



SUBMITTAL DATA - OUTDOOR UNIT
VER168C432Y
VRF HEAT RECOVERY
208-230/3/60

Job Name: _____
Location: _____
Schedule No.: _____
System Designation: _____

Engineer: _____
Architect: _____
Date: _____
For: ___ Reference ___ Approval ___ Review ___ Construction

FEATURES

- Three-pipe heat recovery
- Accelerated complete coil defrost
- Hermetically sealed compressor with crankcase heater
- Thermal and Current protection in Compressor
- Steel casing with baked enameled finish Compressor
- Access to electrical box for ease of maintenance
- High efficiency DC Inverter Scroll compressor
- Compressor mounted on vibration isolation pads
- Plastic Fan Blade
- Intelligent duty cycle operation
- Hydrophilic Aluminum Gold Fin
- Subcooling Control Technology

PRODUCT WARRANTY

Compressor - Seven year limited warranty
 All other components - Five year limited warranty

SPECIFICATIONS

PERFORMANCE

Cooling Capacity (95°F)* (Btu/h)		150,000	
EER (95°F)	(W/W)	Ducted	3.10
		Non Ducted	3.10
		Mixed	N/A
	(Btu/h)/W	Ducted	10.60
		Non Ducted	10.60
		Mixed	N/A
IEER	(Btu/h)/W	Ducted	18.00
		Non Ducted	20.00
		Mixed	N/A
Cooling Power Input (W)		14,520	
Heating Capacity (47°F)* (Btu/h)		180,000	
COP (47°F)	(W/W)	Ducted	3.20
		Non Ducted	3.40
		Mixed	N/A
Heating Capacity (17°F)* (Btu/h)		120,000	
COP (17°F)	(W/W)	Ducted	2.05
		Non Ducted	2.05
		Mixed	N/A
Heating Power Input (W)		16,430	

ELECTRICAL DATA

Power Supply	208-230/3/60
MOCP (A)	70
MCA (A)	57
No. of Compressors	2
No. of Fans	2

GENERAL DATA

Combination Ratio Indoor / Outdoor	50% to 135%
Max. # of Indoor Units	29
Sound Pressure Level (dBA)/Sound Power Level	65/75
Refrigerant Type	R410a
Factory Refrigerant Charge (oz)	412.7

DIMENSIONS

Unit Dimensions (in)	Height	68 1/2
	Width	52 3/4
	Depth	30 1/8
Liquid Pipe Connection (in)	5/8	
Low Pressure Gas Pipe Connection (in)	1 1/8	
High Pressure Gas Pipe Connection (in)	7/8	
Shipping Weight (lb)	906	
Net Weight (lb)	871	



NOTES:

