

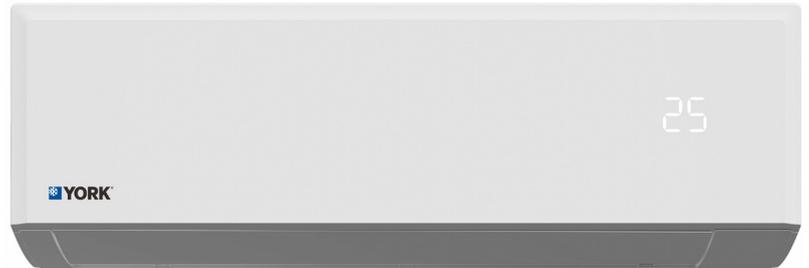
 **YORK**[®]
INSTALL CONFIDENCE



HIGH WALL R-32 60HZ
YHF/GF 12 ZXMDHUORX
YHF/GF 12~24 ZHMDHUORX
3.5~7.0 kW Cooling Only / Heat Pump

Indoor Unit

- Modern, compact design
- Efficient cooling/heating
- Auto restart
- Low noise
- Comfortable sleep
- Golden fin
- 3D air flow(Optional)

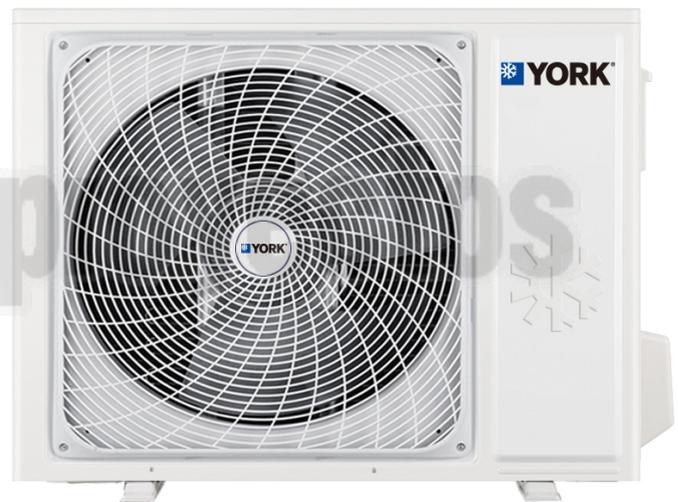


Remote Control

- 4 / 5 operation modes
- Sleep mode
- On/off timers
- Turbo cool/heat settings
- Hidden display

Condensing Unit

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



The YORK® line of Mini Splits 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 units 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.

Features and Benefits



R-32

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



Self Diagnosis

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



24-Hour Timer

Allows programmed start times up to 24 hours in advance for flexible and more convenient operation.



3-Minute Protection

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



Multi-Speed Fan

Multi-speed fan helps satisfy various airflow requirements.



Auto Restart

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



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.



HIGH WALL R-32 60HZ

Specification

YORK Set Model			YHFF12ZXMDHUORX	YHGF12ZXMDHUORX
YORK Outdoor Model			YHFF12YXMDHUO-X	YHGF12YXMDHUO-X
YORK Indoor Model			YHFF12XXMDHU-RX	YHGF12XXMDHU-RX
Power supply	V/Ph/Hz		115/1/60	115/1/60
Power supply by	Side		Indoor	Indoor
Cooling	Capacity	Btu/h	12,000	12,000
	Capacity	W	3,517	3,517
	Power Input	W	1,280	1,280
	Current	A	11.0	11.0
	REEE	Btu/h-W	11.50	11.50
Heating	Capacity	Btu/h	-	12,000
	Capacity	W	-	3,517
	Input	W	-	1,130
	Current	A	-	10.0
	COP	W/W	-	3.11
Moisture Removal	l/h		1.4	1.4
Max. input consumption	W		1,350	1,350
Max. current	A		11.8	11.8
Indoor fan motor	Output	W	16	16
	Capacitor	µF	2	2
	Speed (Turbo/H/M/L)	rpm	1,200/1,100/1,000/900	1,200/1,100/1,000/900
Indoor air flow (Turbo/H/M/L)	m ³ /h		600/550/500/440	600/550/500/440
Indoor noise level (H)	dB(A)		39	39
Indoor dimension	Unit (WxHxD)	mm	805×292×200	805×292×200
	Packing (WxHxD)	mm	876×272×365	876×272×365
Indoor weight	Net/Gross	kg	9.7/11.2	9.7/11.2
	Type		Rotary	Rotary
Compressor	Rated current(RLA)	A	5.0	5.0
	Locked rotor Amp(LRA)	A	27	27
	Thermal protector		Internal	Internal
	Capacitor	µF	50	50
	Refrigerant oil/charge	ml	NMOC Ze-Gles RB68EP / 270	NMOC Ze-Gles RB68EP / 270
Outdoor fan motor	Output	W	32	32
	Running current	A	0.64	0.64
	Capacitor	µF	6	6
	Speed	rpm	1,000	1,000
Outdoor air flow	m ³ /h		2,100	2,100
Outdoor noise level	dB(A)		53	53
Outdoor dimension	Unit (WxHxD)	mm	660×463×245	660×463×245
	Packing (WxHxD)	mm	767×516×335	767×516×335
Outdoor weight	Net/Gross	kg	25.2/27.0	26.2/27.9
Refrigerant charge	g		R-32 / 530	R-32 / 530
Refrigerant pipe	Standard connection length	m	4	4
	Additional charge amount	g	20 x (Length m-4)	20 x (Length m-4)
	Liquid/Gas	mm	Ø6.35/Ø9.52	Ø6.35/Ø9.52
	Max. refrigerant pipe length	m	20	20
	Max. difference in level	m	10	10
Remote setting temperature range	°C		16-30	16-30
Ambient temperature range(Cooling/Heating)	°C		0-43/-	0-43/-7-24
Qty'per 20' & 40'&40HQ	Set		95/195/205	95/195/205

