

## Submittal Data: TVRF-IELESPD07KHP

9,000 BTU/h Duct with low ESP 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

- Low Static Pressure Design for Quieter Operation
- Ease of Maintenance
- Convenient Installation
- Protection Function



### Performance

#### Cooling

Rated Capacity 7,500 BTU/h  
2.2 kW

#### Heating

Rated Capacity 8,500 BTU/h  
2.5 kW

#### -ch

Rated (Range) 15 (0 ~ 30) Pa  
0.06 (0 ~ 0.12) in.w.c.

### Unit Data

#### Fan

Type x Qty Centrifugal x 2  
Output Power 60 W

#### Airflow

325 CFM  
550 m<sup>3</sup>/h

#### Sound Pressure Level

High / Low 32 / 27 dB(A)

#### Dimensions & Weights

Unit Dimensions(WxHxD) 27.56×24.21×7.87-in  
700×615×200 mm  
Weight (Net/Gross) 50.7/63.9 LBS  
23/29 kg

### Electrical & Power Supply

Normal Operational Voltage 208/230 V, 1 Phase, 60 Hz

MCA 0.25 A

MOCP/Breaker Size 3.15 A

### Refrigerant and Piping

Refrigerant Type R410A

Gas Pipe Size (OD) 3/8-in

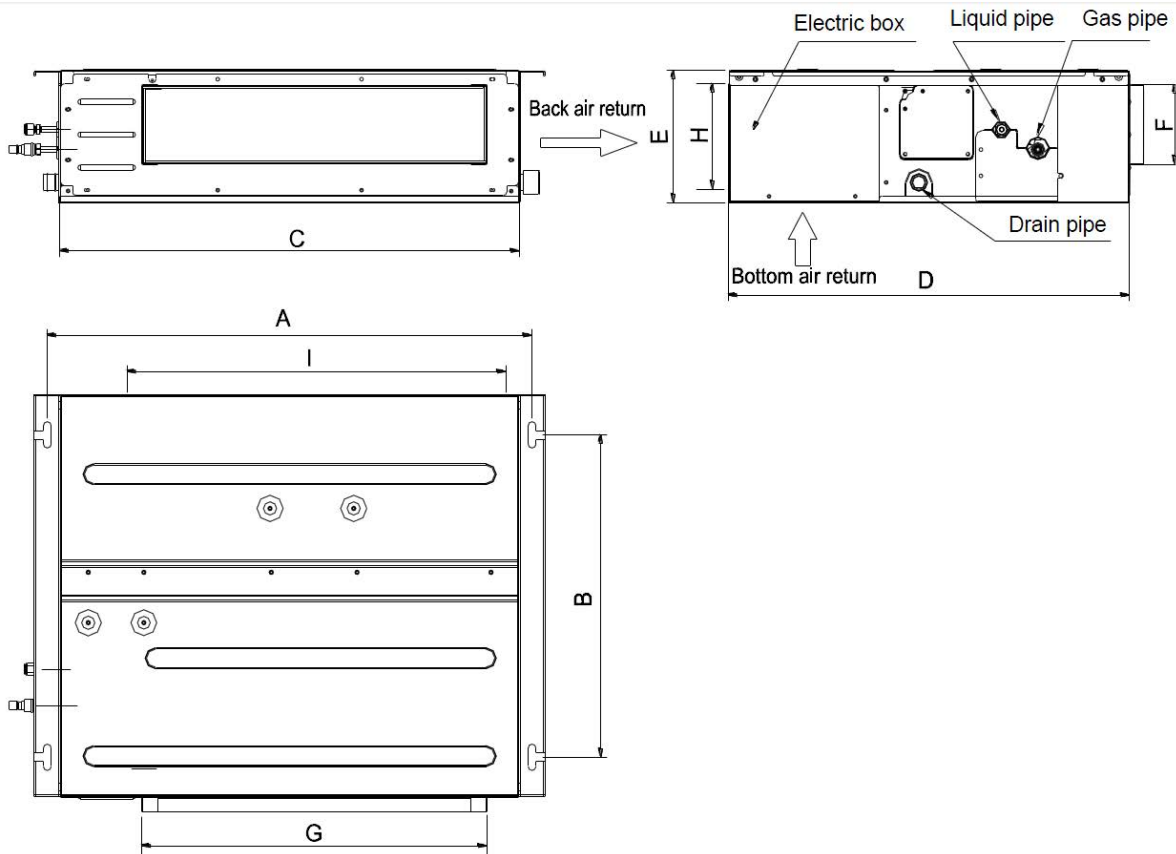
Liquid Pipe Size (OD) 1/4-in

Drain Pipe Size (OD) 1-in

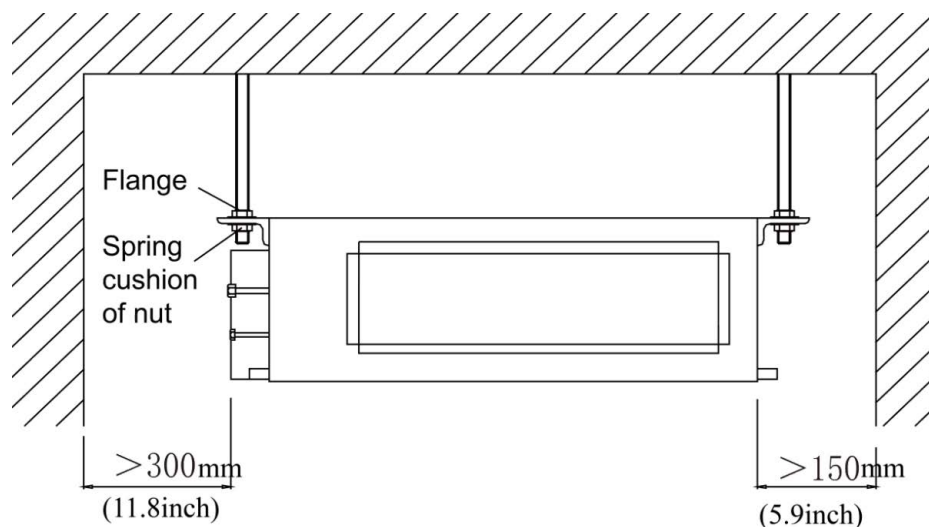
Connection Method Flared



## DIMENSIONAL SPECIFICATIONS



—	A	B	C	D	E	F	G	H	I
mm	742	491	700	615	200	121	528	161	580
inch	29-1/4	19-3/8	27-1/2	24-1/4	7-7/8	4-3/4	20-3/4	6-3/8	22-7/8



**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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