

Submittal Data: TVRF-IE4WC18KPH 18,000 BTU/h 4 Way Cassette 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

- Strong and Balanced Airflow
- DC inverter motor
- Intelligent drainage device
- Ultra quiet operation



Performance

Cooling	
Rated Capacity	18,000 BTU/h 5.28 kW
Heating	
Rated Capacity	20,000 BTU/h 5.86 kW

Unit Data

Fan	
Type x Qty	Centrifugal x 1
Output Power	45 W
FLA	
Airflow	
High / Medium / Low	590/530/440 CFM
	1000/900/750 m ³ /h
Sound Pressure Level	
High / Medium / Low	37/35/32 dB(A)
Dimensions & Weights	
Unit Dimensions (WxHxD)	33.07×33.07×9.45-in
	840×840×240 mm
Weight (Net/Shipping)	58.4/75 LBS
	26.5/34 kg

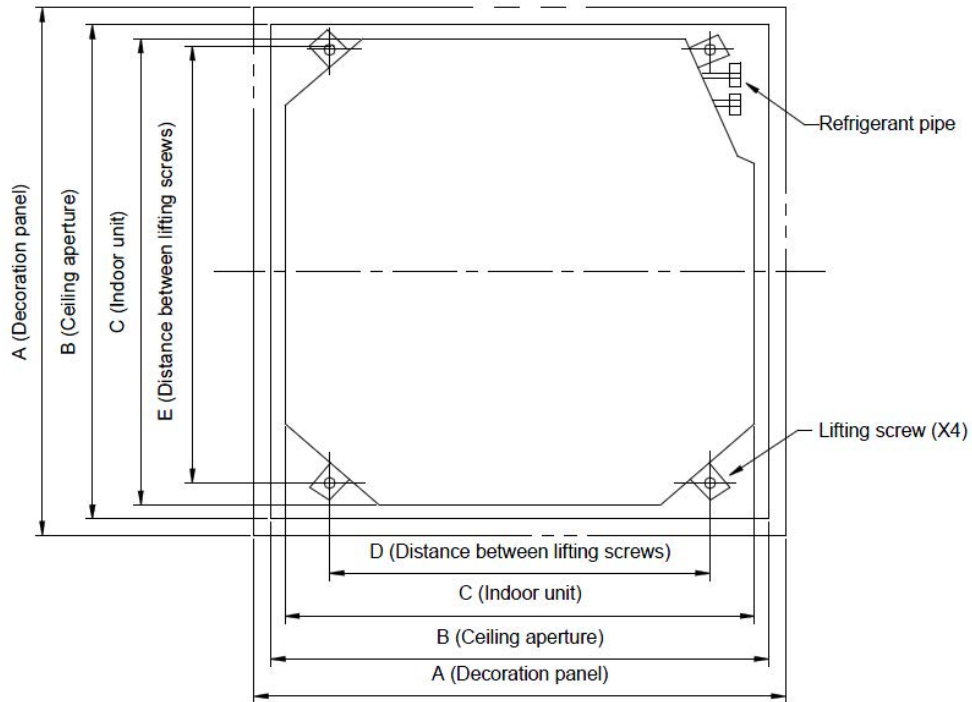
Electrical & Power Supply

Normal Operational Voltage	208/230 V, 1 Phase, 60 Hz
MCA	0.31 A
MOCP/Breaker Size	6 A

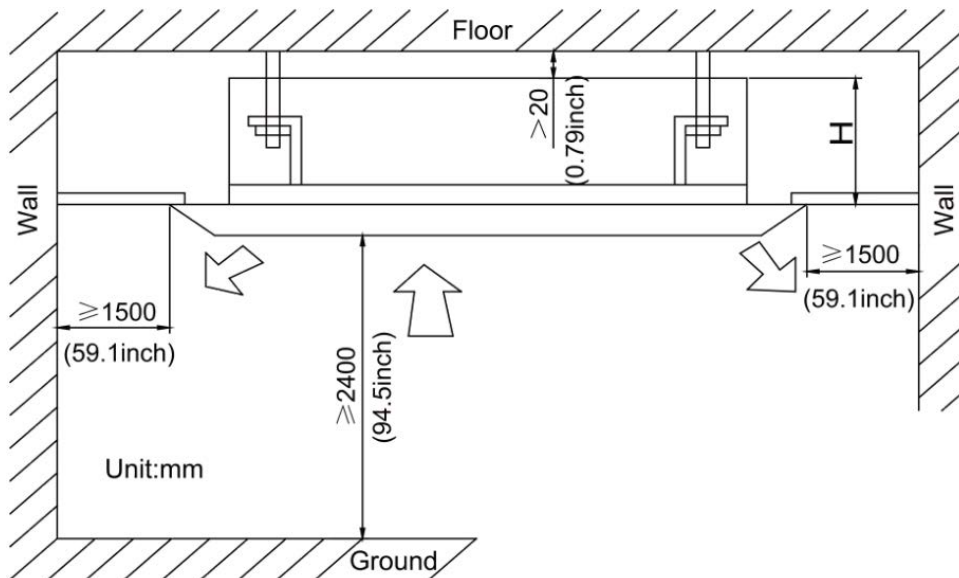
Refrigerant and Piping

Refrigerant Type	R410A
Gas Pipe Size (OD)	1/2-in
Liquid Pipe Size (OD)	1/4-in
Drain Pipe Size (OD)	1-in
Connection Method	Flared

DIMENSIONAL SPECIFICATIONS



	A	B	C	D	E	G	H
mm	950	890	840	680	780	65	260
inch	37-3/8	35-1/16	33-1/16	26-3/4	30-11/16	2-1/2	10-1/4



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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