Nominal testing conditions:

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)

HIGH WALL R-32 60HZ

Specification

YORK Set Model		YHFF12ZHMDHUORX	YHFF18ZHMDHUORX	YHFF24ZHMDHUORX	
YORK Outdoor Model		YHFF12YHMDHUO-X	YHFF18YHMDHUO-X	YHFF24YHMDHUO-X	
YORK Indoor Model		YHFF12XHMDHU-RX	YHFF18XHMDHU-RX	YHFF24XHMDHU-RX	
Power supply	V/Ph/Hz	230/1/60	230/1/60	230/1/60	
Power supply by	Side	Indoor	Indoor	Indoor	
Cooling	Capacity	Btu/h	12,000	18,000	24,000
	Capacity	W	3,517	5,275	7,034
	Power Input	W	1,150	1,810	2,370
	Current	A	5.0	8.0	10.0
	REEE	Btu/h-W	11.50	11.50	11.30
Moisture Removal	l/h	1.4	1.8	2.8	
Max. input consumption	W	1,350	2,050	2,500	
Max. current	A	6.4	9.2	11.2	
Indoor fan motor	Output	W	20	30	40
	Running current	A	0.2	0.14	0.17
	Capacitor	µF	1.2	/ DC Inverter	/ DC Inverter
	Speed (Turbo/H/M/L)	rpm	1,250/1,200/1,100/1,000	1,300/1,250/1,150/1,050	1,300/1,250/1,150/1,050
Indoor air flow (Turbo/H/M/L)	m ³ /h	600/550/500/440	800/700/650/600	1,100/1,000/950/900	
Indoor noise level (H)	dB(A)	39	46	50	
Indoor dimension	Unit (WxHxD)	mm	805×292×200	875×307×217	975×318×220
	Packing (WxHxD)	mm	876×272×365	945×296×390	1,050×301×397
Indoor weight	Net / Gross	kg	9.7/11.2	10.3/11.2	11.9/13.9
	Type		Rotary	Rotary	Rotary
Compressor	Rated current(RLA)	A	4.5	6.0	7.4
	Locked rotor Amp(LRA)	A	28.4	40.7	55.0
	Thermal protector		Internal	Internal	Internal
	Capacitor	µF	25	40	40
	Refrigerant oil	ml	SUKIKER JY68B / 240	SUKIKER JY68B / 320	RmM68EA / 450
Outdoor fan motor	Output	W	30	30	50
	Running current	A	0.35	0.35	0.57
	Capacitor	µF	3	3	3
	Speed	rpm	860	860	760
Outdoor air flow	m ³ /h	2,100	2,400	2,600	
Outdoor noise level	dB(A)	53	54	57	
Outdoor dimension	Unit (WxHxD)	mm	660×463×245	800×553×280	820×642×306
	Packing (WxHxD)	mm	767×516×335	908×627×405	940×697×390
Outdoor weight	Net / Gross	kg	25.2 / 27.0	35.5 / 37.5	42.0 / 44.6
Refrigerant	Type/Charge	g	R-32/530	R-32/720	R-32/1,050
Refrigerant pipe	Standard connection length	m	4	4	4
	Additional charge amount	g	20 x (Length m-4)	20 x (Length m-4)	20 x (Length m-4)
	Liquid side /Gas side	mm	Ø6.35/Ø9.52	Ø6.35/Ø12.7	Ø6.35/Ø12.7
	Max. refrigerant pipe length	m	20	20	20
	Max. difference in level	m	10	10	10
Remote setting temperature range	°C	16-30	16-30	16-30	
Ambient temperature range (Cooling)	°C	0-43	0-43	0-43	
Qty'per 20' & 40' & 40HQ	Set	95/195/205	60 /125/140	55/115/125	

