SUBMITTAL DATA

SAP09HP230V1R32AH for Use with Multi R32
9000 BTU/H Wall Mounted Unit

Job Name	Location	Date
Purchaser	Engineer	
Submmited to	For	
Unit Designation	Schedule No.	

YBE1FB9F

SAP09HP230V1R32AH

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
Indoor Model			SAP09HP230V1R32AH
SYSTEM PERFORMANCE			
Cooling Capacity	Nominal	Btu/h	9,100
	Rated Capacity @95˚F	Btu/h	
Heating Capacity	Nominal	Btu/h	10,600
	Rated Capacity @47˚F	Btu/h	
	Rated Capacity @17˚F	Btu/h	
	Rated Capacity @5˚F	Btu/h	
SEER2			System Performance Based on the Connected Outdoor Unit Performance
EER2			
HSPF2			
COP @5˚F			
Cooling Temperature Range		˚F	
Heating Temperature Range		˚F	
Refrigerant Type			R32
INDOOR UNIT			**SAP09HP230V1R32AH**
Air flow (Min - Max)		CFM	265 - 506
Sound Pressure Level (Min - Max)		dB(A)	23 - 42
Dehumidification		pt/hr	1.69
External Dimensions (W x H x D)		in	38-3/16 × 13-21/32 × 10-1/8
Package Dimension (W x H x D)		in	40-7/16 × 13-11/32 × 16-1/2
Net Weight		lbs	33.1
Gross Weight		lbs	38.6
REFRIGERANT PIPING			
Line Set Sized by the Indoor Unit (Liquid - Gas) - Flared Connections		in	1/4 - 1/2
ELECTRICAL			
Power Supply			208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)

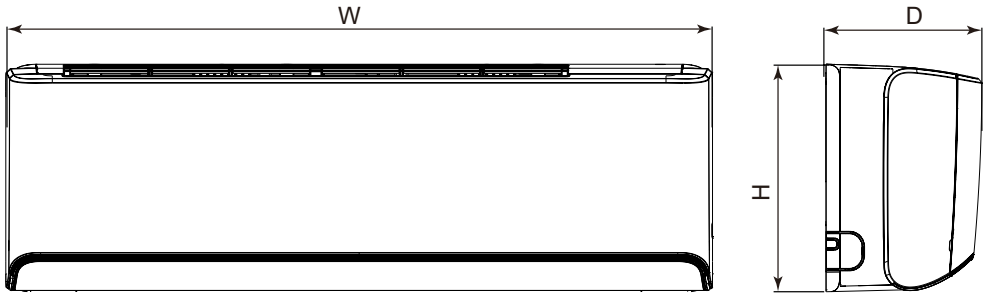
FEATURES & FUNCTIONS SUMMARY	
Wired Controller Interface	Yes
WiFi Included	Yes
Indoor Fan Type	Crossflow
Multi Fan Speeds	7 Speeds
Indoor Unit Display	Yes
Auxilary Electrical Heater	No
Ventilation (Outdoor Air)	No
REMOTE CONTROLLER FUNCTIONS	
Auto Mode	Yes
Auto Fan	Yes
Auto Swing (Horizontal Auto Swing)	Yes
Auto Swing (Vertical Auto Swing)	Yes
Clock on Remote Controller	Yes
Dry Mode	Yes
Dry Anti-Mildew (X-Fan) Mode	Yes
Energy Saving Mode	Yes
Dirty Filter Alert	Yes
Auto Clean	Yes
I Feel Function	Yes
Lock on Remote Controller	Yes
Quiet Mode	Yes
Room Temperature Display	Yes
Sleep Mode	Yes
4 Sleep Mode Options	Yes
Timer Mode	Yes
Turbo Mode	Yes
Display On/Off Control	Yes
Freeze Guard Mode	No
Humidity Control	Yes

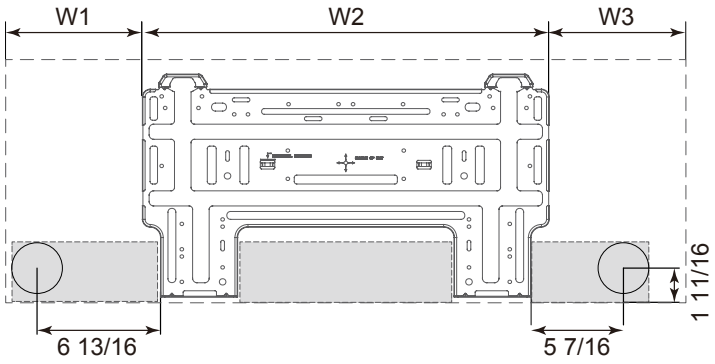
DIMENSIONS & CLEARANCES

INDOOR UNIT

Unit: inch

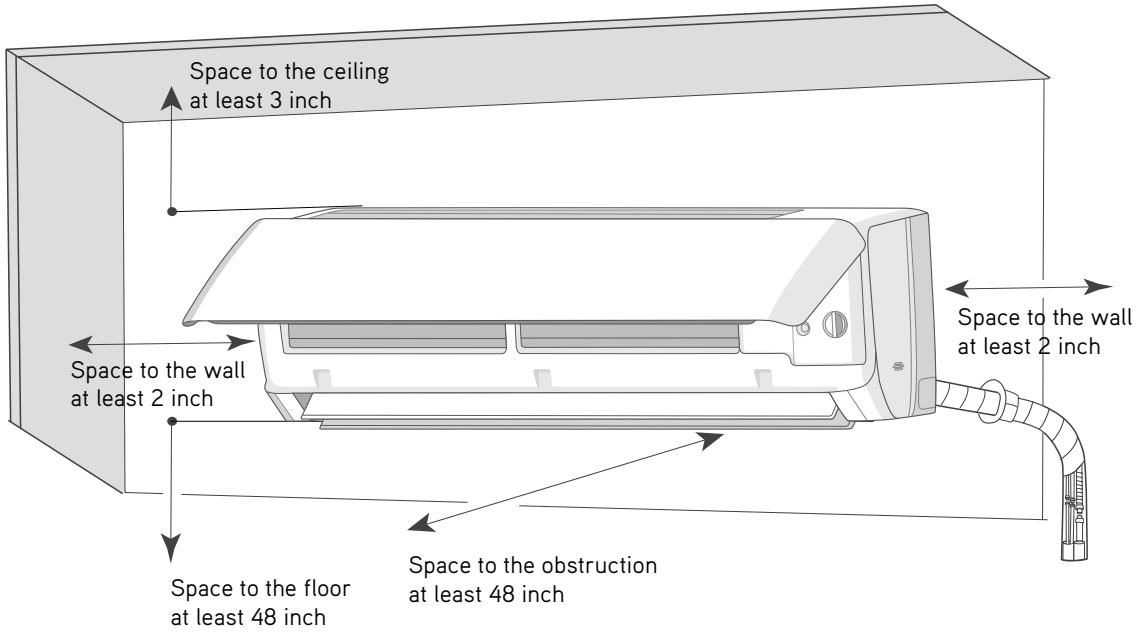
SAP09HP230V1R32AH	
DIMENSIONS	
W	38 3/16
H	13 21/32
D	10 1/8
W1	8 5/64
W2	22 7/64
W3	8





INDOOR UNIT

Minimum clearence



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