

**Submittal Data: TVRF-IEWM07KPH** 7,000 BTU/h Wall Mounted evaporator

Job Name	Location	Date
Purchaser	Engineer	
Submitted To	For <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> Construction	
Unit Designation	Schedule No.	

**GENERAL FEATURES**

- Comfortable and Balanced Airflow, Movable (up and down) Air Outlets
- Triple Defense for Better Purification
- Cold Air Prevention Design
- Protection Functions



**Performance**

<b>Cooling</b>	
Rated Capacity	7,500 BTU/h 2.2 kW
<b>Heating</b>	
Rated Capacity	8,500 BTU/h 2.5 kW

**Unit Data**

<b>Fan</b>	
Type	Cross-flow
Output Power	20 W
FLA	0.22 A
<b>Airflow</b>	
	295 CFM 500 m <sup>3</sup> /h
<b>Sound Pressure Level</b>	
High / Low	38/30 dB(A)
<b>Dimensions &amp; Weights</b>	
Unit Dimensions(WxHxD)	33.19×7.09×10.83-in 843×180×275 mm
Weight (Net/Gross)	22.05/27.56 LBS 10/12.5 kg

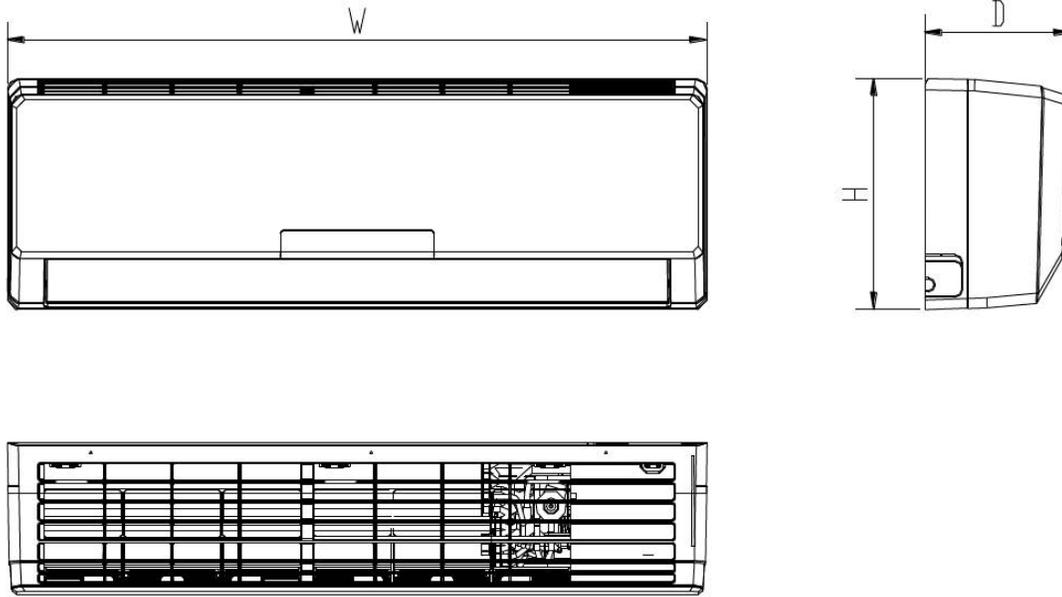
**Electrical & Power Supply**

Normal Operational Voltage	208/230 V, 1 Phase, 60 Hz
MCA	0.25 A
MOCP/Breaker Size	6 A

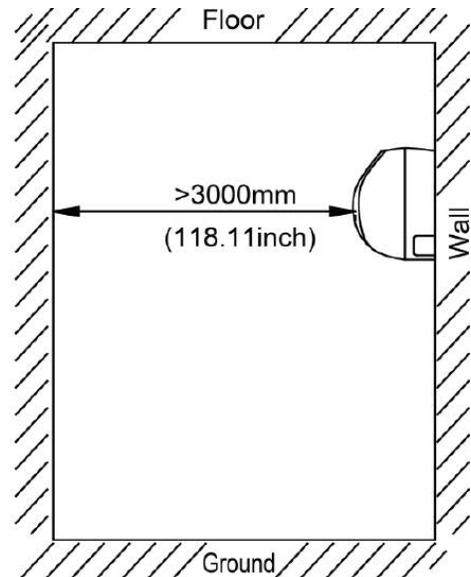
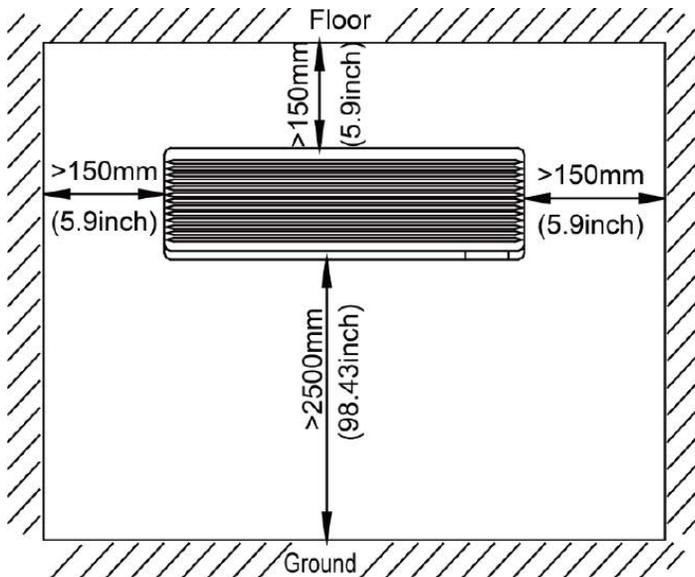
**Refrigerant and Piping**

Refrigerant Type	R410A
Gas Pipe Size (OD)	3/8-in
Liquid Pipe Size (OD)	1/4-in
Drain Pipe Size (OD)	3/4-in
Connection Method	Flared

## DIMENSIONAL SPECIFICATIONS



	W	H	D
mm	843	275	180
inch	33.19	10.83	7.09



**Notes:**

1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Wire
2. Power wiring cable size must comply with applicable national and local codes.
3. Test conditions are based on AHRI 210/240.

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