




## SUBMITTAL DATA

GMV-ND36ZD/A-T(U) for use with VRF Outdoor Unit  
36000 BTU/H Floor Ceiling Unit

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

 <p>YAP1F</p>	 <p>GMV-ND36ZD/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-ND36ZD/A-T(U)		FEATURES & FUNCTIONS SUMMARY		GMV-ND36ZD/A-T(U)			
System Type		HEAT PUMP							
<b>SYSTEM PERFORMANCE</b>				<b>SYSTEM FEATURES</b>					
Cooling	Nominal	Btu/h	36000	Wired Controller Interface	Yes				
	Capacity @95°F	Btu/h		WiFi Included	No				
Heating	Nominal	Btu/h	40000	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-ND36ZD/A-T(U)</b>		Dry Mode	Yes				
Air flow (Min-Max)	CFM	589 - 883		Dry Anti-Mildew (X-Fan) Mode	Yes				
Sound Pressure Level (Min - Max)	dB(A)	37 - 41		Energy Saving Mode	Yes				
Condensate Drain Size (OD)	in	1		Dirty Filter Alert	No				
External Dimensions (WxHxD)	in	67 x 27-1/2 x 9-5/8		Fan Speed Control (7 Speeds)	Yes				
Package Dimension (W x H x D)	in	71-15/16 x 32-5/8 x 13-9/16		I Feel Function	Yes				
Net Weight	lbs	132		Privacy Lock	Yes				
Gross Weight	lbs	150		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	2.0		Turbo Mode	Yes				
MOCP	A	15		Display On/Off Control	Yes				
				Freeze Guard Mode	Yes				
				Power Failure Mode	Yes				

## DIMENSIONS & CLEARANCES

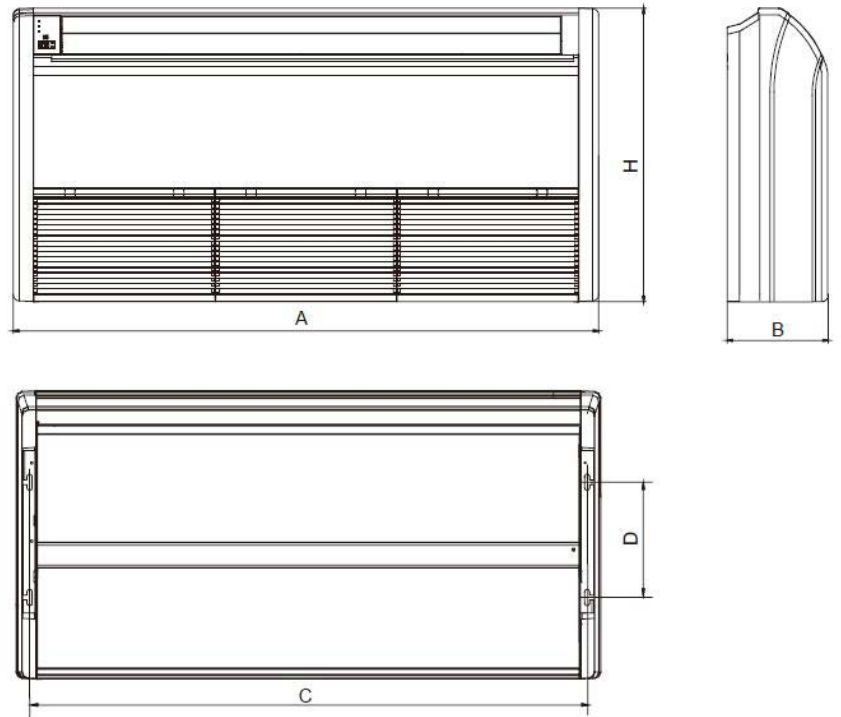
### INDOOR UNIT

Unit: inch

GMV-ND36ZD/A-T(U)

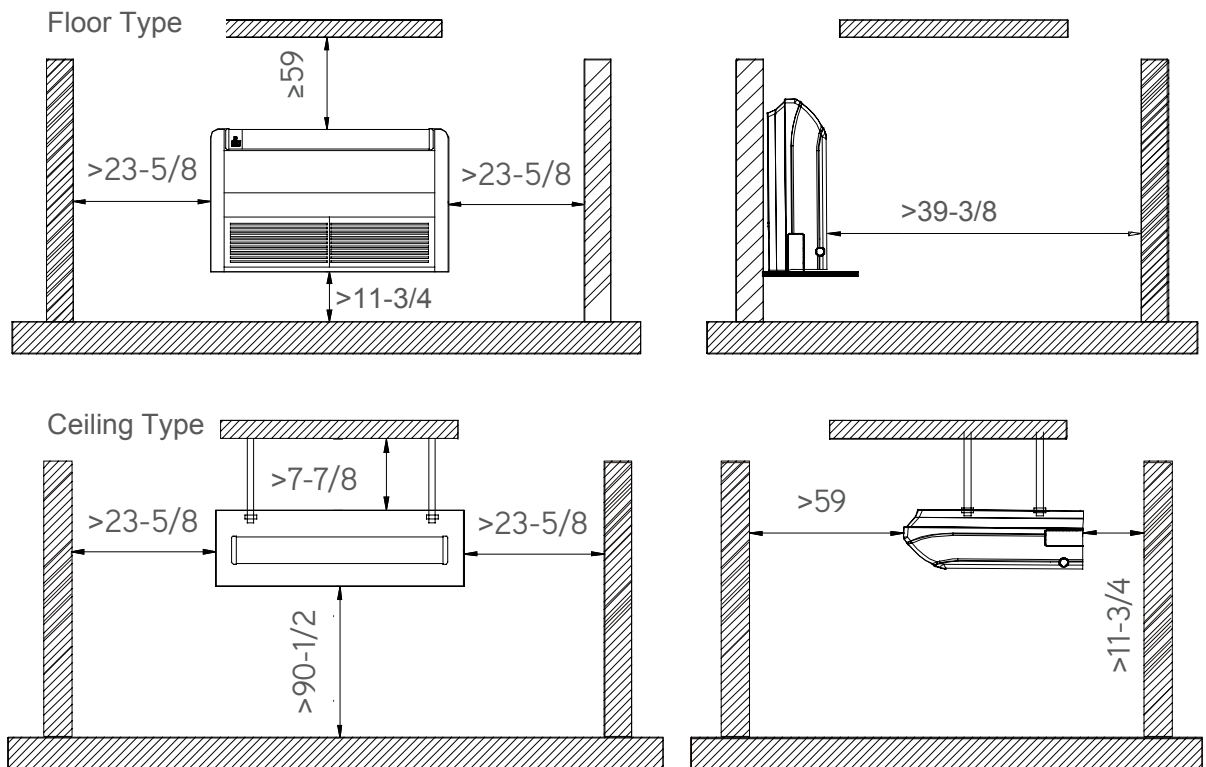
#### DIMENSIONS

A	66-15/16
B	9-5/8
C	64-5/16
D	11
H	27-1/2



### INDOOR UNIT

Minimum clearance



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