



## Submittal Data Sheet: VRFI-72EF-H2B(55)5

### INDOOR UNIT



**VRFI-72EF-H2B(55)5**



Wall Controller Included

### ACCESSORIES

- COPPER/WIRE/ACC.SET
- DUCT CONNECTOR FLANGE-RA
- DUCT CONNECTOR FLANGE-DA

Job Name:		Tag #:	
Location		Date:	
General Contractor:		Mechanical Contractor:	
Sales Representative:		Sales Engineer:	
Submitted by:		Drawing #:	
Reference		PO #:	

**Medium / High Static Pressure Design**

ESP can be up to 200 Pa (.08 WC) for central and zoned duct work in light commercial and other applications.

**Convenient Maintenance**

Convenient service port for easy maintenance.

**Easy Installation**

Easy mount unit from joists or ceilings with threaded rods through four mounting slots.

**Protection Functions**

Built-in anti-freezing, fan motor overload, and temperature sensor malfunction protection.

**Digital Display**

Users and service technicians can use the digital display on the Wall Mount Controller to see status and error codes.

**Thermostat Controller**

By using a YMGI bridge controller, North American style thermostats (Nest, Honeywell, Pro1, YMGI etc.) can be used for temperature control, locally or remotely, individually or in groups.

Model	VRFI-72EF-H2B(55)5	
<b>Connection Pipes</b>		
Liquid Connecting Pipe Diameter	in.	Ø3/8
Gas Connecting Pipe Diameter	in.	Ø3/4
Drain Pipe External Diameter	in.	1 3/16
Drain Pipe Internal Diameter	in.	1 1/16
<b>Dimensions &amp; Weight Indoor Unit</b>		
Dimensions (W x D x H)	in.	58 3/8 x 31 1/8 x 15 1/8
Net/Gross Weight	lbs.	181 / 229

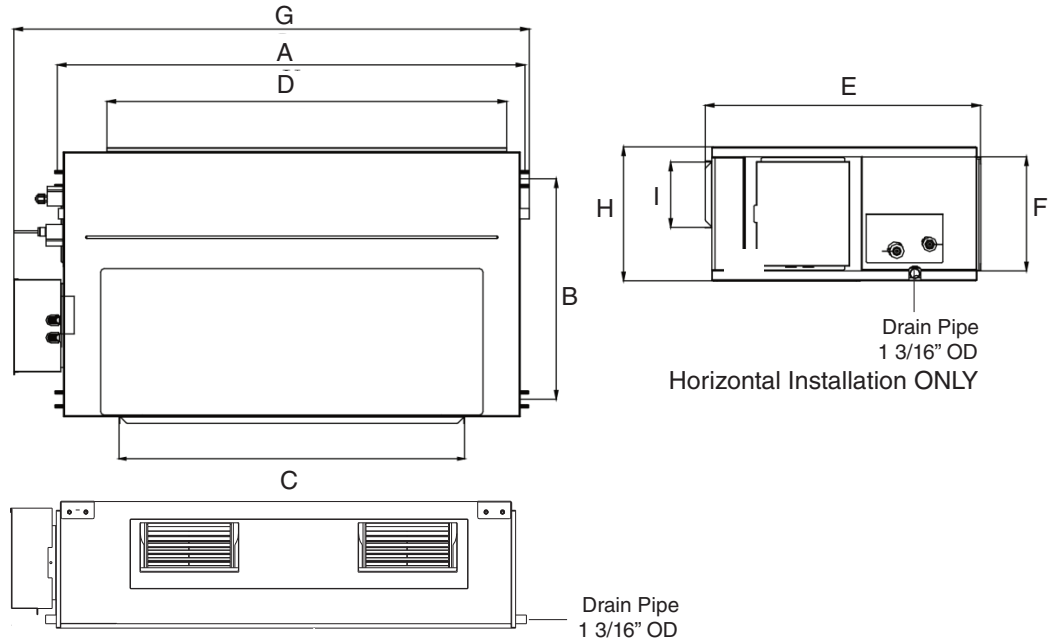
Model	VRFI-72EF-H2B(55)5	
Cooling Capacity	Btu/h	69000
Heating Capacity	Btu/h	77000
Power Supply	V/Ø/Hz	208~230 / 1 / 60
Power Consumption	W	800
Airflow Volume ( High / Medium / Low)	m³/h	4000 / 3600 / 3200
	CFM	2364 / 2144 / 1992
Related Current Heating / Cooling	Amp	5
MCA	Amp	7.5
MOP	Amp	15
ESP	(std. 150)	Pa
	(std. .6")	WC
		150 / 50~200 up to 0.8"
Sound Pressure Level (H / M / L)	dB(A)	54 / 51 / 49
Refrigerant		R410A



