




## SUBMITTAL DATA

GMV-ND18ZD/A-T(U) for use with VRF Outdoor Unit  
18000 BTU/H Floor Ceiling Unit

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

 <p>YAP1F</p>	 <p>GMV-ND18ZD/A-T(U)</p>	 <p>XK46 (Optional)</p>
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### GENERAL FEATURES

- Unit Can be Ceiling or Floor Mounted
- Multiple Protections (Anti-freezing, temperature malfunction, fan motor overload and humidity sensor protection)
- Provide Wide Swing Range (Horizontal or Vertical Air Swing)
- Wireless Remote with LCD Display
- Wired Controller Options
- Performance Based On Outdoor Unit
- Coil (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested

## SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

SPECIFICATIONS		GMV-ND18ZD/A-T(U)		FEATURES & FUNCTIONS SUMMARY		GMV-ND18ZD/A-T(U)		
System Type		HEAT PUMP						
<b>SYSTEM PERFORMANCE</b>				<b>SYSTEM FEATURES</b>				
Cooling	Nominal	Btu/h	18000	Wired Controller Interface	Yes			
	Capacity @95°F	Btu/h		WiFi Included	No			
Heating	Nominal	Btu/h	20000	Easy Service Access	Yes			
	Capacity @5°F	Btu/h		Indoor Fan Type	Centrifugal			
	Capacity @17°F	Btu/h		Multi Fan Speeds	3 Speeds			
	Capacity @47°F	W		Indoor Unit Display	Yes			
SEER2				Auxiliary Electrical Heater	No			
EER2				Ventilation (Outdoor Air)	No			
HSPF2				<b>REMOTE CONTROLLER FUNCTIONS</b>				
COP @5°F	System Performance Based on the Connected Outdoor Unit Performance			Auto Mode	Yes			
COP @47°F				Auto Fan	Yes			
Cooling Temperature Range				°F	Auto Swing (Horizontal Auto Swing)	No		
Heating Temperature Range				°F	Auto Swing - 180° (Vertical Auto Swing)	Yes		
Refrigerant Type				R410A		Clock	Yes	
<b>INDOOR UNIT</b>		<b>GMV-ND18ZD/A-T(U)</b>		Dry Mode	Yes			
Air flow (Min-Max)	CFM	353 - 471		Dry Anti-Mildew (X-Fan) Mode	Yes			
Sound Pressure Level (Min - Max)	dB(A)	28 - 33		Energy Saving Mode	Yes			
Condensate Drain Size (OD)	in	1		Dirty Filter Alert	No			
External Dimensions (WxHxD)	in	48 x 27-1/2 x 8-7/8		Fan Speed Control (7 Speeds)	Yes			
Package Dimension (W x H x D)	in	52-7/8 x 32-3/8 x 12-3/8		I Feel Function	Yes			
Net Weight	lbs	88		Privacy Lock	Yes			
Gross Weight	lbs	108		Quiet Mode	Yes			
<b>REFRIGERANT PIPING</b>				Room Temperature Display	No			
Line Set Sized by the Indoor Unit (Liquid - Gas)	in	3/8 - 5/8		Sleep Mode	Yes			
<b>ELECTRICAL</b>				3 Sleep Mode Options	Yes			
Power Supply	208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)			Timer Mode	Yes			
MCA	A	1.0		Turbo Mode	Yes			
MOCP	A	15		Display On/Off Control	Yes			
				Freeze Guard Mode	Yes			
				Power Failure Mode	Yes			

