




SUBMITTAL DATA

GMV-ND24TS/B-T(U) for use with VRF Outdoor Unit
24000 BTU/H Two Way Cassette Unit

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

 <p>YAP1F</p>	 <p>GMV-ND24TS/B-T(U)</p>	 <p>XK46 (Optional)</p>
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GENERAL FEATURES

- Two-way Air Flow Design
- Intelligent Drainage Device
- Multiple Protections (Anti-freezing, temperature malfunction, fan motor overload and humidity sensor protection)
- DC Quiet Drainage Pump
- 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

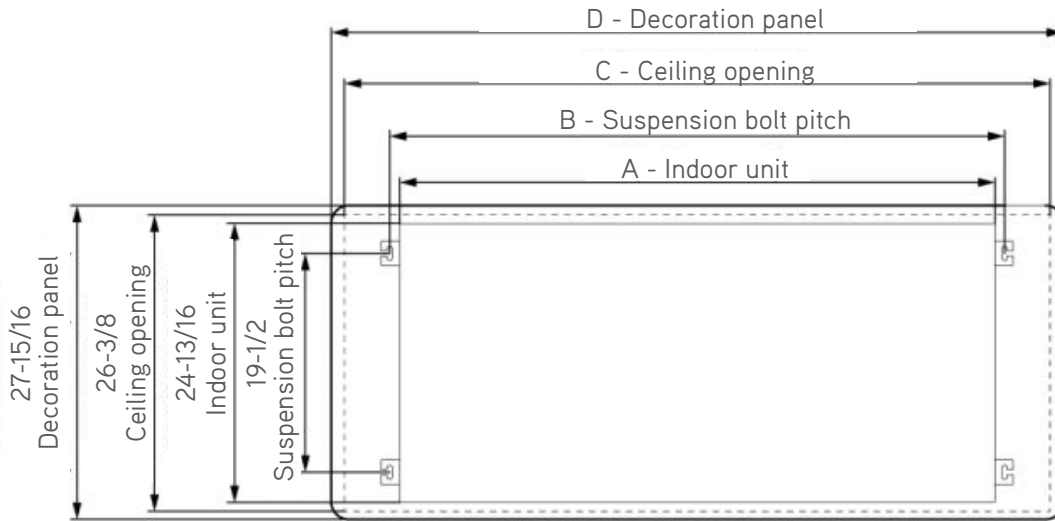
SPECIFICATIONS		GMV-ND24TS/B-T(U)		FEATURES & FUNCTIONS SUMMARY		GMV-ND24TS/B-T(U)	
System Type		HEAT PUMP					
SYSTEM PERFORMANCE				SYSTEM FEATURES			
Cooling	Nominal	Btu/h	24000	Wired Controller Interface	Yes		
	Capacity @95°F	Btu/h		WiFi Included	No		
Heating	Nominal	Btu/h	27000	Easy Service Access	Yes		
	Capacity @5°F	Btu/h		Indoor Fan Type	Crossflow		
	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				REMOTE CONTROLLER FUNCTIONS			
COP @5°F				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		
INDOOR UNIT		GMV-ND24TS/B-T(U)		Dry Mode	Yes		
Air flow (Min-Max)	CFM	388 - 480		Dry Anti-Mildew (X-Fan) Mode	Yes		
Sound Pressure Level (Min - Max)	dB(A)	34 - 39		Energy Saving Mode	Yes		
Condensate Drain Size (OD)	in	1		Dirty Filter Alert	No		
External Dimensions (WxHxD)	in	31-1/8 x 11 x 24-3/4		Fan Speed Control (7 Speeds)	Yes		
Package Dimension (W x H x D)	in	40-5/8 x 14-3/8 x 29-1/8		I Feel Function	Yes		
Net Weight	lbs	56		Privacy Lock	Yes		
Gross Weight	lbs	74		Quiet Mode	Yes		
CASSETTE GRILLE (REQUIRED)		TD03		Room Temperature Display	No		
Grille Dimension (W x H x D)	in	43-5/16 x 1-3/32 x 28		Sleep Mode	Yes		
Package Dimension (W x H x D)	in	48-7/16 x 5-1/8 x 33-3/16		3 Sleep Mode Options	Yes		
Weight (Net / Gross)	lbs	6.6 / 10		Timer Mode	Yes		
REFRIGERANT PIPING				Turbo Mode	Yes		
Line Set Sized by the Indoor Unit (Liquid - Gas)	in	3/8 - 5/8		Display On/Off Control	Yes		
ELECTRICAL				Freeze Guard Mode	Yes		
Power Supply	208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)			Power Failure Mode	Yes		
MCA	A	1					
MOCP	A	15					

DIMENSIONS & CLEARANCES

INDOOR UNIT

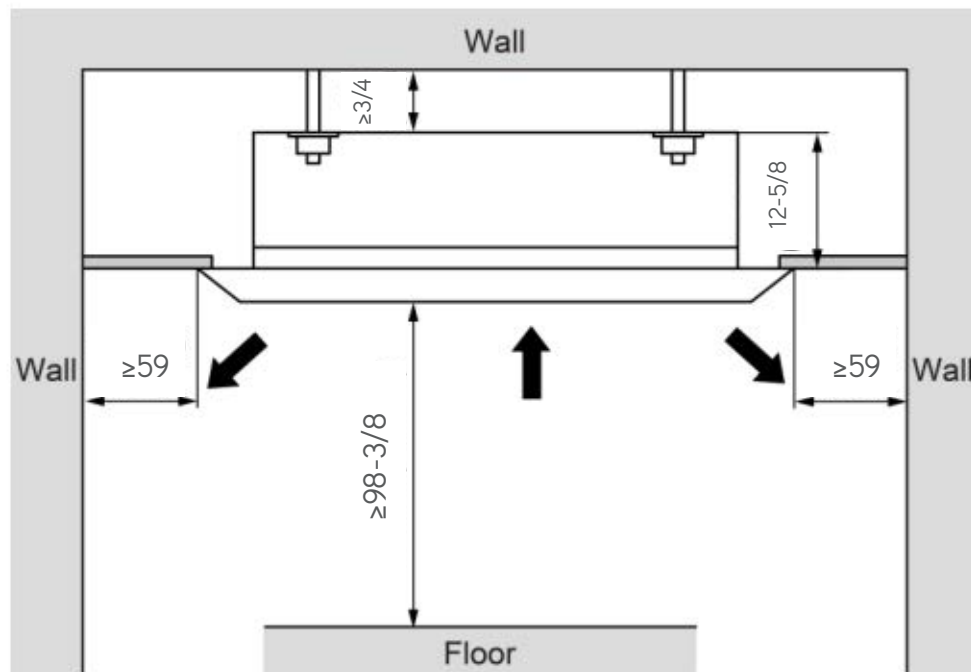
Unit: inch

GMV-ND24TS/B-T(U)	
DIMENSIONS	
A	31 - 1/8
B	32 - 7/8
C	39
D	43 - 1/4



INDOOR UNIT

Minimum clearance



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