

Heil® Variable-Speed Inverter Air Conditioners



Ion™ 19
with SmartSense™ Technology
HVA9



Built with strength

When you choose Heil® heating and cooling equipment, it means your home comfort is backed by advanced engineering and quality manufacturing so you can enjoy more important things. Each unit is 100% run tested, and we design our products to give you exceptional quality, energy efficiency and reliability. We deliver products that deliver home comfort you can enjoy with confidence.



HVA9 Ion™ 19 Air Conditioner with SmartSense™ Technology

- Up to 19 SEER cooling efficiency
- Variable-speed compressor for quiet and efficient operation
- Enhanced summer dehumidification
- Multi-speed fan motor for even temperatures
- Communicating capability
- 10-year No Hassle Replacement™ limited warranty*
- 10-year parts limited warranty (upon timely registration)**

ION™ 19 AIR CONDITIONER

WITH SMARTSENSE™ TECHNOLOGY

The Ion 19 Air Conditioner with SmartSense Technology offers our best comfort in the warm seasons. The SmartSense Technology quietly delivers our highest efficiency cooling, enhanced humidity control and even comfort levels, all in a smaller package. When it's installed as part of a complete Ion™ communicating system, your home will operate at exceptional comfort levels no matter the temperature outside.

Savings

The Ion 19 Air Conditioner with SmartSense Technology delivers our best, energy-saving comfort at a cost comparable to a two-stage unit. By stepping up to variable-speed technology, you can save energy while enjoying nearly continuous comfort. Operating much like adaptive cruise control in your car, Heil® variable-speed inverter products with SmartSense Technology make many small variations to speed as conditions change so your system maintains steady temperature and humidity for your home. When installed as part of a complete Ion communicating system, this air conditioner will adjust itself to run efficiently based on the needs of the home, saving you energy.

Steady, Quiet Comfort

Summer dinners on the patio are uninterrupted with SmartSense Technology. It runs much quieter than traditional two-stage units, so your evenings outside are peaceful. During warmer months it runs at lower, more efficient speeds in between cooling cycles, providing your home with consistent humidity control and comfort.

smartsense
TECHNOLOGY

Easy

The Ion 19 Air Conditioner with SmartSense Technology is at its best when matched with a compatible, communicating indoor unit and the Wi-Fi®-enabled Ion™ System Control. All of the components of this communicating system work together to deliver exceptional comfort and energy efficiency. Just set your preferred temperature and let the Ion system do the thinking for you, automatically adjusting for the outstanding performance. And, with the Wi-Fi connected Ion System Control, you can control your settings from anywhere in the internet-connected world with an iOS® or Android™ smart device and the My Ion app. As a result, your home can always be at your desired comfort level when you walk through the door.

Efficiency ratings—what do they mean?



Seasonal Energy Efficiency Ratio (SEER)

Measures the cooling efficiency of air conditioners and heat pumps during an average cooling season. The higher the SEER, the greater the energy economy.



Energy Efficiency Rating (EER)

Measures the cooling efficiency of air conditioners and heat pumps during a set temperature (95° F).



ENERGY STAR®

A U.S. Environmental Protection Agency program to identify and promote energy-efficient products in order to reduce energy consumption.



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Heil® Split System Air Conditioner Options	ION™ SYSTEM			
	HVA9	HCA7	HSA6	HSA5
Comfort Features				
Summer Dehumidification	Best	Best	Better	Better
Temperature Control	Best	Best	Better	Better
Efficiency				
Cooling SEER	Up to 19	Up to 17	Up to 16	Up to 15
Design Features				
Ion™ System Compatible	•	•	•	•
Compressor Stages	Variable	2	1	1
Compressor Sound Jacket	•	•	•	•
Multi-Speed Fan Motor	•			
Peace of Mind				
10-Year Parts Limited Warranty**	•	•	•	•
No Hassle Replacement™ Limited Warranty*	10-Year	10-Year	5-Year	3-Year

Backed by exceptional warranties

Our No Hassle Replacement™ limited warranty backs every Heil® Ion™ System product. It means comfort with no questions. We'll replace your unit if the compressor or coil fails within the covered period.* This provides extra coverage in addition to a 10-year parts limited warranty.**

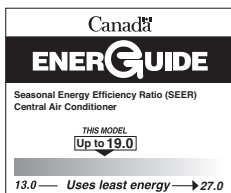


Many models are ENERGY STAR® qualified. Ask your contractor for details or visit www.energystar.gov.

* See No Hassle Replacement limited 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.

All systems tested and listed by the appropriate agencies.



ISO 9001: 2000 Registered



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