## DIMENSIONS & CLEARANCES

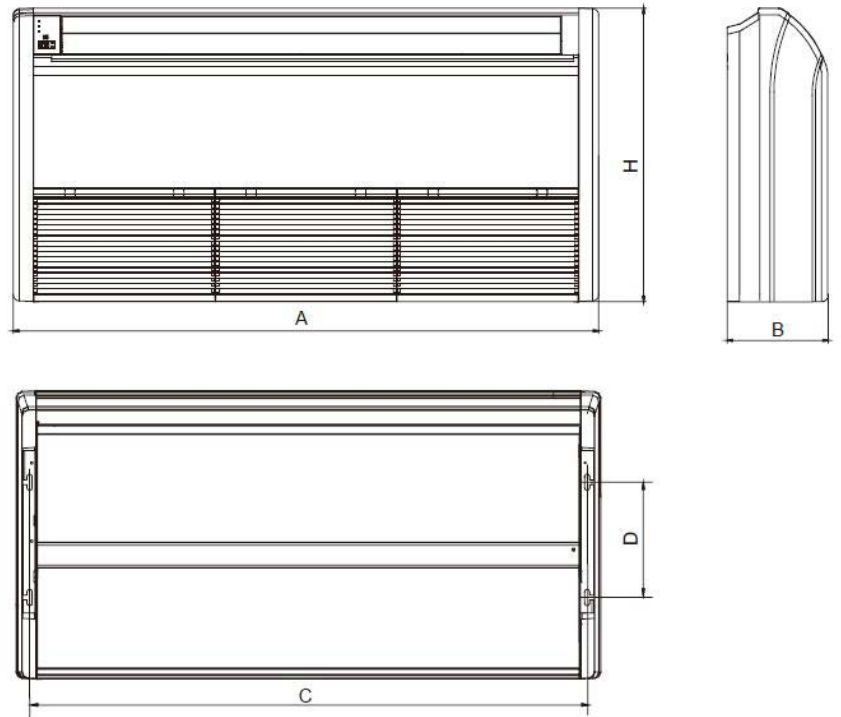
### INDOOR UNIT

Unit: inch

GMV-ND18ZD/A-T(U)

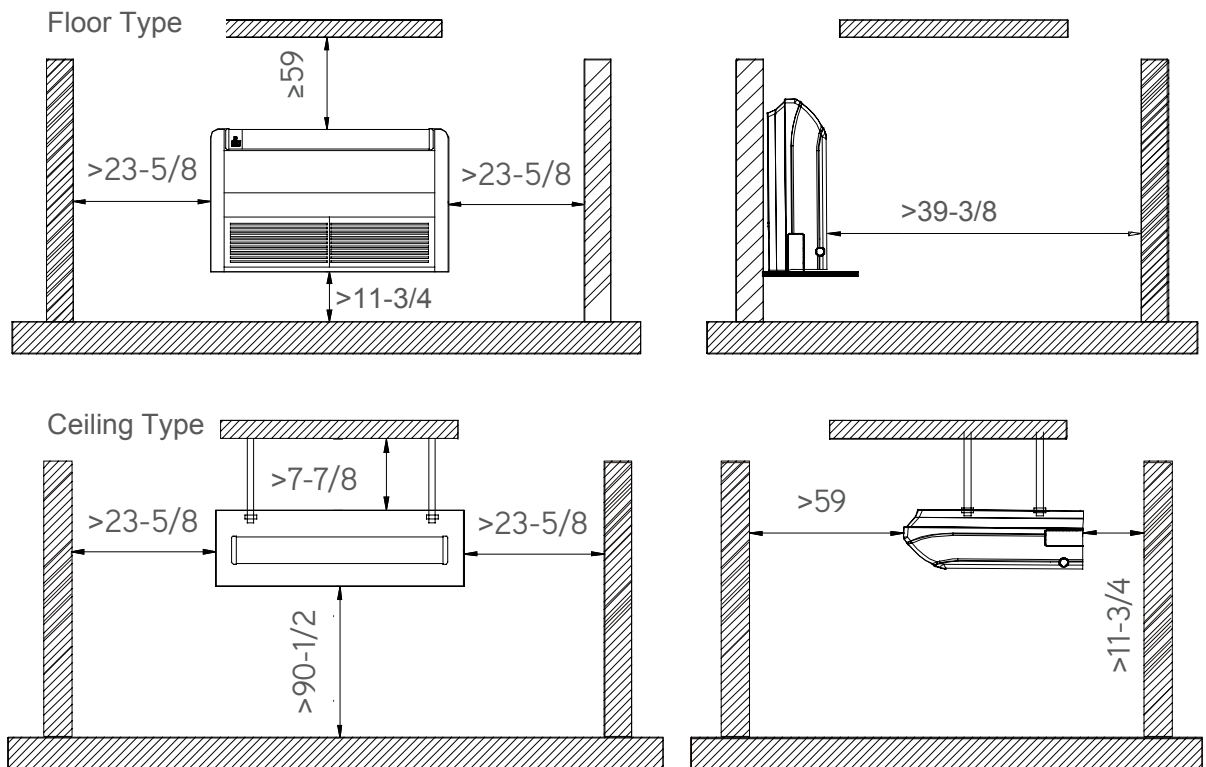
#### DIMENSIONS

A	48
B	8-7/8
C	45-5/8
D	11
H	27-1/2



### INDOOR UNIT

Minimum clearance



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