



STELLAR INVERTER R-32 60Hz HEAT PUMP YHKF 14 to 33 XFMO-R6

A complete range from 13,920 Btu/h to 32,480 Btu/h



STELLAR INVERTER R-32 60Hz HEAT PUMP

Indoor Unit

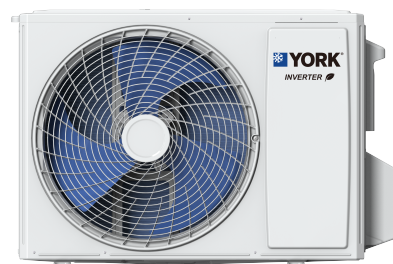
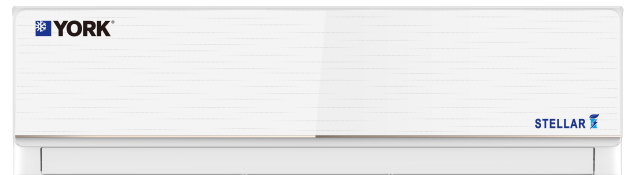
- Modern, compact design
- Efficient cooling
- Auto restart
- Low noise
- 4D air flow
- Golden fin
- WIFI
- iFEEL
- 57°C High Temperature Sterilization
- Fluoride Leakage Protection

Remote Control

- 5 operation modes
- Turbo cool settings
- LED display

Condensing Unit

- Quiet operation
- High efficiency
- Convenient installation
- Easy maintenance
- Golden fin



The YORK® line of High Wall Air Conditioners includes a wide range of sizes to give you more flexibility in your product offering. Each model is designed to provide comfort and efficiency, in an easy-to-operate unit and the sleek design fits a variety of spaces, whether it's in a home or office. Models meet the highest energy efficiency ratings, so less energy is consumed without sacrificing comfort and performance. Both the condensing and indoor units are engineered for quiet operation. And comfort control settings are easily changed with the touch of a button on the remote control.

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Features and benefits



Turbo Mode

Provides quicker cooling with one press of the remote button.



Self Diagnosis

Clearly displayed failure codes allow for quicker troubleshooting and easier maintenance.



Auto Restart

Unit is automatically returned to previous operating conditions after a power outage, for simplified operation.



3-Minute Protection

A 3-minute delay before the compressor will restart helps avoid compressor damage and work time.



DC Inverter Compressor

DC inverter compressor provides more comfortable indoor environment, higher performance in partial load and better heating performance in low ambient temperature than fixed compressor.



R-32

Environmentally-friendly refrigerant cools and heats more efficiently without destroying the ozone layer.



4D Air Flow

Delivers the airflow horizontally and vertically like nature wind.



Auto Restart

Unit is automatically returned to previous operating conditions after a power outage, for simplified operation.



57°C High Temperature Sterilization

The indoor cleans itself automatically, with frosting, quick defrosting, high-temperature drying, and 57°C sterilization, ensuring cleaner air and a healthier breathing environment



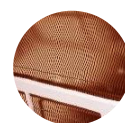
Frosting



Defrosting



High Temperature Drying



56°C High Temperature Sterilization

"My York" App

With the new "My YORK" App, You can control your air conditioner from any location. The App not only supports all function of the remote controller, but also introduces more functions to make life easy and smart.

- Supports Siri, Alexa, and Google Assistant for voice control – Make your life smarter.
- Easy Temperature Setting – Support click and change setting temperature.
- Create Smart: Automation/Tap-to-Run set a condition like weather changes/Location changes/Device changes etc.
- Weather Forecast and location service – Set the temperature per forecast.
- Mode Control – Choose mode from "Cold, Hot, Dry, Fan and Auto", same as remote controller.
- Fan Speed Setting – Mute, Low, Middle, High, Auto, Super/Turbo, same as remote controller.
- Timer – Support 7 day 24 hours setting.
- Home management: Control multiple devices with one APP.



Golden Fin

The unique anti-corrosive golden coating on aluminum fin of the heat exchangers can withstand the salty air, rain and other corrosive elements. It also effectively prevents bacteria from breeding and improves heat efficiency.

