
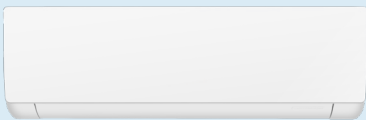




## SUBMITTAL DATA

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

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

 <p>YBE1FB1F</p>	 <p>WZEN18HPJ132AH</p>	 <p>WZEN18HPJ132AO</p>	 <p>XE71 (Optional)</p>
---	---	--	--

## 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

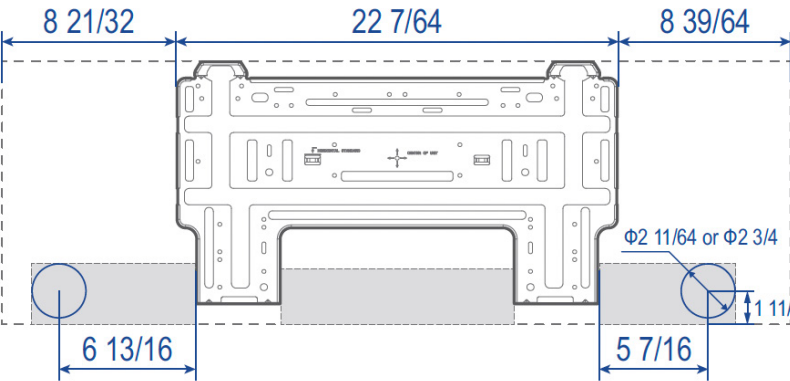
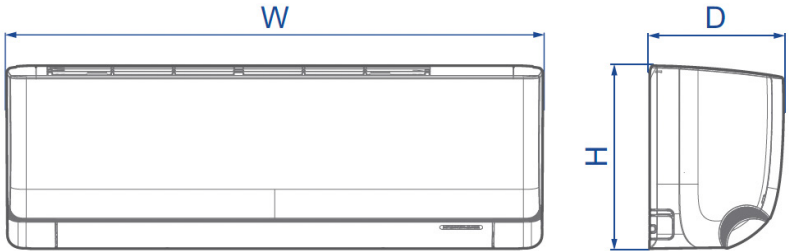
SYSTEM TYPE			HEAT PUMP	FEATURES & FUNCTIONS SUMMARY	
Outdoor Model			WZEN18HPJ132AO	Inverter Type	G20
Indoor Model			WZEN18HPJ132AH	Ultra Low Frequency Torque Control	Yes
SYSTEM PERFORMANCE					
Cooling Capacity	Min - Max	Btu/h	3,753 - 19,790	Power Factor Correction	Yes
	Rated Capacity @95°F	Btu/h	18,000	Basepan With Electric Heater	Yes
Heating Capacity	Min - Max	Btu/h	4,100 - 19,107	Compressor With Electric Heater	Yes
	Rated Capacity @47°F	Btu/h	18,000	Outdoor Fin Coating (Color:Blue)	Acrylic-Resin/Anti-Corrosive
	Rated Capacity @17°F	Btu/h	11,200	Intelligent Defrosting	Yes
	Rated Capacity @5°F	Btu/h	10,000	Force Defrosting	Yes
SEER2			18.0	Intelligent Preheating	Yes
EER2			10.20	Low Voltage Startup	Yes
HSPF2			8.2	Memory/Power Failure Recovery	Yes
COP @5°F			1.75	Self Diagnosis	Yes
Cooling Temperature Range	*F		0 - 118	Wired Controller Interface	Yes
Heating Temperature Range	*F		-13 - 75	WiFi Included	Yes
Refrigerant Type			R32	Indoor Fan Type	Crossflow
INDOOR UNIT			WZEN18HPJ132AH	Multi Fan Speeds	7 Speeds
Air flow (Min - Max)	CFM		282 - 589	Indoor Unit Display	Yes
Sound Pressure Level (Min - Max)	dB(A)		33 - 51	Auxiliary Electrical Heater	No
Dehumidification	pt/hr		3.80	Ventilation (Outdoor Air)	No
External Dimensions (W x H x D)	in		39-3/8 x 13-7/64 x 9-51/64	REMOTE CONTROLLER FUNCTIONS	
Package Dimension (L x W x H)	in		41-11/16 x 15-63/64 x 12-29/32	Auto Mode	Yes
Net Weight	lbs		29.8	Auto Fan	Yes
Gross Weight	lbs		35.3	Auto Swing (Horizontal Auto Swing)	No
OUTDOOR UNIT			WZEN18HPJ132AO	Auto Swing (Vertical Auto Swing)	Yes
Compressor Type			GREE G20 / SINGLE CYLINDER / 1 - STAGE INVERTER	Clock on Remote Controller	Yes
Sound Pressure Level	dB(A)		58	Dry Mode	Yes
External Dimensions (W x H x D)	in		31-37/64 x 21-27/32 x 13-25/32	Dry Anti-Mildew (X-Fan) Mode	Yes
Package Dimension (L x W x H)	in		34-21/64 x 15-43/64 x 24-13/32	Energy Saving Mode	Yes
Net Weight	lbs		62.9	Dirty Filter Alert	No
Gross Weight	lbs		68.4	I Feel Function	No
REFRIGERANT PIPING				Lock on Remote Controller	Yes
Refrigerant Charge - R32	oz		29.3	Quiet Mode	Yes
Additional Charge	oz/ft		0.2	Room Temperature Display	Yes
Line Set Size (Liquid - Gas) - Flared Connections	in		1/4 - 1/2	Sleep Mode	Yes
Pre-Charge Length	ft		25	Timer Mode	Yes
Pipe Length (Min - Max)	ft		10 - 82	Turbo Mode	Yes
Max. Pipe Elevation	ft		33	Display On/Off Control	Yes
ELECTRICAL				Freeze Guard Mode (46°F)	Yes
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

