



SUBMITTAL DATA

GWH18ATDXD-D3DNA1A/I for Use with Multi GEN2 and Ultra Heat
18000 BTU/H Wall Mounted Unit

Job Name

Location

Date

Purchaser

Engineer

Submitted to

For

Unit Designation

Schedule No.



YAP1FB2F



GWH18ATDXD-D3DNA3A/I



XE71 (Optional)

GENERAL FEATURES

- High Efficiency DC Inverter Technology
- Compact and Quiet Design
- Auto-Clean Function
- Wireless Remote with LCD Display
- Wired Controller Options
- 10 Years Parts Warranty
- Wi-Fi Included
- Low Ambient Cooling Based on Outdoor Unit Performance
- Low Ambient Heating Based on Outdoor Unit Performance
- Coil (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested

SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

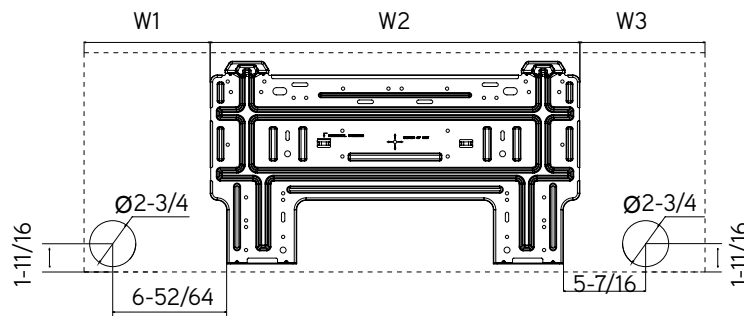
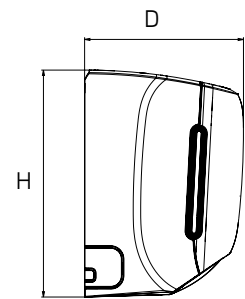
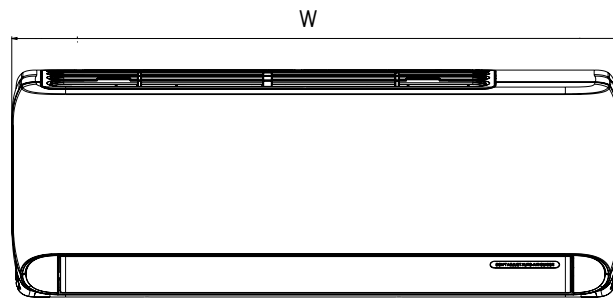
SPECIFICATIONS		GWH18ATDXD-D3DNA3A/I		FEATURES & FUNCTIONS SUMMARY		GWH18ATDXD-D3DNA3A/I	
System Type		HEAT PUMP					
SYSTEM PERFORMANCE				SYSTEM FEATURES			
Cooling	Nominal	Btu/h	17600	Wired Controller Interface (XE71)	Yes		
	Capacity @95°F	Btu/h		WiFi Included	Yes		
Heating	Nominal	Btu/h	19100	Indoor Fan Type	Crossflow		
	Capacity @5°F	Btu/h		Multi Fan Speeds	4 Speeds		
	Capacity @17°F	Btu/h		Indoor Unit Display	Yes		
	Capacity @47°F	W		Auxiliary Electrical Heater	No		
SEER2				Ventilation (Outdoor Air)	No		
EER2				REMOTE CONTROLLER FUNCTIONS			
HSPF2				Auto Mode	Yes		
COP @5°F				Auto Fan	Yes		
COP @47°F				Manual Horizontal Swing	Yes		
Cooling Temperature Range	°F			Auto Swing (Vertical Auto Swing)	Yes		
Heating Temperature Range	°F			Clock on Remote Controller	Yes		
Refrigerant Type	R410A			Dry Mode	Yes		
INDOOR UNIT		GWH18ATDXD-D3DNA3A/I		Dry Anti-Mildew (X-Fan) Mode	Yes		
Air flow (Min-Max)	CFM	283 - 618		Energy Saving Mode	Yes		
Sound Pressure Level (Min - Max)	dB(A)	32 - 50		Dirty Filter Alert	No		
Dehumidification	pt/hr	3.8		I Feel Function	Yes		
External Dimensions (WxHxD)	in	37-1/8 x 13-1/8 x 9-11/16		Lock on Remote Controller	Yes		
Package Dimension (W x H x D)	in	39-7/16 x 15-15/16 x 12-11/16		Quiet Mode	No		
Net Weight	lbs	28.7		Room Temperature Display	Yes		
Gross Weight	lbs	34.2		Sleep Mode	Yes		
REFRIGERANT PIPING				Timer Mode	Yes		
Line Set Sized by the Indoor Unit (Liquid - Gas) - Flared Connections	in	1/4 - 1/2		Turbo Mode	Yes		
ELECTRICAL				Display On/Off Control	Yes		
Power Supply	208 - 230V / 1Ph /60Hz (Powered by the Outdoor Unit)			Freeze Guard Mode (46°F)	Yes		
				Display On/Off Control	Yes		