Nominal testing conditions:

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)

Specification

YORK Set Model			YHGF12ZHMDHUORX	YHGF18ZHMDHUORX	YHGF24ZHMDHUORX
YORK Outdoor Model			YHGF12YHMDHUO-X	YHGF18YHMDHUO-X	YHGF24YHMDHUO-X
YORK Indoor Model			YHGF12XHMDHU-RX	YHGF18XHMDHU-RX	YHGF24XHMDHU-RX
Power supply		V/Ph/Hz	230/1/60	230/1/60	230/1/60
Power supply by		Side	Indoor	Indoor	Indoor
Cooling	Capacity	Btu/h	12,000	18,000	24,000
	Capacity	W	3,517	5,275	7,034
	Power Input	W	1,150	1,810	2,370
	Current	A	5.0	8.0	10.0
	REEE	Btu/h-W	11.50	11.50	11.30
Heating	Capacity	Btu/h	12,000	18,000	24,000
	Capacity	W	3,517	5,275	7,034
	Input	W	1,120	1,720	2,600
	Current	A	5.0	7.5	11.5
	COP	W/W	3.14	3.07	2.71
Moisture Removal		l/h	1.4	1.8	2.8
Max. input consumption		W	1,350	2,050	2,500
Max. current		A	6.4	9.2	11.2
Indoor fan motor	Output	W	20	30	40
	Running current	A	0.2	0.14	0.17
	Capacitor	µF	1.2	/ DC Inverter	/ DC Inverter
	Speed (SH/H/M/L)	rpm	1,250/1,200/1,100/1,000	1,300/1,250/1,150/1,050	1,300/1,250/1,150/1,050
Indoor air flow (Turbo/H/M/L)		m ³ /h	600/550/500/440	800/700/650/600	1,100/1,000/950/900
Indoor noise level (H)		dB(A)	39	46	50
Indoor dimension	Unit (WxHxD)	mm	805×292×200	875×307×217	975×318×220
	Packing (WxHxD)	mm	876×272×365	945×296×390	1,050×301×397
Indoor weight	Net/Gross	kg	9.7/11.2	10.3/11.2	11.9/13.9
	Type		Rotary	Rotary	Rotary
Compressor	Rated current(RLA)	A	4.5	6.0	7.4
	Locked rotor Amp(LRA)	A	28.4	40.7	55.0
	Thermal protector		Internal	Internal	Internal
	Capacitor	µF	25	40	40
	Refrigerant oil	ml	SUKIKER JY68B / 240	SUKIKER JY68B / 320	RmM68EA / 450
	Outdoor fan motor	Output	W	30	30
Running current		A	0.35	0.35	0.57
Capacitor		µF	3	3	3
Speed		rpm	860	860	760
Outdoor air flow		m ³ /h	2,100	2,400	2,600
Outdoor noise level		dB(A)	53	54	57
Outdoor dimension	Unit (WxHxD)	mm	660×463×245	800×553×280	820×642×306
	Packing (WxHxD)	mm	767×516×335	908×627×405	940×697×390
Outdoor weight	Net/Gross	kg	26.2 / 27.9	37.0 / 39.2	42.7 / 45.5
Refrigerant	Type/Charge	g	R-32/530	R-32/720	R-32/1,050
Refrigerant pipe	Standard connection length	m	4	4	4
	Additional charge amount	g	20 x (Length m-4)	20 x (Length m-4)	20 x (Length m-4)
	Liquid side /Gas side	mm	Ø6.35/Ø9.52	Ø6.35/Ø12.7	Ø6.35/Ø12.7
	Max. refrigerant pipe length	m	20	20	20
	Max. difference in level	m	10	10	10
Remote setting temperature range		°C	16-30	16-30	16-30
Ambient temperature range (Cooling/Heating)		°C	0-43/-7-24	0-43/-7-24	0-43/-7-24
Qty'per 20' & 40' & 40HQ		Set	95/195/205	60 /125/140	55/115/125

Nominal testing conditions:

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)



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