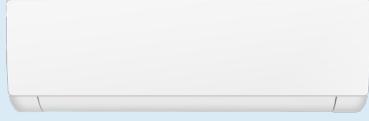


## SUBMITTAL DATA

WZEN18HPJ132AH / WZEN18HPJ132AO  
18000 BTU/H Wall Mounted Heat Pump System

Job Name	Location	Date	
Purchaser	Engineer		
Submitted to	For		
Unit Designation	Schedule No.		
			
YBE1FB1F	WZEN18HPJ132AH	WZEN18HPJ132AO	XE71 (Optional)

### GENERAL FEATURES

- AHRI Certificate: [217454540](#)
- New R32 Refrigerant
- High Efficiency DC Inverter Technology
- Compact and Quiet Design
- Wireless Remote with LCD Display
- Wired Controller Options
- A2L Sensors are not included
- Wi-Fi Included
- Low Ambient Cooling down to 0°F (Range 0°F to 118°F)
- Low Ambient Heating down to -13°F (Range -13°F to 75°F)
- Coil (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested

## SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

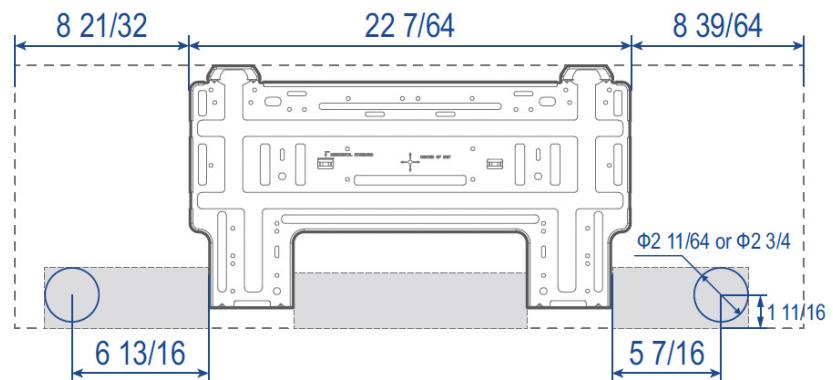
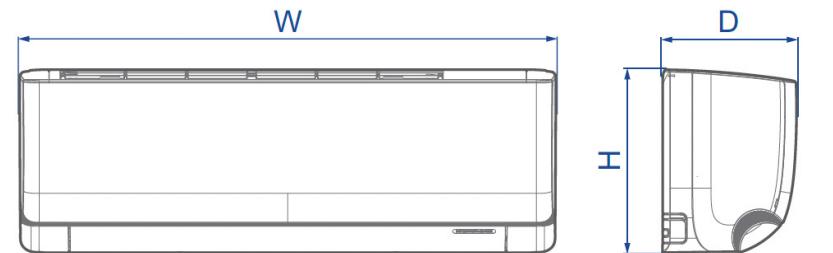
SYSTEM TYPE		HEAT PUMP			
Outdoor Model		WZEN18HPJ132AO			
Indoor Model		WZEN18HPJ132AH			
SYSTEM PERFORMANCE					
Cooling Capacity	Min - Max	Btu/h	3,753 - 19,790		
	Rated Capacity @95°F	Btu/h	18,000		
Heating Capacity	Min - Max	Btu/h	4,100 - 19,107		
	Rated Capacity @47°F	Btu/h	18,000		
	Rated Capacity @17°F	Btu/h	11,200		
	Rated Capacity @5°F	Btu/h	10,000		
SEER2		18.0			
EER2		10.20			
HSPF2		8.2			
COP @5°F		1.75			
Cooling Temperature Range	°F	0 - 118			
Heating Temperature Range	°F	-13 - 75			
Refrigerant Type	R32				
INDOOR UNIT		WZEN18HPJ132AH			
Air flow (Min - Max)	CFM	282 - 589			
Sound Pressure Level (Min - Max)	dB(A)	33 - 51			
Dehumidification	pt/hr	3.80			
External Dimensions (W x H x D)	in	39-3/8 x 13-7/64 x 9-51/64			
Package Dimension (L x W x H)	in	41-11/16 x 15-63/64 x 12-29/32			
Net Weight	lbs	29.8			
Gross Weight	lbs	35.3			
OUTDOOR UNIT		WZEN18HPJ132AO			
Compressor Type	GREE G20 / SINGLE CYLINDER / 1 - STAGE INVERTER				
Sound Pressure Level	dB(A)	58			
External Dimensions (W x H x D)	in	31-37/64 x 21-27/32 x 13-25/32			
Package Dimension (L x W x H)	in	34-21/64 x 15-43/64 x 24-13/32			
Net Weight	lbs	62.9			
Gross Weight	lbs	68.4			
REFRIGERANT PIPING					
Refrigerant Charge - R32	oz	29.3			
Additional Charge	oz/ft	0.2			
Line Set Size (Liquid - Gas) - Flared Connections	in	1/4 - 1/2			
Pre-Charge Length	ft	25			
Pipe Length (Min - Max)	ft	10 - 82			
Max. Pipe Elevation	ft	33			
ELECTRICAL					
Power Supply	208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)				
Voltage Range (Min - Max)	VAC	187 - 253			
Rated Current - Cooling	A	10			
Rated Current - Heating	A	10			
MOCP	A	15			
MCA	A	13			
Main Power Wire Size	AWG	Per Local Code			
Interconnecting Wire Size	AWG	14 / 4			

