



Submittal Data Sheet: VRFI-42EU-D2B(55)5

INDOOR UNIT



Wall Controller Included



VRFI-42EU-D2B(55)5

ACCESSORIES

- REPLACEMENT FILTERS
- THERMOSTAT
- MOUNTING BRACKETS
- COPPER/WIRE/ACC.SET
- BRIDGE CONTROLLER

Model		VRFI-42EU-D2B(55)5
Connection Pipes		
Liquid Connecting Pipe Diameter	in.	Ø3/8
Gas Connecting Pipe Diameter	in.	Ø5/8
Drain Pipe External Diameter	in.	Ø11/16
Drain Pipe Internal Diameter	in.	Ø9/16
Dimensions & Weight Indoor Unit		
Dimensions (W x D x H)	in.	66 15/16 x 27 9/16 x 9 5/8
Net / Gross Weight	lbs.	132.3 / 148.3

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

Flexible Installation

Chasis features integrated brackets that allow this unit to be suspended below a drop-down ceiling, or mounted directly to a ceiling or wall.

Beautiful Appearance

With an elegant front panel, the unit design is complimentary to any room's decor.

Protection Function

Anti-freezing, teperature sensor malfunction, and fan motor overload protection.

Horizontal and Vertical Air Swing

Wider air sweeping range makes for a comfortable working and living environment.

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.

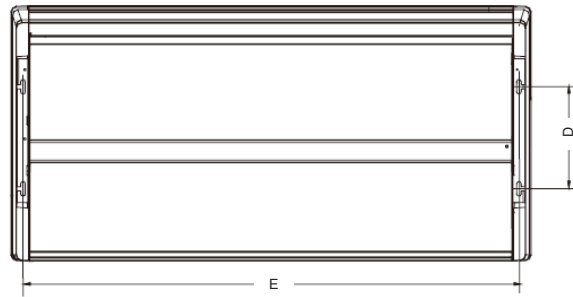
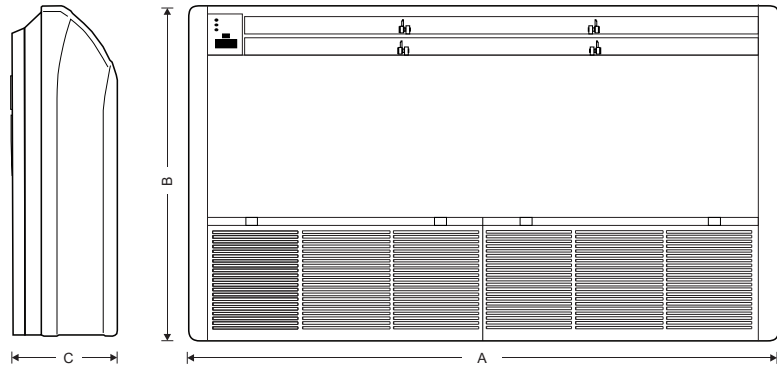
Model	VRFI-42EU-D2B(55)5	
Cooling Capacity	Btu/h	42000
Heating Capacity	Btu/h	47000
Power Supply	V/Ø/Hz	208 / 230 / 1 / 60
Power Consumption	W	160
Airflow Volume	m³/h	2000 / 1813 / 1452
	CFM	1180 / 1065 / 855
Related Current Heating / Cooling	Amp	0.7
MCA	Amp	0.875
MOP	Amp	15
Sound Pressure Level (H/M/L)	dB(A)	52 / 48 / 45
Refrigerant		R410A



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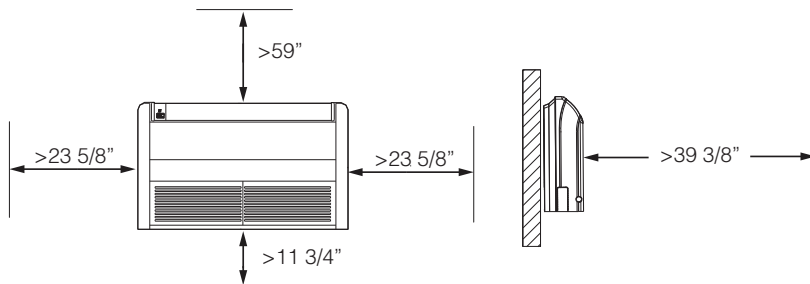
INDOOR UNIT

Dimensions (inches)	
	inches
A	48"
B	27 9/16"
C	8 7/8"
D	11"
E	64 21/64"

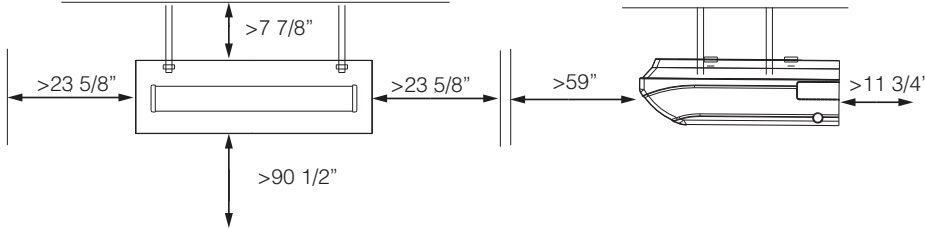


CLEARANCE

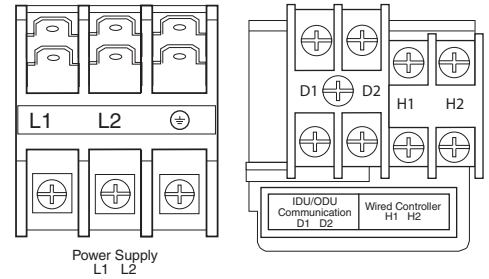
Floor Installation



Ceiling Installation



WIRING



FEATURES

- 208-230/1/60 power input
- Quiet and efficient heating & cooling.
- Compact stylish design
- Durable ABS molded cabinet
- Built to ETL/UL/CSA/ARI standards
- Easy installation and maintenance

YMGI Group

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