

OnSpec model: OSAPX24H2301AH

Source equipment reference: SAP24HP230V1R32AH

OnSpec cross-listing approval required before project use. Source ratings and identifiers retained.

SUBMITTAL DATA

OSAPX24H2301AH for Use with Apex Multi
24000 BTU/H Wall Mounted Unit

Job Name

Location

Date

Purchaser

Engineer

Submitted to

For

Unit Designation

Schedule No.



YBE1FB9F



OSAPX24H2301AH



XE71 (Optional)

GENERAL FEATURES

- New R32 Refrigerant
- Elegant and Quiet Design
- Auto-Clean Function
- Wireless Remote with LCD Display
- Wired Controller Options
- Wi-Fi Included (Factory Installed)
- Low Ambient Cooling Based on Outdoor Unit Performance
- Low Ambient Heating Based on Outdoor Unit Performance
- Coil (Indoor) Copper Tube/Aluminum Fin with Anti-Corrosion Coil Coating (Blue Colored Fin - 500Hr Salt Spray Rating)

SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

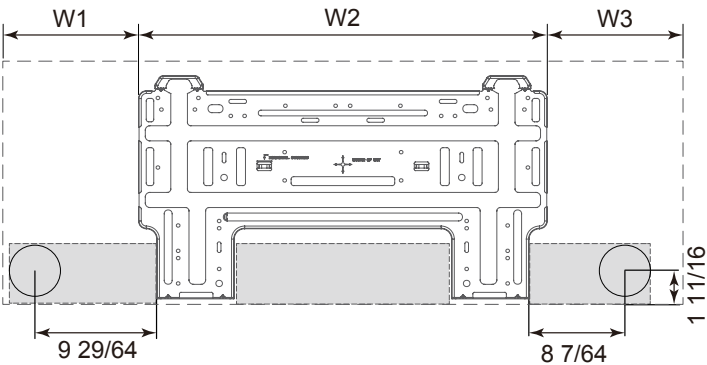
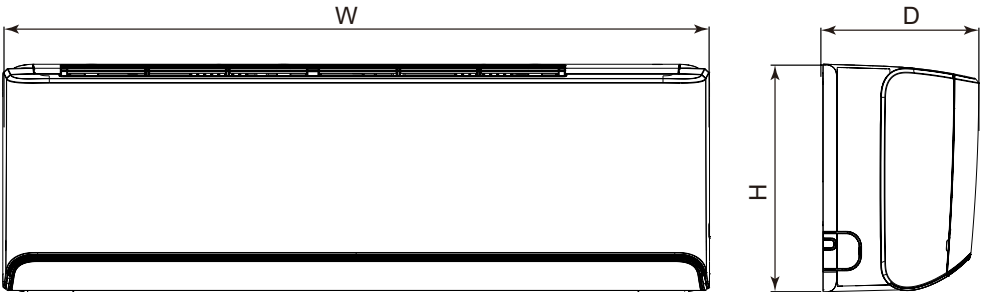
SYSTEM TYPE			HEAT PUMP		FEATURES & FUNCTIONS SUMMARY	
Indoor Model			SAP24HP230V1R32AH		Wired Controller Interface	Yes
SYSTEM PERFORMANCE					WiFi Included	Yes
Cooling Capacity	Nominal	Btu/h	22,000		Indoor Fan Type	Crossflow
	Rated Capacity @95°F	Btu/h			Multi Fan Speeds	7 Speeds
Heating Capacity	Nominal	Btu/h	24,000		Indoor Unit Display	Yes
	Rated Capacity @47°F	Btu/h			Auxiliary Electrical Heater	No
	Rated Capacity @17°F	Btu/h			Ventilation (Outdoor Air)	No
	Rated Capacity @5°F	Btu/h			REMOTE CONTROLLER FUNCTIONS	
SEER2			System Performance Based on the Connected Outdoor Unit Performance		Auto Mode	Yes
EER2					Auto Fan	Yes
HSPF2					Auto Swing (Horizontal Auto Swing)	Yes
COP @5°F					Auto Swing (Vertical Auto Swing)	Yes
Cooling Temperature Range		°F			Clock on Remote Controller	Yes
Heating Temperature Range		°F			Dry Mode	Yes
Refrigerant Type			R32		Dry Anti-Mildew (X-Fan) Mode	Yes
INDOOR UNIT			SAP24HP230V1R32AH		Energy Saving Mode	Yes
Air flow (Min - Max)		CFM	353 - 765		Dirty Filter Alert	Yes
Sound Pressure Level (Min - Max)		dB(A)	36 - 53		Auto Clean	Yes
Dehumidification		pt/hr	7.40		I Feel Function	Yes
External Dimensions (W x H x D)		in	43-45/64 × 13-21/32 × 10-1/8		Lock on Remote Controller	Yes
Package Dimension (W x H x D)		in	45-55/64 × 13-21/32 × 16-1/2		Quiet Mode	Yes
Net Weight		lbs	39.7		Room Temperature Display	Yes
Gross Weight		lbs	46.3		Sleep Mode	Yes
REFRIGERANT PIPING					4 Sleep Mode Options	Yes
Line Set Sized by the Indoor Unit (Liquid - Gas) - Flared Connections		in	1/4 - 5/8		Timer Mode	Yes
ELECTRICAL					Turbo Mode	Yes
Power Supply			208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)		Display On/Off Control	Yes
					Freeze Guard Mode	No
					Humidity Control	Yes