## DIMENSIONS

### INDOOR UNIT

Unit: inch

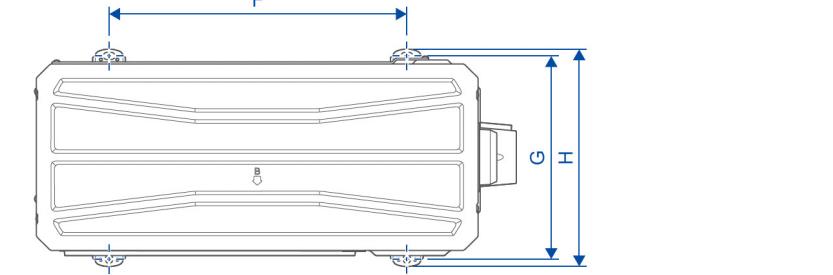
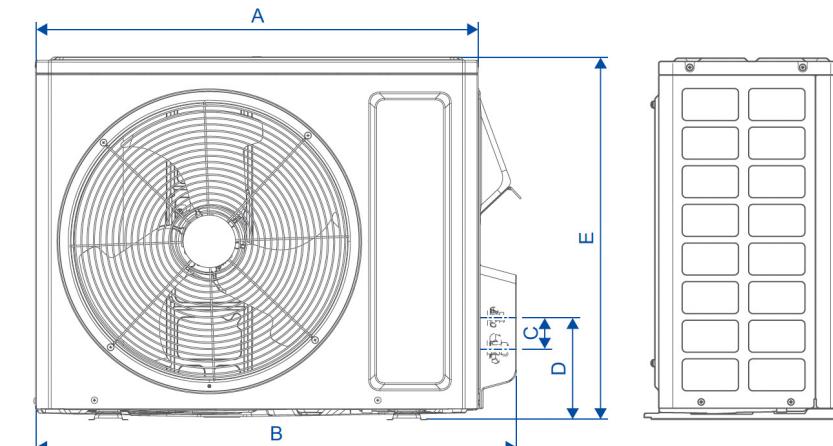
WZEN18HPJ132AH	
DIMENSIONS	
W	39 3/8
H	13 7/64
D	9 51/64



### OUTDOOR UNIT

Unit: inch

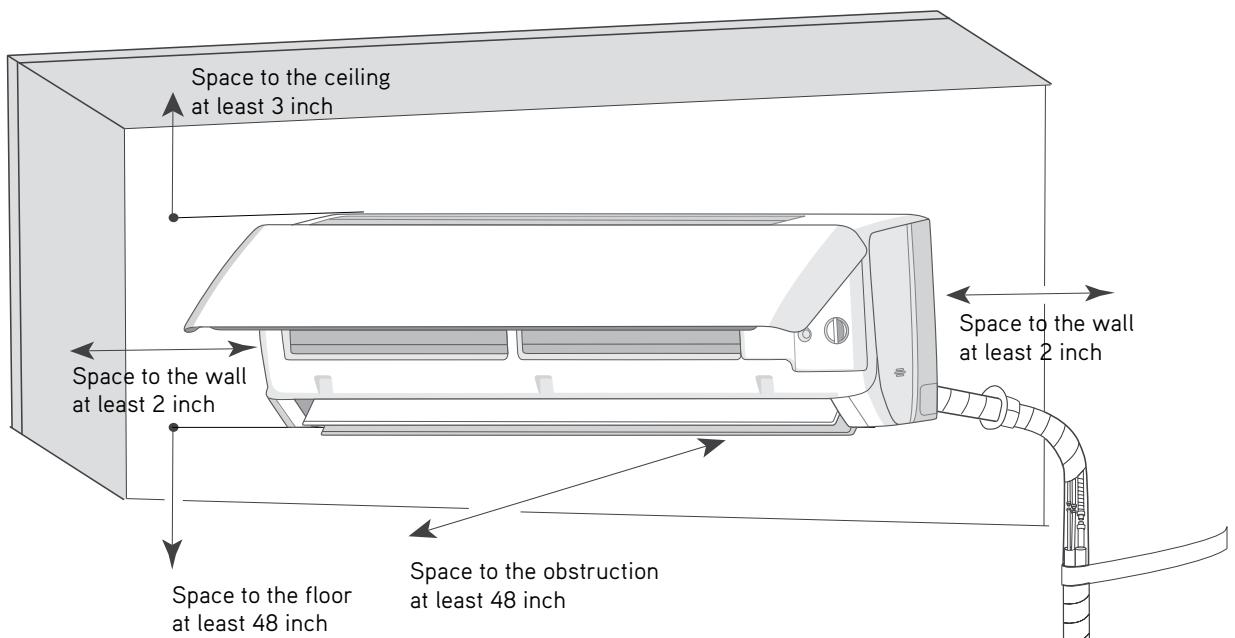
WZEN18HPJ132AO	
DIMENSIONS	
A	29 21/64
B	31 37/64
C	2 9/16
D	6 27/64
E	21 27/32
F	20 13/64
G	13 1/32
H	13 25/32