DIMENSIONS & CLEARANCES

INDOOR UNIT

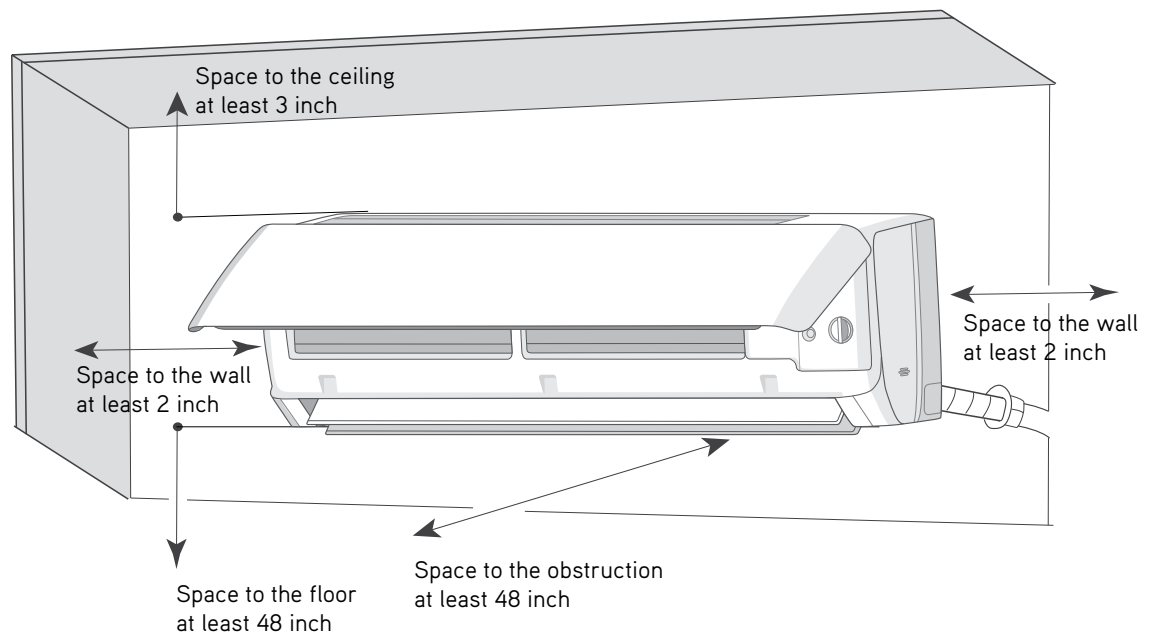
Unit: inch

W	37-1/8
H	13-1/8
D	9-11/16
W1	7-35/64
W2	22-3/32
W3	7-31/64



INDOOR UNIT

Minimum clearance



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