*Cooling and Heating Capacity data AHRI-1230-2010 conditions
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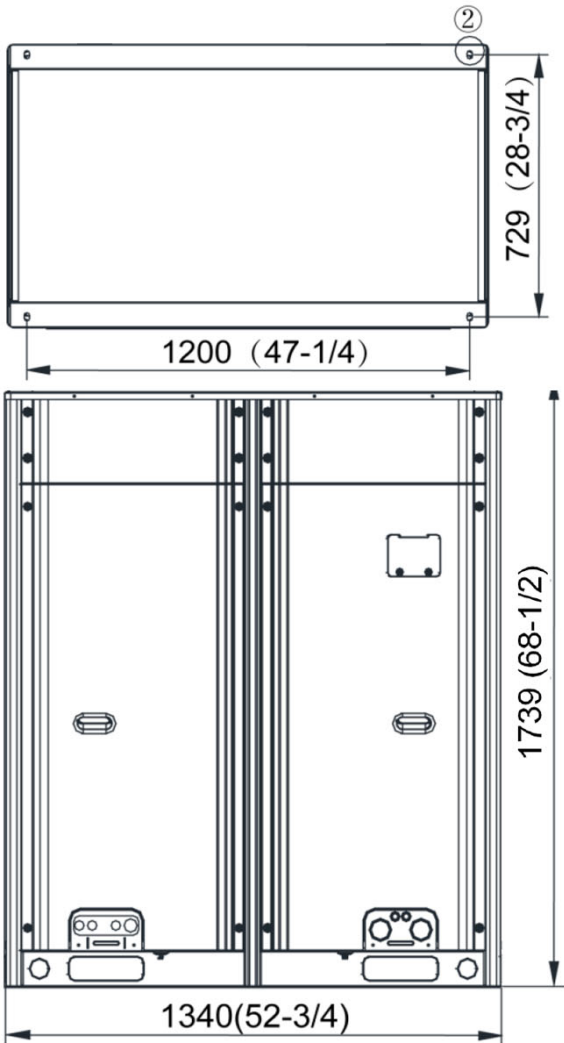
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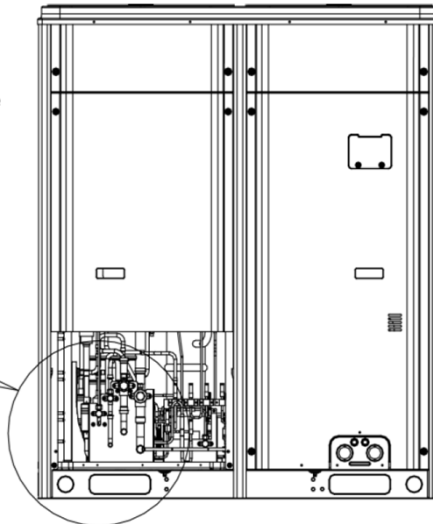
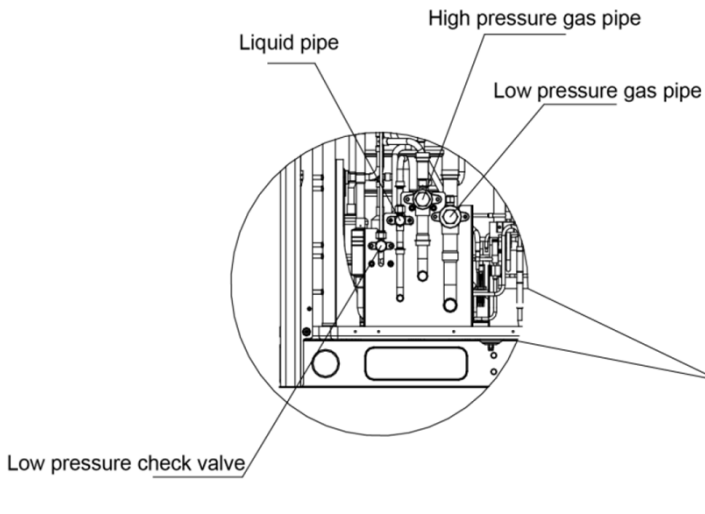
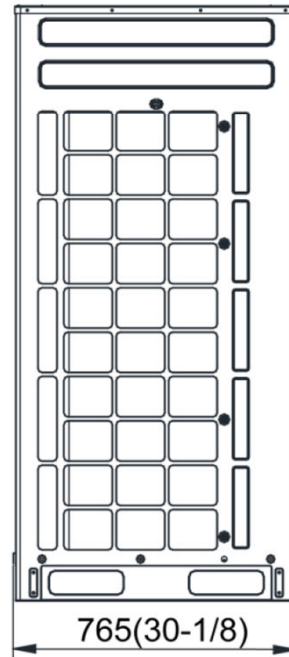
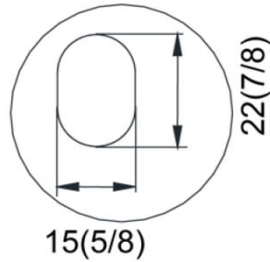
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DIMENSIONAL DRAWINGS

Unit: mm(in.)



② Installation hole



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