DIMENSIONS & CLEARANCES

INDOOR UNIT

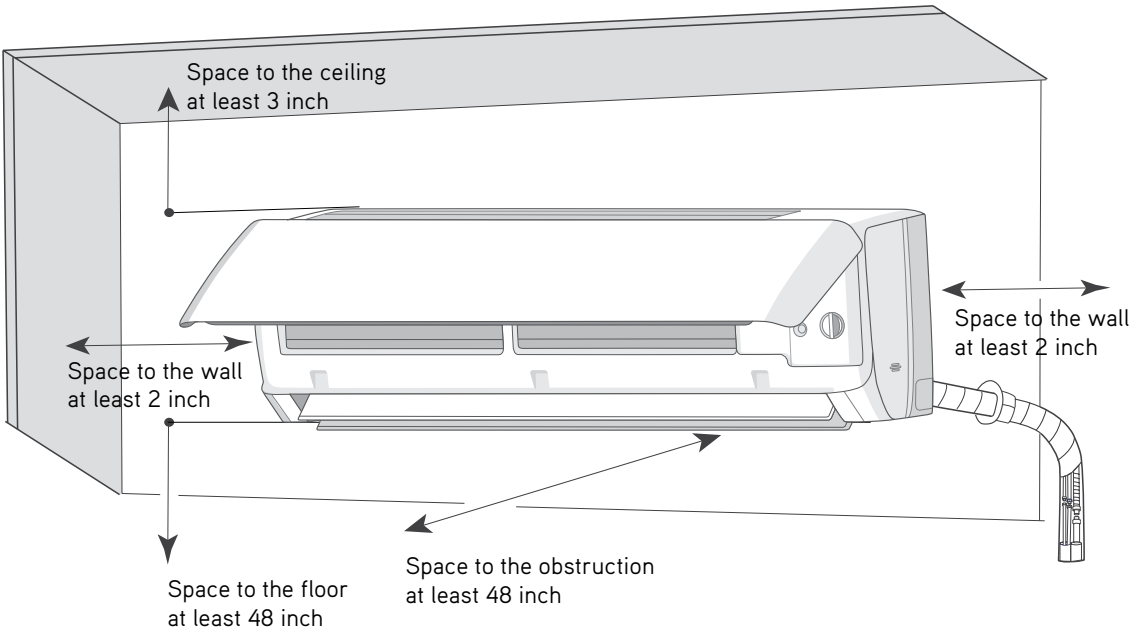
Unit: inch

SAP24HP230V1R32AH	
DIMENSIONS	
W	43 45/64
H	13 21/32
D	10 1/8
W1	10 27/32
W2	22 7/64
W3	10 3/4



INDOOR UNIT

Minimum clearance



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