Specification

YORK Set Model			YHKF14ZT2HXFMOR6	YHKF21ZT2HXFMOR6	YHKF26ZT2HXFMOR6	YHKF33ZT2GXFMOR6
YORK Indoor Model			YHKF14XT2HXFM-R6	YHKF21XT2HXFM-R6	YHKF26XT2HXFM-R6	YHKF33XT2GXFM-R6
YORK Outdoor Model			YHKF14YT2HXFMO-6	YHKF21YT2HXFMO-6	YHKF26YT2HXFMO-6	YHKF33YT2GXFMO-6
Nominal Cooling Capacity (Maximum) @T1		Btu/h	13,920	20,180	25,520	32,480
Power supply		V-Ph-Hz	208-230V~/1/60Hz	208-230V~/1/60Hz	208-230V~/1/60Hz	208-230V~/1/60Hz
Power supply by			Indoor Supply	Indoor Supply	Indoor Supply	Indoor Supply
Rated Cooling (T1)	Capacity (Min - Max)	Btu/h	12,000 (9,600-13,920)	18,000 (4,435-20,810)	22,000 (17,600-25,520)	28,000 (22,400-32,480)
	Capacity (Min - Max)	KW	3.51 (2.808-4.071)	5.28 (1.3-6.1)	6.45 (5.16-7.482)	8.2 (6.56-9.512)
	Power Input	W	970	1,450	1,780	2,300
	Current	A	4.4	6.90	7.80	11.00
	EER	Btu/h·W	12.35	12.42	12.35	12.15
Rated Cooling (T3)	SEER	Btu/h·W	15	13.15	14.55	15.75
	Capacity (Min - Max)	Btu/h	11,600 (9,280-13,457)	16,800 (13,440-19,488)	19,900 (15,920-23,084)	27,400 (21,920-27,400)
	Capacity (Min - Max)	KW	3.40 (2.72-3.944)	4.82 (3.856-5.591)	5.82 (4.656-6.75)	8.05 (6.44-9.338)
	Power Input	W	1,340	1,950	2,300	3,210
	Current	A	6	9.00	10.00	15.00
Rated Heating	EER	Btu/h·W	8.66	8.6	8.65	8.55
	Capacity (Min - Max)	Btu/h	12,795 (10,236-14,842)	18,254 (14,600-21,170)	22,007 (17,600-25,530)	29,343 (23,470-34,040)
	Capacity (Min - Max)	W	3.75 (3-4.35)	5.35 (4.28-6.206)	6.45 (5.16-7.482)	8.60 (6.88-9.998)
	Power Input	W	930	1450	1,750	2,400
	Current	A	4.05	6.40	7.50	11.00
Max. input consumption	COP	Btu/h·W	13.8186	12.6244	12.62	12.28
	Max. current	W	1,700	2,300	2,550	4,000
Operation Control		A	8.5	13	13.5	17.4
Moisture Removal			Remote Controller			
Compressor	Type	l/h	1	1.6	1.6	2.7
	Rated current(RLA)		Rotary	Rotary	Rotary	Rotary
	Refrigerant oil/oil charge	A	4.7	6.75	6	9.4
Indoor fan motor	Input	ml	300	420	500	620
	Capacitor	W	45	58	85	100
	Speed(Turbo/Hi/Mi/Lo)	uF	-	-	-	-
Indoor coil	Speed(Turbo/Hi/Mi/Lo)	rpm	1,330/1,230/1,040/850	1,280/1,180/1,040/900/900	1,330/1,180/1,040/900/600	1,150/1,000/900/800
	Number of rows		2	2	2	2
Indoor air flow (Turbo/Hi/Mi/Lo)	Tube outside dia.and type	mm	Φ7,innergrove tube	Φ7,innergrove tube	Φ7,innergrove tube	Φ7,innergrove tube
	Indoor noise sound pressure (Turbo/Hi/Mi/Lo)	m3/h	1,200/1,100/970/560	1,200/1,100/970/560	1,250/1,100/970/560	2,000/1,750/1,600/1,400
Indoor unit	Indoor noise sound pressure (Turbo/Hi/Mi/Lo)	dB(A)	42	48	50	53
	Dimension (W*D*H)	mm	837*296*205	952*310*227	1,082*330*233	1,240*357*258
	Packing (W*D*H)	mm	910*360*280	1,020*375*305	1,155*397*312	1,325*440*362
Outdoor fan motor	Net/Gross weight	kg	10/11.5	11/12.5	13/16.5	16/20
	Type	DC/AC	DC	DC	DC	DC
	Speed	rpm	1,000/900/700	860/700/540	980/940/900	800/750/500
Outdoor coil	Type		Internal threaded pipe	Internal threaded pipe	Internal threaded pipe	Internal threaded pipe
	Number of rows		2	2	2	3
	Tube outside dia	mm	5	5	7	7
	Number of circuits		4 in 2 out	7 in 7 out	4 in 1 out	8 in 4 out
Outdoor air flow (Hi)		m3/h	2,300	2,900	3,410	4,900
Outdoor noise level		dB(A)	52	56	58	59
Outdoor unit	Dimension(W*D*H)	mm	705*279*530	830*315*655	830*315*655	900*360*700
	Packing (W*D*H)	mm	825*345*595	945*400*715	945*400*715	1,015*425*762
	Net/Gross weight kg		23/25.5	31/35.5	34/39	45/50
Refrigerant type/charge		g	R32/530	R32/780	R32/1,070	R32/1,800
Refrigerant piping	Liquid side/ Gas side	mm	Φ6.35/Φ9.52	Φ6.35/Φ12.7	Φ6.35/Φ15.88	Φ6.35/Φ15.88
	Max. refrigerant pipe length	m	15	25	25	25
	Max. difference in level	m	10	15	15	15
	Standard connection pipe length	m	4	4	4	4
Additional refrigerant charge		g/m	16	16	16	16
Controller setting temperature range		°C	16-32	16-32	16-32	16-32
Ambient Temperature range (Cooling/Heating)		°C	-7-60	-7-60	-7-60	-7-60

Nominal testing conditions @T1:

Cooling – Indoor 80.6°F DB / 66.2°F WB (27°C DB / 19°C WB) & Outdoor 95°F DB / 75.2°F WB (35°C DB / 24°C WB)

Heating – Indoor 68°F DB / 59°F WB (20°C DB / 15°C WB) & Outdoor 44.6°F DB / 42.8°F WB (7°C DB / 6°C WB)

Nominal testing conditions @T3:

Cooling – Indoor 84.2°F DB / 66.2°F WB (29°C DB / 19°C WB) & Outdoor 114.8°F DB / 75.2°F WB (46°C DB / 24°C WB)

*This product is coming with holding refrigerant charge from the factory. Refrigerant charge must be checked before startup to assure design performance.

*We reserve the right to change features and/or specifications anytime without notice and without incurring any liability.



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