

# Indoor Air Ouality products

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

Heat recovery ventilator/ energy recovery ventilator • Optional defrost package • Five speeds for specific demands • 160 and 220 CFM options • 59-66 Sensible Recovery	Hybrid electronic air cleaners • Up to MERV 16 • Up to 2,000 CFM • High efficiency with a low pressure drop • No washing or vacuuming required	Media air cleaners • Up to MERV 13/Up to 2,000 CFM • Easy-to-replace media filter • High efficiency with a low pressure drop
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	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	<ul> <li>Whole-house dehumidifiers</li> <li>Integrates with indoor unit to remove excess moisture in the living space</li> <li>70, 95 and 130 pints per day</li> <li>Easy to maintain – no need to empty messy water trays</li> </ul>

### 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 touchsc				t digital
Control	Wi-Fi® w	Wi-Fi <sup>®</sup> with consumer and dealer apps			
Access	Amazon Alexa-	Alexa-enabled and Apple Watch compatible			
Programmability	Programmable	Android NFC programmable		Progra	mmable
Diagnostics	System diagnostics for easy troubleshooting			UV servic	e indicator
Special Features	Automatic system configuration – Plug-and-play, control for up to 8 zones	remote dealer monit	trol, pre-set modes, oring and adjustment ner 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	

\*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; lifetime taken and the second sec

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.



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





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.

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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.



DEALER

### 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

Split system heat pumps

	Affinity Series variable-capacity units	Affinity Series two-stage units	LX Series higher SEER	LX Series standard efficiency
Models	YXV <sup>1</sup>	YXT	YCG**	YCS, YCE, YCD**
Tonnage Range	2-5 7	Fons	1.5-5	Tons
Efficiency	Up to 21 SEER	Up to 19.75 SEER	Up to 17.75 SEER	13-14 SEER
Compressor Types	Variable capacity Two stage Single sta		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		MicroCha	annel coil
14/	Lifetime compresso	or limited warranty	10-year compress	or limited warranty
Warranties*		10-year parts l	imited warranty	
			**Sir	ngle- and three-phase models av <sup>1</sup> Dealer Design A



ultra-high efficiency	high efficiency	LX Series high efficiency	LX Series standard efficiency
YP9C	YPLC	TM9V, TM9Y, TM9E, TL9E <sup>2</sup>	TM8V, TM8Y, TM8E, TL8E
Up to 98%	80%	Up to 96% (TM9V, TM9Y) Up to 95% (TM9E, TL9E)	80%
60-120		40-120 26-120 (TM9E) 60-100 (TL9E)	60-120 40-130 (TM8E) 60-100 (TL8E)
Multi-position		Multi-position upflow/horizontal (TL9E)	Multi-position upflow/horizontal (TL8E)
Yes		Yes (TM9V)	Yes (TM8V)
ClimaTrak blower fine-tuning			
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)
	Up to 98% 60 Multi-p Ye ClimaTrak blow	Up to 98%  80% 60-120 Multi-position Yes ClimaTrak blower fine-tuning	YP9C     YPLC     TM9É, TL9E <sup>2</sup> Up to 98%     80%     Up to 96% (TM9V, TM9Y) Up to 95% (TM9E, TL9E)       60-120     40-120 26-120 (TM9E) 60-100 (TL9E)       Multi-position     Multi-position upflow/horizontal (TL9E)       Yes     Yes (TM9V)       ClimaTrak blower fine-tuning     High-Efficiency, Standard-Efficiency, Multi-Speed Motor (TM9V) Standard-Efficiency, Multi-Speed Motor (TM9P) Standard-Efficiency, Multi-Speed Motor (TM9E) Standard-Efficiency,

	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 blov	ver fine-tuning		
Motor	High-Efficiency, Cc	instant 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		Comp	act 33" height	





	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		

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

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<ul> <li>1.5-5 Tons</li> <li>"A" coil design</li> <li>Full-cased, horizontal configuration</li> <li>MaxAlloy™ coil</li> <li>AC and HP</li> <li>Bolt-on TXV kits available</li> </ul>	<ul> <li>1.5-5 Tons</li> <li>"A" coil design</li> <li>Full-cased, upflow/downflow</li> <li>MaxAlloy™ coil</li> <li>AC and HP</li> <li>Bolt-on TXV kits available</li> </ul>	<ul> <li>1.5-5 Tons</li> <li>"A" coil design</li> <li>Uncased, upflow/downflow</li> <li>MaxAlloy™ coil</li> <li>AC and HP</li> <li>Bolt-on TXV kits available</li> </ul>



	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	
Efficiency	Up to 21 SEER/ Up to 11.0 HSPF	Up to 19 SEER/ Up to 10.0 HSPF	Up to 18 SEER/	Up to 17 SEER/	14 SEER/8.2 HSPF
Compressor Types	Variable capacity	Two stage	Modulating	Single	stage
Thermostat	Communicating	Communicating or Conventional	Conventional		
	QuietDrive sour 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 pow	der paint / Extruded louve	er coil guard / Demand de	efrost
Warranties*	Lifetime compressor limited warranty 10-year compressor limited warranty			rranty	
warranties"		10-y	ear parts limited warranty		
				***Three	e-phase models available (TH



# Packaged cooling and heating units

	LX Series higher SEER	LX Series standard efficiency	
Models	PCE6, PCG6	PCE4, PCG4	Models
Tonnage Range	2-5	Tons	Tonnage Range
Efficiency	Up to 16 SEER/ 81% AFUE (PCG6)	14 SEER/ 81% AFUE (PCG4)	Efficiency
Communicating Capable	No		Communicating Capable
Phase	Single- and three-phase		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)		Warranties*

## 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		



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Lifetime heat exchanger limited warranty / 20-year heat exchanger limited warranty (TL8E, TL9E) / 10-year parts limited warranty

<sup>2</sup>AHR Expo Innovation Award

\*\*\*\*\*No additional accessories or kits required.

