THE ULTIMATE IN EFFICIENCY BY DESIGN



16 OR 18 SEER QUIETCOMFORT™ DXT+ TWO-STAGE AIR CONDITIONER











The Strength Behind The Brand

Choosing a Heil® air conditioner 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.



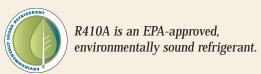
Cool, Quiet Comfort At Its Best

Designed to deliver the ultimate in cool, quiet comfort, the Heil® QuietComfort $^{\text{TM}}$ DXT+ is the ideal partner for a QuietComfort 80% to 95% AFUE¹ variable-speed, two-stage gas furnace or variable-speed fan coil. A variety of features make the DXT+ one of the quietest air conditioners around.

The two-stage Copeland® Scroll UltraTech™ compressor with a deluxe sound blanket is at 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 when outdoor temperatures change.

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

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



Raise Efficiency To Lower Bills

You can depend on us.

2 to

3 to

Boost your energy savings with matching equipment, which can deliver efficiencies up to 16 or 18 SEER[‡] (the industry term used to measure energy efficiency). You could save up to 44% compared to many older units!

⁴AFUE stands for Annual Fuel Utilization Efficiency and SEER stands for Seasonal Energy Efficiency Ratio. Rating varies by model from 16 up to 18 SEER depending on indoor unit matches.

Capacity/SEER Chart			
on up to 16 SEER	4 ton up to 16 SEER		
on up to 18 SEER	5 ton up to 16 SEER		

Built To Last, Backed To Prove It

Every Heil unit is backed by exceptional warranties, including our No Hassle Replacement™ limited warranty*, which gives you a replacement unit if the compressor or outdoor coil should fail within the first ten years. You also get up to a 10 year§ parts and compressor limited warranty.* 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.



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 requires that your dealer install this high-end, two-stage cooling product 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.

- 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. Variable-Speed Two-Stage Gas Furnace is designed for maximum comfort and high efficiency and built rugged for years of operation. Variable-speed runs quieter and maximizes inside humidity control. Two-stage adjusts heat output to match temperature, providing the ideal airflow.
- e. Two-Stage Air Conditioner keeps your home cool and comfortable while saving on energy.
- f. Evaporator/Indoor Coil, to match your Heil air conditioner and furnace, assures you of optimum performance.
- g. UV Lights help prevent the growth of microbes on the coils.

A CLOSER LOOK AT QUALITY COMFORT



1 Quiet

The two-stage Copeland® Scroll UltraTech™ compressor operates most of the time at the quieter, lower stage, changing over to the higher stage at extreme outdoor temperatures to produce more cool 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 Copeland® Scroll UltraTech™ 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. The variable-speed indoor fan allows for whisper-quiet indoor operation.

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.



	MAINLINE MODELS		
Heil Split System Comparison	DX 1300	DX 1400/ DX 1500	DXT+
HP MODEL Series	Н4Н3	HXH5	H4H5/ H4H7
AC MODEL SERIES	H4A3	H4A4	H4A6/ H4A8
REFRIGERANT	R410A	R410A	R410A
ENERGY SAVINGS SEER RATING*	13	14/15	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	Copeland Scroll*	Copeland Scroll*	Copeland Scroll UltraTech*
TWO-STAGE COMPRESSOR	0	0	•
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.
- 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 and look for "Energy Savings" on the menu.
- ▲ 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





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.

H4A6/H4A8 Series

© 2010 International Comfort Products, LLC

650 Heil Quaker Ave. • Lewisburg, TN 37091

Heil-HVAC.com