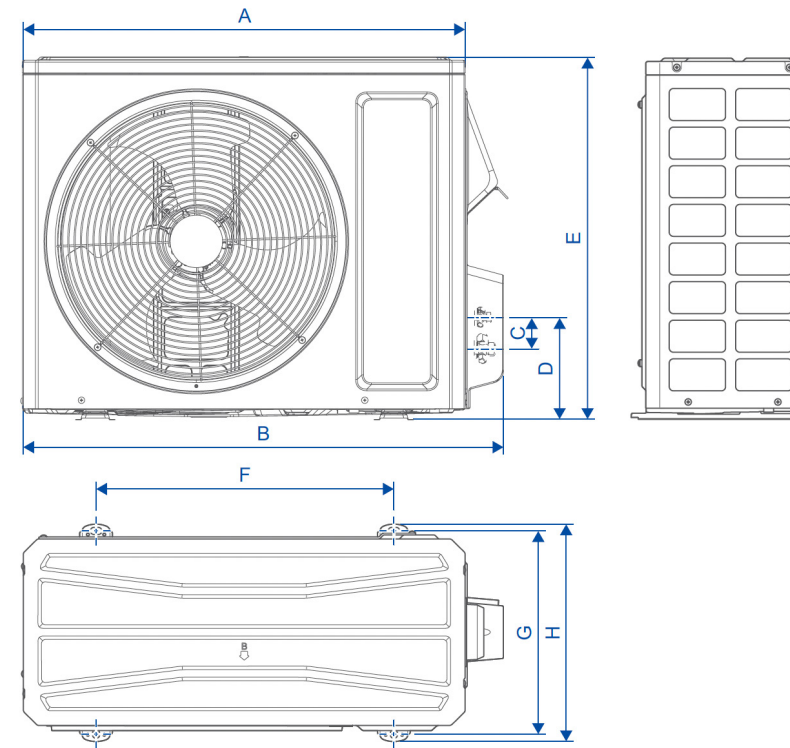
WZEN18HPJ132AH	
DIMENSIONS	
W	39 3/8
H	13 7/64
D	9 51/64



OUTDOOR UNIT

Unit: inch

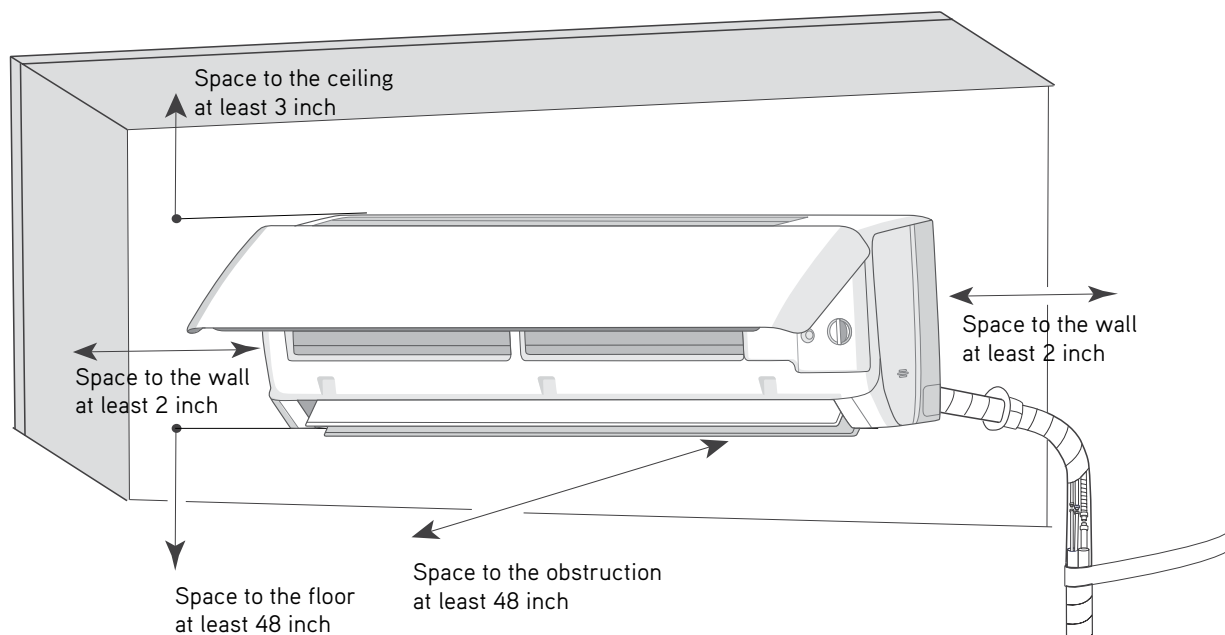
WZEN18HPJ132AO	
DIMENSIONS	
A	29 21/64
B	31 37/64
C	2 9/16
D	6 27/64
E	21 27/32
F	20 13/64
G	13 1/32
H	13 25/32



