

### Indoor Air Ouality products

All indoor air quality products come with a five-year parts limited warranty.

- Optional defrost package
- Five speeds for specific demands
- 160 and 220 CFM options
- · 59-66 Sensible Recovery

### Ultraviolet air treatment systems

- · Kill up to 99 percent of mold spore growth
- · Indicator light for functionality and light bulb replacement
- · Offered in single- and dual-lightbulb options
- · 10 to 24" accordion section
- for installation flexibility

### Hybrid electronic air cleaners · Un to MERV 16

- Up to 2,000 CFM
- · High efficiency with a low pressure drop · No washing or vacuuming required

### Whole-house humidifiers

- Fan-powered evaporative, bypass evaporative and steam humidifiers
- 12-18 gallon moisture delivery per day on evaporative models; up to 23.3 gallons on steam model Manual humidistat included
- Easily mounts to the return ductwork
- Nearly silent operation
- Optional automatic humidifier controls available for fan-powered model

### Media air cleaners

- Up to MERV 13/Up to 2,000 CFM
- Easy-to-replace media filter
- High efficiency with a low pressure drop

### Whole-house dehumidifiers

- Integrates with indoor unit to remove excess moisture in the living space
- 70, 95 and 130 pints per day
- · Easy to maintain no need to empty messy water trays



### Thermostats and controls

	Hx3 Communicating Zoning	Hx3 Touchscreen Thermostat	Hx Touchscreen Thermostat	LX	THE
Connectivity	Communicating	Conventional or communicating		Conve	ntional
Display	4.3" capa touchscr			Backlit digital	
Control	Wi-Fi <sup>®</sup> w	ith consumer and dealer	apps		
Access	Amazon Alexa-e	enabled and Apple Watch	compatible		
Programmability	Programmable	Android NFC programmable		Program	mmable
Diagnostics	System diag	gnostics for easy troubles	hooting	UV service	e indicator
Special Features	Automatic system configuration – Plug-and-play, control for up to 8 zones	Auto-humidity control, pre-set modes, remote dealer monitoring and adjustment with homeowner permission		Dual fuel operation, multi-stage, up to 3 heat and 2 cool stages, outdoor sensor capabilities	Battery or system powered, single- or multi-stage, up to 2 heat and 2 cool stages
Warranty*	5-year limited warranty 1-year limited warranty			1-year limited warranty	

\*All warranties require online registration within 90 days of installation. Otherwise, warranties revert as follows

Lifetime compressor limited warranty – 10-year compressor limited warranty; lifetime heat exchanger limited warranty – 20-year heat exchanger limited warranty – 10-year parts limited warranty – five-year parts limited warranty.

10-year parts limited warranty – five-year parts limited warranty; 10-year compressor limited warranty – five-year compressor limited warranty.

Three-phase models have five-year Compressor and one-year parts limited warranties. Three-phase models do not qualify for the 10-year parts limited warranty.



## Choose your controls with premium equipment

Our enhanced YORK Affinity premium equipment now gives you the power to choose your controls. You still get optimized performance using our own advanced Hx and Hx3 thermostats. However, our YORK premium variable capacity systems are now compatible with your choice of preferred controls and smart home devices, thanks to our new Universal Thermostat Adapter.



Through its sponsorship of the Building Homes for Heroes® program, Johnson Controls, along with YORK distributors and independent contractors nationwide, donated quality heating and cooling systems to injured veterans from the Iraq and Afghanistan wars. Since 2014, YORK has proudly helped make these gifted, mortgage-free homes comfortable for our injured heroes.





These models meet ENERGY STAR® equirements for energy efficiency.



Since 1909, this Seal has signified that a product has been tested and approved by the Good Housekeeping Research Institute and guaranteed by Good Housekeeping magazine's trusted Consumer Policy.



This award recognizes products that are at the forefront of HVACR. The YORK LX Series TL9E Furnace won the 2020 AHR Expo Innovation Award in the Heating category.



This award is given to products that provide features both contractors and consumers desire. The YORK Affinity Series YXV Air Conditioner won the Gold Award in 2017.



2021 Bronze Award winner YORK® Hx™3 Zoning System



We are all about quality and its starts with a two-year parts warranty for all genuine YORK parts. Each genuine part is ngineered, built to specification, and tested to perform reliably in all of our equipment.



FOR MORE INFORMATION VISIT YORK.COM





# YORK® Residential Products

For over 140 years, YORK heating and air conditioning products have been trusted in the world's most prestigious buildings – and that same commitment to strength, durability and innovation can be found in every residential unit we build. We're raising the bar on the quality of design, engineering and assembly to ensure our YORK home comfort products deliver performance, efficiency and reliability you can trust. And with a complete line of YORK products to choose from, there's a system perfectly suited to provide optimal comfort, exceptional energy savings and lasting performance for every family.



## Split system air conditioners

	Affinity Series variable-capacity units	Affinity Series two-stage units	LX Series higher SEER	LX Series standard efficiency
Models	$YXV^{1}$	YXT	YCG**	YCS, YCE, YCD**
Tonnage Range	2-5 Tons		1.5-5 Tons	
Efficiency	Up to 21 SEER  Most Efficient 2021	Up to 19.75 SEER	Up to 17.75 SEER	13-14 SEER
Compressor Types	Variable capacity	Two stage	Single stage	
Communicating Capable	Yes		No	
	QuietDrive sound reduction (	ClimaTrak blower fine-tuning		
Comfort Technology	Charge Assurance system pressure monitoring Climate Set operating profiles			
Additional Features	Tube-in-fin coil		MicroChar	nnel coil
	Lifetime compresso	or limited warranty	10-year compresso	r limited warranty
Warranties*	10-year parts limited warranty			

