



INSTALL CONFIDENCE.



HIGH WALL R-410A 60HZ COOLING ONLY
YHFE 36 ZTMAMCORX

HIGH WALL R-410A 60Hz COOLING ONLY

Indoor Unit

- Modern, compact design
- Efficient cooling
- Auto restart
- Low noise
- Louver position memory
- Wired controller (Option)



Remote Control

- 4 operation modes
- Sleep mode and on/off timers
- Turbo cool settings
- Clock display
- Follow me

Condensing Unit

- Fashion appearance
- Convenient installation
- Easy maintenance
- Valve protection cover



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.

HIGH WALL R-410A 60Hz COOLING ONLY

Features and Benefits



Turbo Mode

Provides quicker cooling with one press of the remote button.



24-Hour Timer

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



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.



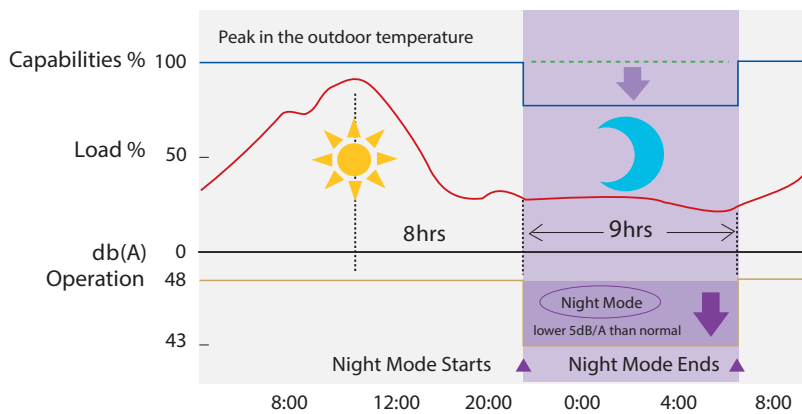
Follow Me

A temperature sensor embedded in the remote control helps ensure accurate air temperature around the user and not just around the indoor unit, providing maximum comfort.



R-410A

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



Intelligent Sleep Mode

Air temperature is automatically controlled according to the sleep curve for maximum comfort, reduced noise, and energy savings. Intelligent Night operation function can reduce noise up to 5dB/A.

Specification

YORK Set Model			YHFE36ZTMAMCORX
YORK Outdoor Model			YHFE36YTMAMCO-X
YORK Indoor Model			YHFE36XTMAMC-RX
Power supply by			Outdoor
Power supply		Ph-V-Hz	1Ph-220~230V-60Hz
Cooling	Capacity	Btu/h	33,610
	Power Input	W	3,350
	Rated current	A	15.8
	EER	W/W	2.94
Max. input consumption		W	4,250
Max. current		A	21.5
Starting current		A	86
Compressor	Type		ROTARY
	Rated current (RLA)	A	16
	Locked rotor Amp (LRA)	A	86
	Thermal protector		-
	Capacitor	μF	45
	Refrigerant oil/oil charge	ml	FV50S/750
Indoor fan motor	Power Input	W	113
	Capacitor	μF	3.5
	Speed (Hi/Mi/Lo)	rpm	1,230/1,080/900
Indoor air flow (Hi/Mi/Lo)		m ³ /h	1,472/1,268/1,018
Indoor noise level (Hi/Mi/Lo)		dB(A)	50/45.5/41.5
Indoor unit	Dimension (WxHxD)	mm	1,259x362x282
	Packing (WxHxD)	mm	1,340x450x380
	Net/Gross weight	kg	22.1/28.0
Outdoor fan motor	Power Input	W	144
	Capacitor	μF	4.0
	Speed	rpm	910
Outdoor air flow		m ³ /h	4,000
Outdoor noise level		dB(A)	57.5
Outdoor unit	Dimension (WxHxD)	mm	946x810x410
	Packing (WxHxD)	mm	1090x885x500
	Net/Gross weight	kg	68.8/72.5
Refrigerant type		g	R-410A/2,550
Refrigerant piping	Liquid side/ Gas side	mm	Ø9.52/Ø19
	Standard connection length	m	5
	Additional refrigerant charge	g/m	30x(Length-5)
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Operation temperature		°C	17-30
Ambient temperature (Cooling)		°C	18-43
Application area (Cooling Standard)		m ²	47-68
Qty'per 20' /40' /40' HQ			36/76/88

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)



Johnson Controls, the Johnson Controls logo, YORK are registered trademarks of Johnson Controls, Inc in the United States of America and other countries. Other trademarks used herein may be trademarks or registered trademarks of other companies.

FOR MORE INFORMATION CONTACT JOHNSONCONTROLS.COM

© 2019 Johnson Controls, Inc, P.O. Box 423, Milwaukee, WI 53201, All rights reserved worldwide.

PUBL-9147(0619)