



For over 140 years, YORK heating and air conditioning products have

YORK® Residential Products

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 cyctom air conditioners

	Affinity Series	Affinity Series	LX Series	LX Series		
	variable-capacity units	two-stage units	higher SEER	standard efficiency		
Models	YXV¹	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		MicroChannel coil			
Magaziant	Lifetime compressor limited warranty		10-year compressor limited warranty			
Warranties*	10-year parts limited warranty					

***Three-phase models available (THE)

PHE4, PHG4

TM8V, TM8Y, TM8E, TL8E

PHE6, PHG6

TM9V, TM9Y, TM9E, TL9E²

Up to 96%

AE, AP, ME

1.5-5 Tons

High-Efficiency, Multi-Speed Motor (AE, ME)



Split system heat pumps

	variable-capacity units	two-stage units		r SEER	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 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 pow	der paint / Extruded louve	er coil guard / Demand de	efrost
Warranties*	Lifetime compressor limited warranty		10-year compressor limited warranty		

Packaged cooling and heating units Packaged heat pumps

Models

PCE4, PCG4



PCE6, PCG6

Models

LX Series higher SEER

Tonnage Range	2-5 Ions		Ionnage Range	2-5 Ions	
Efficiency	Up to 16 SEER/ 81% AFUE (PCG6)	14 SEER/ 81% AFUE (PCG4)	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		Communicating Capable	No	
Phase	Single- and three-phase		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)		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 avail	ilable in single-phase models only



YORK



Models

Gas furnaces

AFUE	Up to 98%	80%	(TM9V, TM9Y) Up to 95% (TM9E, TL9E)	80%
MBH Input	60-	60-120		60-120 40-130 (TM8E) 60-100 (TL8E)
Position	Multi- _T	position	Multi-position upflow/horizontal (TL9E)	Multi-position upflow/horizontal (TL8E)
Communicating Capable	Y	Yes		Yes (TM8V)
Comfort Technology	ClimaTrak blov	ClimaTrak blower fine-tuning		
Motor	High-Efficiency, Co	onstant 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			
				² AHR Expo Innovation Awar
Air handlers				



Motor

Tonnage Range

WIOLOT	nign-chiclency, co	IIStalit Crivi Motol	Standard-	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				*****No additional accessories or kits require		
All indoor evaporator coils con	ne with a 10-year Parts Limite		nufactured parts warranty.			
XAH		XAF		XAU		



Affinity Series

AVV, AVC, MVC

1.5-5 Tons (AVC, MVC)

2-5 Tons (AVV)

High-Efficiency Constant CEM Motor



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

· Five speeds for specific demands

Heat recovery ventilator/ energy recovery ventilator

· Optional defrost package

160 and 220 CFM options

• 59-66 Sensible Recovery

for installation flexibility

Indoor Air Quality products

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

- Thermostats and controls
- 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

Whole-house humidifiers

Hybrid electronic air cleaners• Up to MERV 16

 $\boldsymbol{\cdot}$ High efficiency with a low pressure drop

• No washing or vacuuming required

· Fan-powered evaporative, bypass

evaporative and steam humidifiers
• 12-18 gallon moisture delivery

· Up to 2,000 CFM

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

翘 YORK®



Conventional or communicating Connectivity Communicating Conventional 2.8" capacitive Display Backlit digital touchscreen Wi-Fi® with consumer and dealer apps Control Amazon Alexa-enabled and Apple Watch compatible Access Programmability Programmable Android NFC programmable Programmable UV service indicator Diagnostics System diagnostics for easy troubleshooting Dual fuel operation, Automatic system Battery or system Auto-humidity control, pre-set modes, remote dealer monitoring and adjustment multi-stage, up to 3 heat and 2 cool configuration – Plug-and-play, control powered, single- or multi-stage, up to 2 heat **Special Features** with homeowner permission stages, outdoor for up to 8 zones and 2 cool stages sensor capabilities Warranty*



These models meet ENERGY STAR®

Through its sponsorship of the Building Homes for Heroes® program, Johnson Controls, along with YORK distributors and

*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 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.



FOR MORE INFORMATION VISIT YORK.COM

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. Since 1909, this Seal has signified that a product has been tested and















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