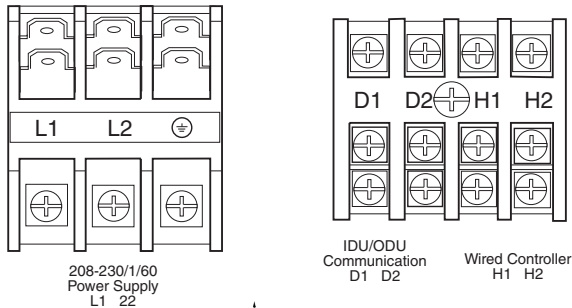
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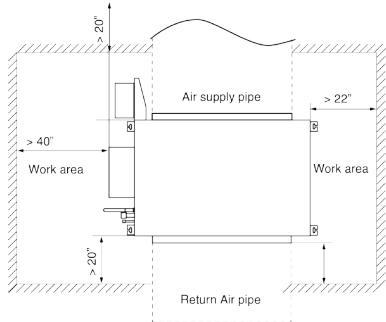
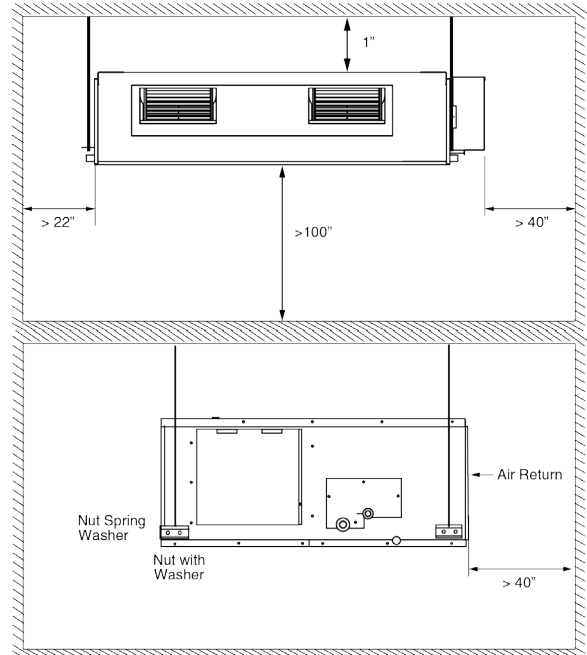
Dimensions (inches)	
A	53 1/4"
B	24 7/8"
C	39"
D	45 1/4"
E	31 1/8"
F	12 7/8"
G	58 3/8"
H	15 3/16"
I	7 1/2"



## WIRING



## CLEARANCE



## FEATURES

- Powerful fresh air handling
- 208-230/1/60 power input
- Quiet and efficient heating & cooling.
- Wide working ambient temperature ranges
- Compact design
- Unit ships pressurized with nitrogen.

- Two drain line connections
- Durable powder coated cabinet
- Standard flare brass connection valves
- Knock-outs for refrigerant pipes and wires
- Built to ETL/UL/CSA/AHRI standards
- Easy installation and maintenance

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