

THE ULTIMATE IN EFFICIENCY BY DESIGN

UP TO
16 SEER

QUIETCOMFORT™
DX 1600
AIR CONDITIONER



See warranty certificate for details.

HEIL
HEATING & COOLING PRODUCTS

10 YEAR
LIMITED WARRANTY
PARTS

Timely registration required.
See warranty certificate for details.

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. You can depend on us.



Engineered For Quiet Operation

The Heil® QuietComfort™ DX 1600 is built with premium components for quiet performance. There's a sound blanket to minimize compressor noise, and the two-speed fan motor operates most of the time at the quieter, lower speed. The unit's aerodynamic air discharge design also reduces operating sound. This air conditioner is designed to sound just as beautiful as it looks!

Dependable Today And Tomorrow

Every Heil air conditioner is designed to deliver years of dependable service. The cabinet is exceptionally durable, thanks to its corrosion-resistant, appliance-grade paint. The filter drier removes moisture from the refrigerant and safeguards the long-term reliability of the refrigeration system.

Higher Efficiency For Greater Savings

You'll get sizeable energy savings with this model's up to 16 SEER[†] rating.‡ You could save up to 37% compared to an older 10 SEER unit!

[†]SEER stands for Seasonal Energy Efficiency.
[‡]16 SEER rating when paired with select indoor equipment.

Warranties To Ease Your Mind

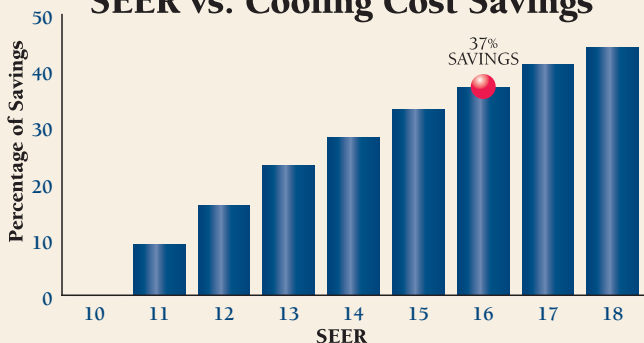
Heil units are backed by exceptional warranties, including our No Hassle Replacement™ limited warranty, which gives the original purchaser a one-time replacement unit if the compressor or outdoor coil should fail due to defect within the first five years. You also get a 10 year parts limited warranty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

*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.



R410A is an EPA-approved, environmentally sound refrigerant.

SEER vs. Cooling Cost Savings



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

ENHANCING YOUR YEAR-ROUND AIR QUALITY

- 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.

















LEADING THE WAY IN COMFORT AND RELIABILITY



- ① **Quiet**
The scroll compressor operates without noisy pistons and has a sound blanket to reduce 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 increase efficiency for greater energy savings.
- ④ **Aerodynamic**
The aerodynamic air discharge design reduces operating sound, and the two-speed fan motor operates most of the time on the quieter, lower speed.
- ⑤ **Service Friendly**
Comfort Alert® diagnostic system and Plug & Play feature simplify wiring and make servicing faster and easier.

- e. Air Conditioner keeps your home cool and comfortable.
- 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.



Heil Split System Comparison	MAINLINE MODELS		
	DX 1300	DX 1500/ DX 1600	DXT+
HP MODEL SERIES	H4H3	HXH5	H4H5/ H4H7
AC MODEL SERIES	H4A3	HXA6	H4A6/ H4A8
REFRIGERANT	 R410A	 R410A	 R410A
SEER RATING*	13	 15/Up to 16 [†]	 15-18
HSPF RATING* Heat Pumps Only	7.7	8.5	8.5
NO HASSLE REPLACEMENT™ Limited Warranty	1 YR	5 YR	10 YR
PARTS & COMPRESSOR Limited Warranty [▲]	10 YR	10 YR	10 YR
COMPRESSOR *Also includes sound jacket	Scroll*	Scroll*	Scroll*
TWO-STAGE COMPRESSOR			
COMFORT ALERT® Diagnostic System			
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.

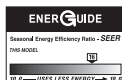
♦ For information regarding furnace or fan coil options that can increase the energy efficiency of selected Heil air conditioners (SEER) and heat pumps (SEER and HSPF), go to Heil-HVAC.com and look for "Energy Savings" on the menu.

▲ 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.

† 16 SEER rating when when paired with select indoor equipment.



All systems tested and listed by the appropriate agencies.



ISO 9001:
2000 Registered

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Depend
On Heil.®