- g. UV Lights help prevent the growth of microbes on the coils.



Heil Split System Comparison	MAINLINE MODELS		
	DX 1300	DX 1400/ DX 1500/ DX 1600	DXT+
HP MODEL SERIES	H4H3	HXH5	H4H5/ H4H7
AC MODEL SERIES	H4A3	H4A4/ HXA6	H4A6/ H4A8
REFRIGERANT	 R410A	 R410A	 R410A
ENERGY SAVINGS SEER RATING*	13	 14-16	 15-18
ENERGY SAVINGS HSPF RATING* Heat Pumps Only	7.7	8.5	8.5
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR
PARTS WARRANTY*	10 YR	10 YR	10 YR
COMPRESSOR WARRANTY*	10 YR	10 YR	10 YR
COMPRESSOR *Also includes sound jacket	Scroll*	Scroll*	Scroll*
TWO-STAGE COMPRESSOR			
COMFORT ALERT			
ENHANCED AIR MANAGEMENT			

† Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR® criteria. Ask your contractor for details or visit [www.energystar.gov](http://www.energystar.gov).

♦ For information regarding furnace or fan coil options that can increase the energy efficiency of selected Heil air conditioners (SEER) and heat pumps (SEER and HSPF), go to [Heil-HVAC.com](http://Heil-HVAC.com) and look for “Energy Savings” on the menu.

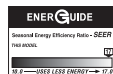
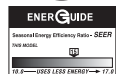
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All systems tested and listed by the appropriate agencies.



ISO 9001:  
2000 Registered



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Depend  
On Heil.®