

---

# HEAT PUMPS

## 1 stage - LX series

---



UP TO 17 SEER  
AND 10.0 HSPF  
1.5 TO 5 TONS

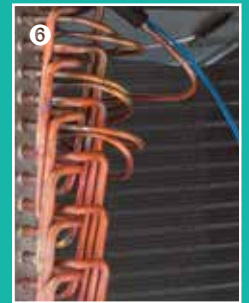
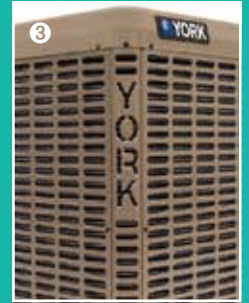


THERE'S A FINE LINE BETWEEN ATTENTION TO DETAIL AND OBSESSION.  
THE NEW YORK® RESIDENTIAL LX SERIES CROSSES THAT LINE TO BRING YOU  
THE MOST DURABLE, SERVICEABLE AND COST-EFFECTIVE RANGE IN OUR HISTORY.

# PERFORMANCE and durability

## LX SERIES HEAT PUMPS features

- 1 **Reliable operation with a robust compressor:** proven in our extreme environment, accelerated life-cycle test facility.
- 2 **Reliable cold-weather operation:** is ensured by a demand defrost feature that minimizes heat pump operation, removing frost on the outdoor coil far more effectively than timed methods .
- 3 **Long-lasting, powder coat paint:** provides a durable, automotive-quality finish that looks great, even after years of outdoor exposure.
- 4 **Durable steel coil guards:** provide protection against coil damage.
- 5 **Quiet, direct-drive fan design:** minimizes vibration and sound.
- 6 **Optimized coils:** for effective airflow and heat transfer.



## LX SERIES HEAT PUMPS accessories

OPTIMIZE YOUR INDOOR COMFORT AND PRESERVE THE HEALTH OF YOUR FAMILY  
BY ADDING YORK AIR QUALITY PRODUCTS

### High performance media air cleaner

- Captures particles suspended in the air such as contaminants as small as 1 micron. Particles less than 6 microns are invisible; the size of allergen particles and spores varies between 0.5 to 1 micron
- Reduces risk of asthma and allergic reactions
- Very low static loss
- 5-year limited warranty

### BP Series humidifier

- Healthier occupants
- Easy installation
- Ideal for 1,000 to 4,000 sq ft homes
- Extremely low maintenance
- 5-year limited warranty





# TRUST IS built in



**Proven reliability:** More than 215,000 hours of research, five years of accelerated field trials and extreme weather temperatures ranging from 60°C to -23°C.



**Advanced manufacturing:** State-of-the-art quality control and assembly processes built upon the manufacturing expertise and high standards of Johnson Controls.



**Optimized efficiency:** Stronger compact components delivering advanced levels of efficiency.



**Space and budget friendly:** Quiet, small-footprint cabinets deliver big performance with features that meet your needs and fit your budget.



**Safe for the environment:** York uses R-410A refrigerant, which doesn't harm the ozone and keeps your system safe and efficient.



**Awards and distinctions:** Year after year, York units are listed among the best buys and best products on the market by recognized organizations such as Consumer's Digest and Good Housekeeping.

## A PRESTIGIOUS PAST, A FUTURE WITH CONFIDENCE

Since 1874, we've provided air quality solutions for some of the most complex structures in the world. And for over 40 years, York is the chosen brand by Canadian consumers when it comes to ensuring year-round comfort for their loved ones. And because York units are designed and built in North America, you can be confident that your system will provide your family with comfort, energy savings and lasting performance.



United States Capitol, Washington



National Stadium, Beijing



Opera House, Sydney

## FROM THE FACTORY TO YOUR HOME, PROFESSIONALS DEDICATED TO PROVIDING YOU PEACE OF MIND

York designs its products to offer comfort, safety and reliability at all times. This is why they rely on a network of certified contractors with the best technical knowledge for the installation of their systems. They will help you select the best suitable equipment for your home and will install your system for maximum reliability and performance.



This network of certified dealers is supported by The Master Group, the largest independent distributor in the field of HVAC-R in Canada. For nearly 65 years, The Master Group has distinguished itself for its extensive inventory, exceptional customer service and technical expertise. An additional insurance of peace of mind for many years.





## QUALITY IS SOMETHING WE TAKE PERSONALLY

We design and build York products here in North America, where we can closely monitor and improve processes that directly affect quality. It's this commitment to excellence that allows us to offer outstanding warranties, meet the highest industry standards, and deliver energy saving comfort that lasts a lifetime. That's why, when it comes to home comfort, your confidence is our commitment.

With over 215,000 hours of system research, design and testing in real conditions, the new York LX Series product line has been subject to the most important industry research and testing. Much more than a new version of an existing model, the LX Series innovates and sets new quality and durability standards through its revolutionary engineering and innovative construction.

**SAVE MORE WITH A PRECISELY MATCHED INDOOR AIR HANDLER OR EVAPORATOR COIL,  
INDOOR AIR QUALITY OPTIONS AND CONTROLS THAT DELIVER OPTIMUM  
SYSTEM EFFICIENCY AND COMFORT.**

### THE LX SERIES HEAT PUMPS, UP TO 16 SEER AND 9.0 HSPF



Model	Capacity (t)	Height	Width	Depth	Voltage	Amp.
YHE18B21S	1.5	33 1/4	29 1/4	29 1/4	208-230	20
YHE24B21S	2	36 1/4	29 1/4	29 1/4	208-230	25
YHE30B21S	2.5	39 1/2	35 1/4	31 3/4	208-230	30
YHE36B22S	3	39 1/2	38	34 1/2	208-230	35
YHE42B21H	3.5	39 1/2	35 1/4	31 3/4	208-230	40
YHE48B22S	4	39 1/2	38	34 1/4	208-230	50
YHE60B22S	5	42 3/4	38	34 1/4	208-230	50

\*Certain combinations qualify as ENERGY STAR products.

### YHG LX SERIES HEAT PUMPS, UP TO 17 SEER AND 10.0 HSPF



Model	Capacity (t)	Height	Width	Depth	Voltage	Amp.
YHG18B21S	1.5	36 1/4	29 1/4	29 1/4	208-230	15
YHG24B21S	2	36 1/4	35 1/4	31 3/4	208-230	20
YHG30B21S	2.5	36 1/4	35 1/4	31 3/4	208-230	20
YHG36B21S	3	36 1/4	35 1/4	31 3/4	208-230	25
YHG42B21S	3.5	36 1/4	38	31 3/4	208-230	30
YHG48B21S	4	46	38	34 3/4	208-230	30
YHG60B21S	5	46	38	34 3/4	208-230	35

### YORK<sup>®</sup> Care<sup>™</sup> Comfort Plan



Every York system is backed with the best limited warranties available. To be valid, the qualifying product must be registered on-line via [www.upgproductregistration.com](http://www.upgproductregistration.com) within 90 days of installation. And for extra peace of mind, our optional extended protection plan offers up to 10 years of labor coverage.



Authorized dealer