\*\*Single- and three-phase models available ¹Dealer Design Awards



## Split system heat pumps

	Affinity Series variable-capacity units	Affinity Series two-stage units		eries r SEER	LX Series standard efficiency
Models	YZV	YZT	HMH7	YHG	YEE, YHE***
Tonnage Range		2-5 Tons 1.5-5 Tons		Tons	
Efficiency	Up to 21 SEER/ Up to 11.0 HSPF Most Efficient 2021	Up to 19 SEER/ Up to 10.0 HSPF	Up to 18 SEER/ Up to 10.5 HSPF	Up to 17 SEER/ Up to 10.0 HSPF	14 SEER/8.2 HSPF
Compressor Types	Variable capacity	Two stage	Modulating	Single stage	
Thermostat	Communicating	Communicating or Conventional	Conventional		
	QuietDrive sou ClimaTrak blowe				
Comfort Technology	Charge Assurance system remote monitoring and diagnostics Climate Set preconfigured operating profiles				
Additional Features	Tube-in-fin coil / 1,000-hour powder paint / Extruded louver coil guard / Demand defrost			efrost	
Warranties*	Lifetime compressor limited warranty 10-		10-ye	ar compressor limited wa	rranty
		10-y	ear parts limited warranty		

\*\*\*Three-phase models available (THE)



# Packaged cooling and heating units

	LX Series higher SEER	LX Series standard efficiency		
Models	PCE6, PCG6 PCE4, PCG4			
Tonnage Range	2-5 Tons			
Efficiency	Up to 16 SEER/ 81% AFUE (PCG6)	14 SEER/ 81% AFUE (PCG4)		
Communicating Capable	No			
Phase	Single- and three-phase			
Warranties*	Lifetime heat exchanger limited warranty (PCG6, PCG4) 10-year compressor limited warranty 10-year parts limited warranty 10-year electric heat limited warranty (PCE6, PCE4)			

## Packaged heat pumps

	LX Series higher SEER	LX Series standard efficiency	
Models	PHE6, PHG6	PHE4, PHG4	
Tonnage Range	2-5	Tons	
Efficiency	Up to 16 SEER/ Up to 8.2 HSPF 81% AFUE (PHG6)	Up to 14 SEER/ Up to 8.0 HSPF 81% AFUE (PHG4)	
Communicating Capable	No		
Phase	Single- and three-phase****		
Warranties*	Lifetime heat exchanger limited warranty (PHG6, PHG4) 10-year compressor limited warranty 10-year parts limited warranty 10-year supplemental electric heat limited warranty (PHE6, PHE4)		

\*\*\*\*PHG6 and PHG4 are available in single-phase models only



## Gas furnaces

	Affinity Series ultra-high efficiency	Affinity Series high efficiency	LX Series high efficiency	LX Series standard efficiency
Models	YP9C	YPLC	TM9V, TM9Y, TM9E, TL9E <sup>2</sup>	TM8V, TM8Y, TM8E, TL8E
AFUE	Up to 98%	80%	Up to 96% (TM9V, TM9Y) Up to 95% (TM9E, TL9E)	80%
MBH Input	60-120		40-120 26-120 (TM9E) 60-100 (TL9E)	60-120 40-130 (TM8E) 60-100 (TL8E)
Position	Multi-position		Multi-position upflow/horizontal (TL9E)	Multi-position upflow/horizontal (TL8E)
Communicating Capable	Yes		Yes (TM9V)	Yes (TM8V)
Comfort Technology	ClimaTrak blower fine-tuning			
Motor	High-Efficiency, Constant CFM Motor		High-Efficiency, Constant CFM Motor (TM9V) Standard-Efficiency, Multi-Speed Motor (TM9Y) Standard-Efficiency, Multi-Speed Motor (TM9E) Standard-Efficiency, Multi-Speed Motor (TL9E)	High-Efficiency, Constant CFM Motor (TM8V) Standard-Efficiency, Multi-Speed Motor (TM8Y) Standard-Efficiency, Multi-Speed Motor (TM8E) Standard-Efficiency, Multi-Speed Motor (TL8E)
Additional Features	Compact 33" height			
Warranties*	Lifetime heat exchanger limited warranty / 20-year heat exchanger limited warranty (TL8E, TL9E) / 10-year parts limited warranty			



## Air handlers

	Affinity Series	LX Series	
Models	AVV, AVC, MVC	AE, AP, ME	
Tonnage Range	1.5-5 Tons (AVC, MVC) 2-5 Tons (AVV)	1.5-5 Tons	
Motor	High-Efficiency, Constant CFM Motor	High-Efficiency, Multi-Speed Motor (AE, ME) Standard-Efficiency, Multi-Speed Motor (AP)	
Position	Multi-position****		
Thermostat	Communicating (AVV) Communicating or Conventional (AVC/MVC)	Conventional	
Pairs With	Air Conditioner/Heat Pump		
Additional Features	MaxAlloy Coil Less than 2% air leakage when tested at 1.0" ESP	MaxAlloy Coil Factory-installed TXV available for AE Less than 2% air leakage when tested at 1.0" ESP	
Warranties*	10-year parts limited warranty		
		*****No additional accessories or kits required	



Indoor evaporator coils
All indoor evaporator coils come with a 10-year Parts Limited Warranty and 2-year manufactured parts warranty.

ХАН	XAF	XAU
1.5-5 Tons     "A" coil design     Full-cased, horizontal configuration     MaxAlloy™ coil     AC and HP     Bolt-on TXV kits available	1.5-5 Tons     "A" coil design     Full-cased, upflow/downflow     MaxAlloy™ coil     AC and HP     Bolt-on TXV kits available	1.5-5 Tons     "A" coil design     Uncased, upflow/downflow     MaxAlloy™ coil     AC and HP     Bolt-on TXV kits available