## CLEARANCES

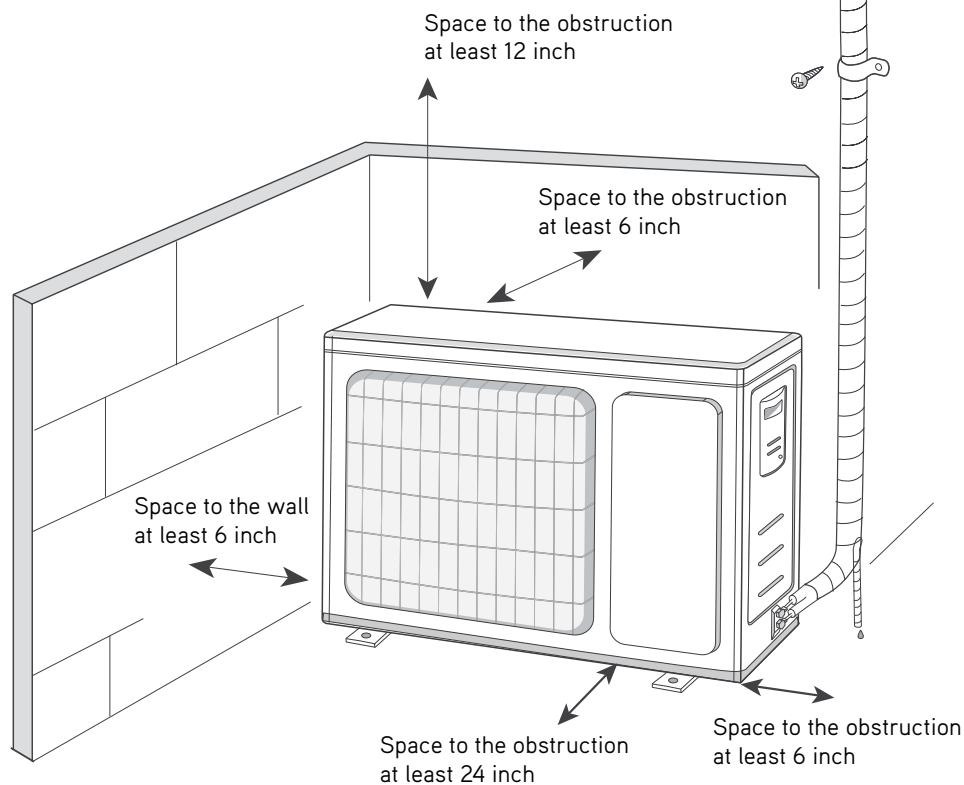
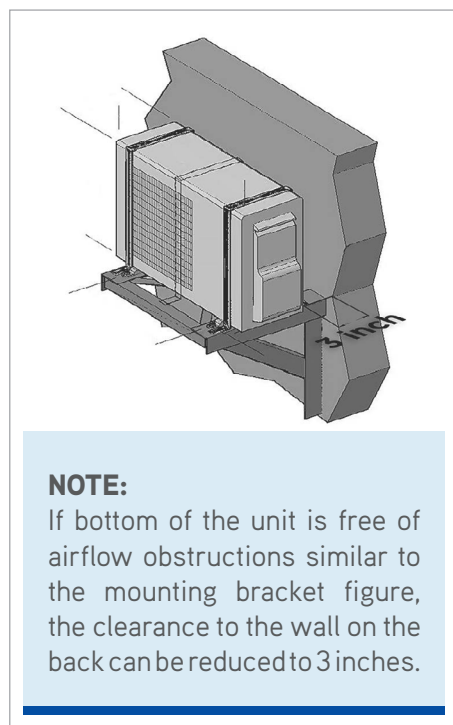
### INDOOR UNIT

Minimum clearance



### OUTDOOR UNIT

Minimum clearance



Specifications are subject to change without notice. Manufacturer reserves the right to discontinue or modify specifications or designs without notice or without incurring obligations. All Rights reserved.

[GREECOMFORT.COM/SYSTEM-DOCUMENTATION](http://GREECOMFORT.COM/SYSTEM-DOCUMENTATION)