

YH9 Split System Heat Pump

Up to 21 SEER2
2-5 tons



Residential Heat Pumps

A Smarter, More Efficient Home Comfort System



Experience a new standard of whole home comfort with the YORK® YH9 Heat Pump and JHC Variable Speed Air Handler, engineered to perform seamlessly together as a high efficiency, fully communicating system. Designed for precision, energy savings, and long-term peace of mind, this matched system delivers comfort you can feel and efficiency you can count on.



Designed and constructed with optimization in mind

- Seamlessly pairs with JHC Constant CFM Air Handler Unit and with Y92V and Y82V furnaces
- Up to 21 SEER2 / 9.5 HSPF2 efficiency
- ENERGY STAR® certified
- Reliable cold-climate performance with COP above 2.0 at 5°F
- Delivers 100% nominal capacity at 5°F, with operation down to -10°F
- Advanced, fully communicating system with SHC510 Smart Home Control communicating thermostat
- Inverter-driven, fully variable compressor for precise comfort and efficiency
- Available in 3- and 5-ton models, with dual-capacity options (2/3 ton and 4/5 ton)
- Redesigned control box for easier installation and service
- Meets CVP requirements and AHRI 1380 compliant for certain matchups.
- Pair with a gas furnace for a hybrid system



Lower cost of ownership
Upgrade to higher-efficiency performance to be eligible for rebates and other incentives.



Create a hybrid system
Pair with a gas furnace to make a hybrid system – save on energy costs and reduce fossil fuel use.



Confidence guaranteed
Industry-leading warranties ensure years of dependability.



Improved performance
Variable-speed performance increases efficiency and comfort.



All limited warranties are subject to terms, conditions and exclusions set forth in the product's limited warranty statement. See applicable limited warranty statement for details.

Smarter System with Precision Comfort Control

- Smart Home Control (S1-TSHC510) communicating thermostat offers precise comfort control
- Auto-configuration for installers and Bluetooth assisted Wi-Fi setup for homeowner makes the installation simple and seamless
- Communicating zone system supports up to eight zones for precise temperature, humidity and airflow control for each zone

Expertly engineered

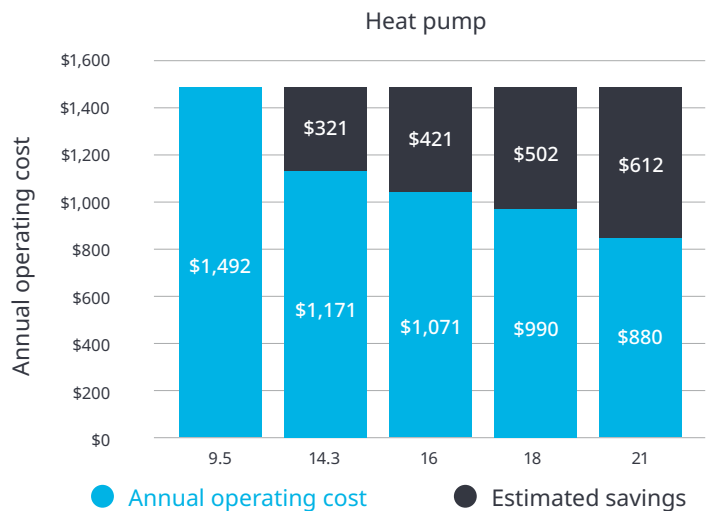
- Durable 1,000-hour salt-spray rated finish
- High-efficiency, tube-in-fin coils
- Designed with new, low global warming potential (GWP) R-454 refrigerant
- Sturdy cabinet and fan designed for minimal sound and vibration

Exceptionally installation-friendly and serviceable

- Ship factory-charged for a 15-foot lineset to reduce brazing and charging time
- Independent panels for quick access to power and control wiring
- Diagonal base valves provide open access for low-loss fittings
- Full corner access, removable fan guards and screw-on pressure switches streamline maintenance
- Digital access to technical documents and warranty information via on-unit QR code



Up to 21 SEER2 can save 41% or more on energy bills**



Safety certified by CSA to UL 60335-2-40/CSA C22.2 No. 60335-2-40. Performance certified to ANSI/AHRI Standard 210/240 in accordance with the Unitary Small Equipment certification program.

SKU	Tonnage	Dimensions				Liquid connection (in.)	Vapor connection (in.)
		Weight (lb)	Height (in.)	Width (in.)	Depth (in.)		
YH936E2C11	3	203	39.5	29.25	29.25	3/8	3/4
YH960E2C11	5	252	46	38	34.25	3/8	7/8*

*The adapter fitting must be field-installed for the required 1 1/8 in. of refrigerant piping.

**These figures represent the expected overall performance and operating costs of a 3-ton HVAC unit at \$0.16 per kilowatt hour, based on average weather and location for one year. Operating costs vary depending on climate conditions, home characteristics, energy rates and usage patterns. Savings not guaranteed.

Pair with any YORK® gas furnace or air handler for optimal efficiency and performance.



YORK® JHC Air Handler

Streamlined design, efficient performance, exceptional reliability

The JHC raises the bar on quality with a higher level of efficiency and operational performance. By changing our traditional coil to next generation "A" coil design, we've ensured homeowners and contractors alike can quickly and easily improve the performance of their home comfort system. Its advanced, variable speed ECM blower uses up to 80% less electricity than traditional technologies. Designed for use with the NEW, Low-GWP R-454B refrigerant for compliance with EPA standards.



YORK® Y82V & Y92V Furnaces

Efficient, installer friendly comfort solutions

Create a hybrid comfort system that delivers greater energy savings and reduces reliance on fossil fuels. YORK® non-condensing and condensing furnaces are engineered for dependable comfort, high efficiency, and simplified installation. Ideal for both mild and varied climates, the Y82V and Y92V deliver advanced airflow performance along with intuitive, installer friendly service features for a smarter, reliable choice for homeowners and contractors alike.

Visit www.YORK.com for more information.



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