YORK[®] residential heat pumps

YH6 Split System Heat Pump 16 SEER2 2–5 tons

Next-level efficiency for now and the future

The YH6 was designed to meet most federal and regional incentives. Numerous matches with furnaces and air handlers are eligible for rebates and tax credits.* Two-stage operation on 2-5-ton units increases performance and comfort for your space.

*Rebates and tax credits will vary depending on location – check with your installer for details.

Designed and constructed for optimal installation, performance and serviceability

- Designed with matches to meet CEE Tier 1 and ENERGY STAR[®] efficiency requirements
- Two-stage operation
- Painted steel base pan
- Two-stage demand defrost
- High- and low-pressure switches
- Swing-out control box
- Two easily removed coil guards
- Top or side access to the compressor compartment

16 SEER2 can save 40% or more on energy bills**



JERGY STAR

**These figures represent the expected overall performance and operating costs of a 3-ton HVAC unit at \$0.11 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.



Optimized efficiency

- Eligible matches for 25C federal tax credits, rebates and other incentives available. Check with your local installer for details.
- Meets ENERGY STAR[®]/CEE Tier 1 with coil/gas furnace or air handler
 Pair with a furnace to create a hybrid system, reducing energy costs and lowering carbon footprint
- Two-stage operation

Quality construction

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

One of the industry's most serviceable units

- Swing-out control panels and removable fan guard for quick and easy access to components
- Straight-pipe line sets coming soon eliminate swaging and provide flexibility for every installation
- Easy-to-follow, color-coded wiring diagrams for quick and easy installation and servicing
- Comes with standard cylinder filter drier



SKU	Tonnage	Dimensions				Liquid connection (in.)	Vapor connection (in.)
		Weight (lb)	Height (in.)	Width (in.)	Depth (in.)		rupor connection (m.)
YH624E2S11	2	176	36.25	29.25	29.25	3/8	3/4
YH636E2S11	3	243	39.5	38	34.25	3/8	3/4
YH648E2S11	4	255	39.5	35.25	31.75	3/8	7/8
YH660E2S11	5	282	46	38	34.25	3/8	7/8*

*Valve is 7/8in. and tubing should be 1-1/8in.



Lower cost of ownership

Upgrade to higher-efficiency performance to be eligible for federal tax credits, 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

Two-stage performance on 2-5-ton models increases efficiency and overall performance.



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.

Pair with any of our YORK gas furnaces or air handlers for optimal efficiency and performance.





Visit www.YORK.com for more information.

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