



## Submittal Data Sheet: VRFI-18EU-D2B(55)5

### INDOOR UNIT



Wall Controller Included



VRFI-18EU-D2B(55)5

### ACCESSORIES

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

Model		
Model		VRFI-18EU-D2B(55)5
Connection Pipes		
Liquid Connecting Pipe Diameter	in.	Ø1/4
Gas Connecting Pipe Diameter	in.	Ø1/2
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.	48 x 27 9/16 x 8 7/8
Net / Gross Weight	lbs.	88 / 108

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.

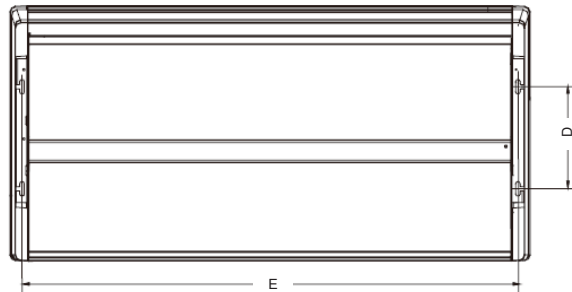
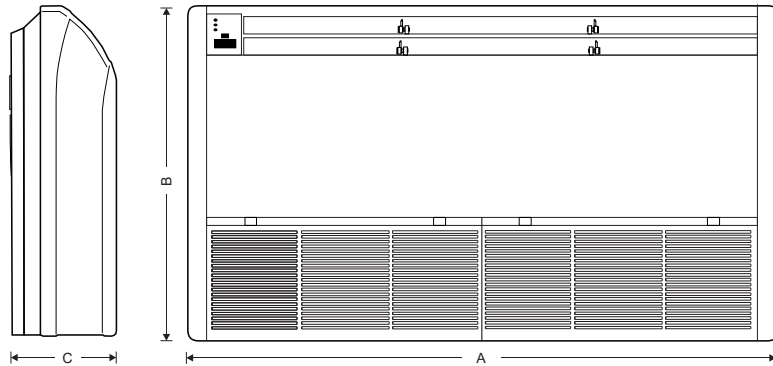
Model	VRFI-18EU-D2B(55)5	
Cooling Capacity	Btu/h	18000
Heating Capacity	Btu/h	20000
Power Supply	V/Ø/Hz	208 / 230 / 1 / 60
Power Consumption	W	50
Airflow Volume	m³/h	950 / 865 / 699
	CFM	560 / 510 / 410
Related Current Heating / Cooling	Amp	0.3
MCA	Amp	0.375
MOP	Amp	15
Sound Pressure Level (H/M/L)	dB(A)	42 / 38 / 33
Refrigerant		R410A



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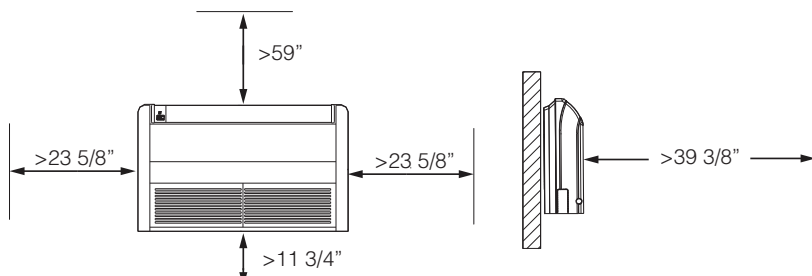
## INDOOR UNIT

Dimensions (inches)	
	inches
A	48"
B	27 9/16"
C	8 7/8"
D	11"
E	45 5/8"

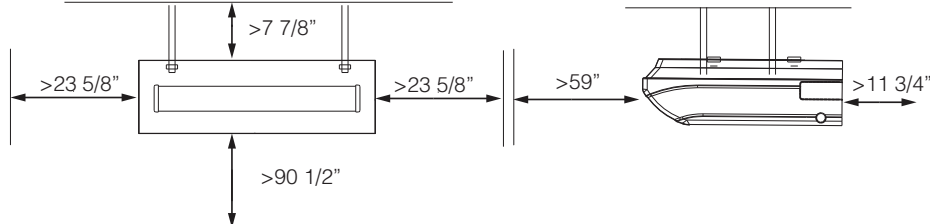


## CLEARANCE

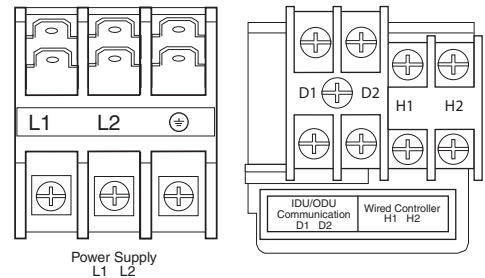
### Floor Installation



### 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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