## CLEARANCES

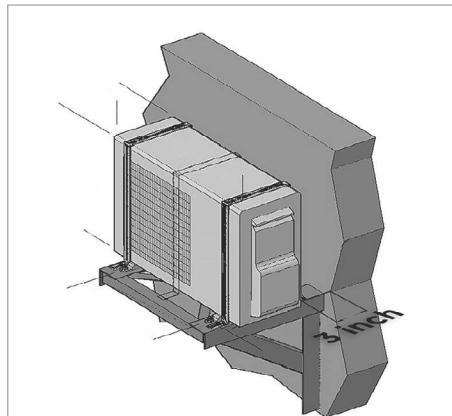
### INDOOR UNIT

Minimum clearance



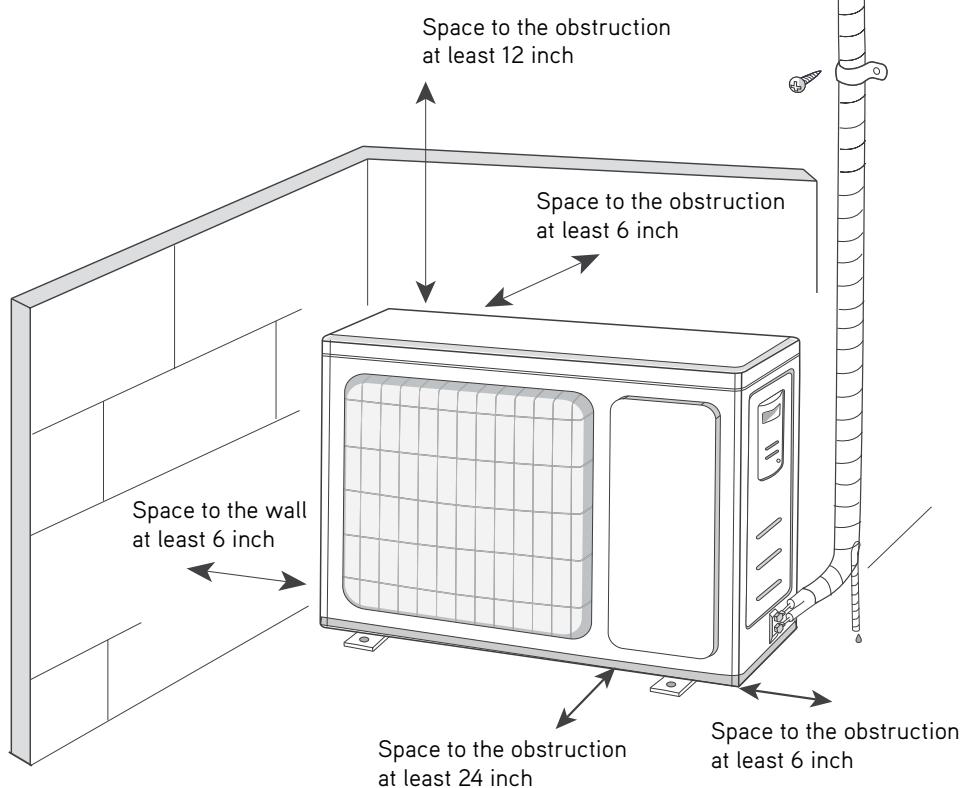
### OUTDOOR UNIT

Minimum clearance



#### NOTE:

If bottom of the unit is free of airflow obstructions similar to the mounting bracket figure, the clearance to the wall on the back can be reduced to 3 inches.



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