

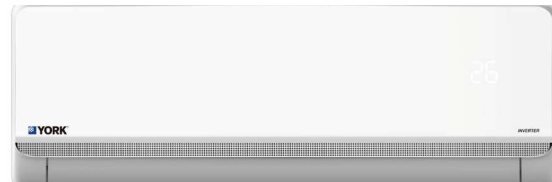


HIGH WALLINVERTER R-32 60HZ COOLING ONLY & HEAT PUMP
YHJF 12 to 30 ZJ6AXKORX
YHKF 12 to 30 ZJ6AXKORX

HIGH WALL INVERTER R-32 60HZ COOLING ONLY & HEAT PUMP

Indoor Unit

- Modern, compact design
- Efficient cooling/heating
- Auto restart
- Hidden display
- 3D air flow
- Golden fin
- WIFI (option)

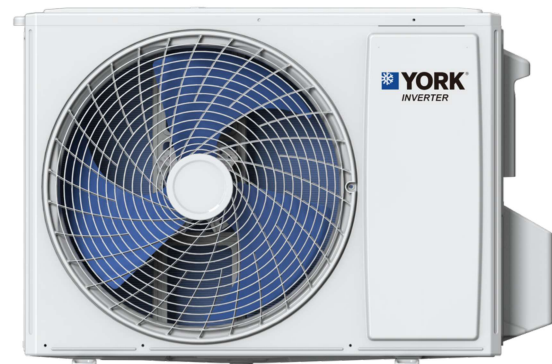


Remote Control

- 4/5 operation modes
- Sleep mode
- Turbo cool settings

Condensing Unit

- Fashion appearance
- Sturdy and durable
- Self diagnosis
- 3-minute protection
- Convenient installation
- Easy maintenance
- Valve protection cover
- 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



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.



Turbo Mode

Provides quicker cooling with one press of the remote button.



3D Air Flow

Delivers the airflow horizontally and vertically like nature wind.



Multi-Speed Fan

Multi-speed fan helps satisfy various airflow requirements.



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.



Inner Groove Copper Tube

Inner groove copper tubing allows more refrigerant to pass through, improving heat exchange by 30 to 50% when compared to traditional copper tubing, and lowering power consumption while keeping output capacity at the same level.

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Specification

York Set Model			YHJF12ZJ6AXKORX	YHJF18ZJ6AXKORX	YHJF24ZJ6AXKORX	YHJF30ZJ6AXKORX
York Outdoor			YHJF12YJ6AXKO-X	YHJF18YJ6AXKO-X	YHJF24YJ6AXKO-X	YHJF30YJ6AXKO-X
York Indoor			YHJF12XJ6AXK-RX	YHJF18XJ6AXK-RX	YHJF24XJ6AXK-RX	YHJF30XJ6AXK-RX
Power supply		Ph-V-Hz	1PH-208-230V-60	1PH-208-230V-60	1PH-208-230V-60	1PH-208-230V-60
Power supply by			Outdoor	Outdoor	Outdoor	Outdoor
Cooling	Capacity	Btu/h	12,119.76(2,729.6-13,989.2)	17,862.74(4,435.6-18,424.8)	23,596.23(6,141.6-24,566.4)	30,842.25(6,141.6-31,390.4)
	Capacity	kW	3,551.95(800-4,100)	5,235.05(1,300-5,400)	6,915.37(1,800-7,200)	9,038.97(1,800-9,200)
	Power input	kW	1,350.2(100-1,900)	1,679.31(235-1,900)	2,306.95(440-2,640)	3,055.22(300-3,500)
	Current	A	5.6(0.7-9.5)	8.5(1.1-8.9)	10.0(2.0-12.0)	13.5(1.5-16.0)
	SEER	W/W	17.18	17.57	17.04	17.02
Max. input consumption		W	1,900	1,900	2,800	3,900
Max. current		A	9.5	9.0	13.0	19.0
Moisture removal		l/h	1.00	1.60	2.96	3.20
Compressor	Type		Rotary	Rotary	Rotary	Rotary
	Rated current(RLA)	A	3.00	3 00	3.63	16.50
	Refrigerant oil/oil charge	ml	ALF68SZ-300	ALF68SZ-300	FW50S-350	VG74-620
Indoor fan motor	Type		AC	DC	DC	DC
	Input	W	37	58	72	70
	Capacitor	uF	1.5	/	/	/
	Speed(Hi/Mi/Lo)	rpm	1,280/1,130/1,015	1,280/1,130/1,015	1,330/1,180/1,050	1,330/1,280/1,090
Indoor air flow (Hi/Mi/Lo)		m³/h	560/530/475	850/750/670	1,300/1,060/950	1,300/1,150/1,010
Indoor sound power level (Hi)		dB(A)	37.5/34.2/31.2	41.6/38.4/34.9	46.7/43.1/38.4	47.5/44.5/41.1
Indoor unit	Dimension(WxHxD)	mm	750×285×200	900×310×225	1,082×330×233	1,082×330×233
	Packing(WxHxD)	mm	800×345×265	970×382×302	1,155×397×312	1,155×397×312
	Net/Gross weight	kg	8.0/9.5	11.0/12.5	14.0/15.5	14.0/15.5
Outdoor fan motor	Type		DC	DC	AC	DC
	Input	W	48	50	140	90
	Capacitor	uF	/	/	4	/
	Speed	rpm	920	900	860	820
Outdoor air flow		m³/h	1,800	2,300	3,000	4,900
Outdoor sound pressure level		dB(A)	52.8	52.8	54.7	61.5
Outdoor unit	Dimension(WxH×xD)	mm	705×279×530	709×285×535	825×655×310	900×700×350
	Packing(WxHxD)	mm	825×345×595	810×330×570	945×725×435	1,020×770×430
	Net/Gross weight	kg	21.5/23.5	23/25	38/40	42/44
Refrigerant	Type / Charge	kg	R32/470	R32/690	R32/750	R32/1,230
Refrigerant piping	Liquid side/ Gas side	mm	Ø6.35/Ø9.52	Ø6.35/Ø9.52	Ø6.35/Ø15.88	Ø6.35/Ø15.88
	Max. refrigerant pipe length	m	15	15	15	15
	Max. difference in level	m	10	10	10	10
	Standard connection pipe length	m	5	5	5	5
	Additional refrigerant charge	g	16 x (Pipe Length - 5)	24 x (Pipe Length - 5)	24 x (Pipe Length - 5)	24 x (Pipe Length - 5)
Controller setting temperature range		°C	16~32	16~32	16~32	16~32
Ambient temperature range (cooling)		°C	0~43	0~43	0~43	0~43
Qty'per 20' /40' /40'HQ			119/246/282	88/194/233	65/138/156	55/120/143

Nominal testing conditions:

Cooling - Indoor 26.7°C DB / 19.4°C WB & Outdoor 35°C DB / 23.9°C WB



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