



A broad line of user-friendly, earth-friendly units





Air Conditioning Unit

- · Low noise
- Multi-speed fan motor
- · High EER
- Durable powder-coated galvanized steel

Condensing Unit

- Compact design
- · High efficiency compressor
- High efficiency coil with internal grooved copper tube
- Durable powder-coated galvanized steel

The YORK® line of AHU Air Conditioning units includes a wide range of sizes to meet most any customer's needs. Each model is designed to provide comfort and efficiency in an easy to operate unit. And its flexible installation makes them an easy fit for a variety of applications. 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.

We create environments that help achieve a higher level of comfort.

No one knows building environments better than Johnson Controls. For more than 125 years, we've been in the business of building efficiency, delivering healthier environments, operational savings and sustainable solutions for our partners all over the world. In fact, we serve over one million customers and help the world reduce its energy consumption, saving customers over \$7.5 billion in energy costs.

FEATURES AND BENEFITS



Low Noise

Technology and compact design reduce noise level to provide a quiet and comfortable user experience.



Compact Design

Smaller dimensions for easy installation , and transportation , and reduces cost.



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.



Inner Groove Copper Tubes

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.

Specifications

Model Name	Set	YMSJZH024BAANA-X	YMSJZH036BAANA-X	YMSJZH048BAANB-X	YMSJZH060BAANB-X
	Indoor	YMSJXH024BAANX	YMSJXH036BAANX	YMSJXH048BAANX	YMSJXH060BAANX
	Outdoor	YMSJYH024BAANA-X	YMSJYH036BAANA-X	YMSJYH048BAANB-X	YMSJYH060BAANB-X
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling/Heating Capacity	Btu/h	24000/23800	34600/33600	47000/46500	57000/55000
Cooling/Heating Input Power	W	2069/2505	2983/3537	3917/4895	5135/5789
EER/COP	W/W	3.4/2.8	3.4/2.8	3.52/2.8	3.25/2.8
SEER/HSPF	Btu/h.W	17.5/9.5	17.5/9.5	17.5/9.5	17.5/9.5
Compressor Type	-	Rotary	Rotary	Scroll	Scroll
Refrigerant	-	R410-A	R410-A	R410-A	R410-A
Air Flow Volume (Lo/Me/Hi)	m3/h	1516/1366/1140	2425/1990/1676	2846/2551/2190	3104/2830/2549
Refrigerant Pipe Size(Liq/Suc)	ømm	9.5/19	9.5/19	9.5/22	9.5/22
Unit Dimension Indoor(WxHxD)	mm	500*1180*550	560*1385*610	560x1385x610	560x1385x610
Unit Dimension Outdoor(WxHxD)	mm	740X633X740	740X633X740	740X843X740	740X843X740
Net Weight(ID/OD)	kg	54/65	74/71	74/93	78/93

Model Name	Set	YMSJZC024BAANA-X	YMSJZC036BAANA-X	YMSJZC048BAANB-X	YMSJZC060BAANB-X
	Indoor	YMSJXC024BAANX	YMSJXC036BAANX	YMSJXC048BAANX	YMSJXC060BAANX
	Outdoor	YMSJYC024BAANA-X	YMSJYC036BAANA-X	YMSJYC048BAANB-X	YMSJYC060BAANB-X
Power Supply	V/Ph/Hz	208-230/1/60	208-230/1/60	208-230/1/60	208-230/1/60
Cooling/Heating Capacity	Btu/h	24000/	35200/	48000/	58000/
Cooling/Heating Input Power	W	1920/	2885/	3840/	4957/
EER/COP	W/W	3.66/	3.58/	3.66/	3.43/
SEER/HSPF	Btu/h.W	18/	18/	18/	18/
Compressor Type	-	Rotary	Rotary	Scroll	Scroll
Refrigerant	-	R410-A	R410-A	R410-A	R410-A
Air Flow Volume (Lo/Me/Hi)	m3/h	1516/1366/1140	2425/1990/1676	2846/2551/2190	3104/2830/2549
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Net Weight(ID/OD)	kg	54/65	74/71	74/87	78/87

For more information about AHU Air Conditioners, please contact your local Johnson Controls representative.

About Johnson Controls

Johnson Controls is a leading provider of equipment, controls and services for heating, ventilating, air-conditioning, refrigeration and security systems for buildings. Operating from 500 branch offices in 150 countries, we create building environments that help people achieve more by delivering products, services and solutions that increase energy efficiency and lower operating costs. We are involved in more than 500 renewable energy projects including solar, wind and geothermal technologies. Our solutions have reduced carbon dioxide emissions by 13.6 million metric tons and generated savings of \$7.5 billion since 2000. Many of the world's largest companies rely on us to manage 1.5 billion square feet of their commercial real estate.

