

**Submittal Data: FLR18HP230V1AF** 18,000 BTU/H Universal Floor/Ceiling Unit

Job Name Location Date

Purchaser Engineer

Submitted To For  Reference  Approval  Construction

Unit Designation Schedule No.

**GENERAL FEATURES**

- Floor Stand or Ceiling Mount
- Quiet Operation -Multi-Speed Fan
- 4-way Discharge Air Flow
- Swing Louvers
- Remote Control Lockout
- Wired and Wireless Remote Controllers
- Limited 5 yr. Parts Warranty



**System Ratings**

<b>Cooling*</b>	
Rated Capacity	17,065 BTU/H
<b>Heating*</b>	
Rated Capacity	18,772 BTU/H
<b>Sound Pressure (Hi/Lo)**</b>	
Cooling	45/40 dbA
Heating	45/40 dbA
<b>Air Flow (max)</b>	
Indoor Fan	559 CFM

**Physical Specifications**

Unit Dimensions (LxHxD)	48.0 x 27.5 x 9.0 -in 1220 x 700 x 225-mm
Weight (Net/Shipping)	88/110 LBS
Drain Size (OD)	0.67-in 17-mm

**Electrical Ratings**

<b>Fan Motor</b>	
Output Power	110 W
FLA	0.56 A
<b>Power Supply</b>	
Normal Operational Voltage	208/230 V, 1 Phase, 60 Hz
Voltage Range	187 - 253 V
MCA	1.0 A
Interconnecting Cable Wire Size	14-4 AWG

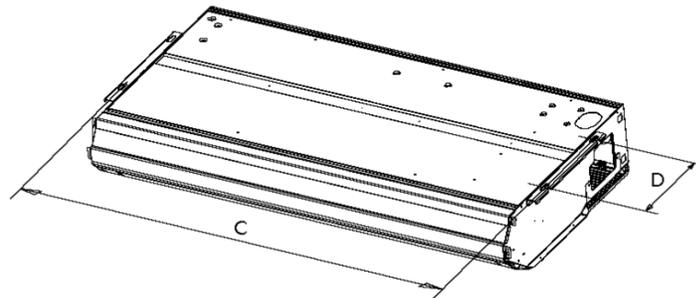
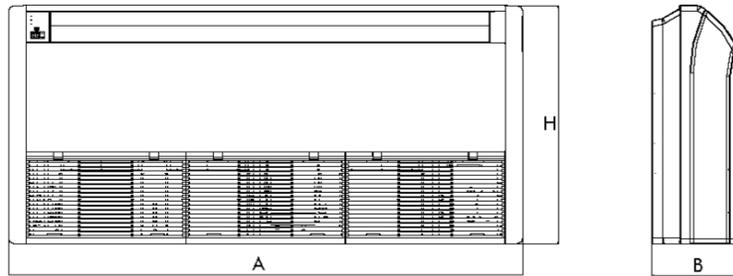
**Refrigerant Piping Data**

Refrigerant Type	R410A
Gas Pipe Size (OD)	1/2-in
Liquid Pipe Size (OD)	1/4-in
Connection Method	Flared
* Test conditions are based on AHRI 210/240.	
**Sound Power ratings are per AHRI 270 and AHRI 350	



18,000 BTUH MODEL

Model # FLR18HP230V1AF 18,000 BTUH 230V

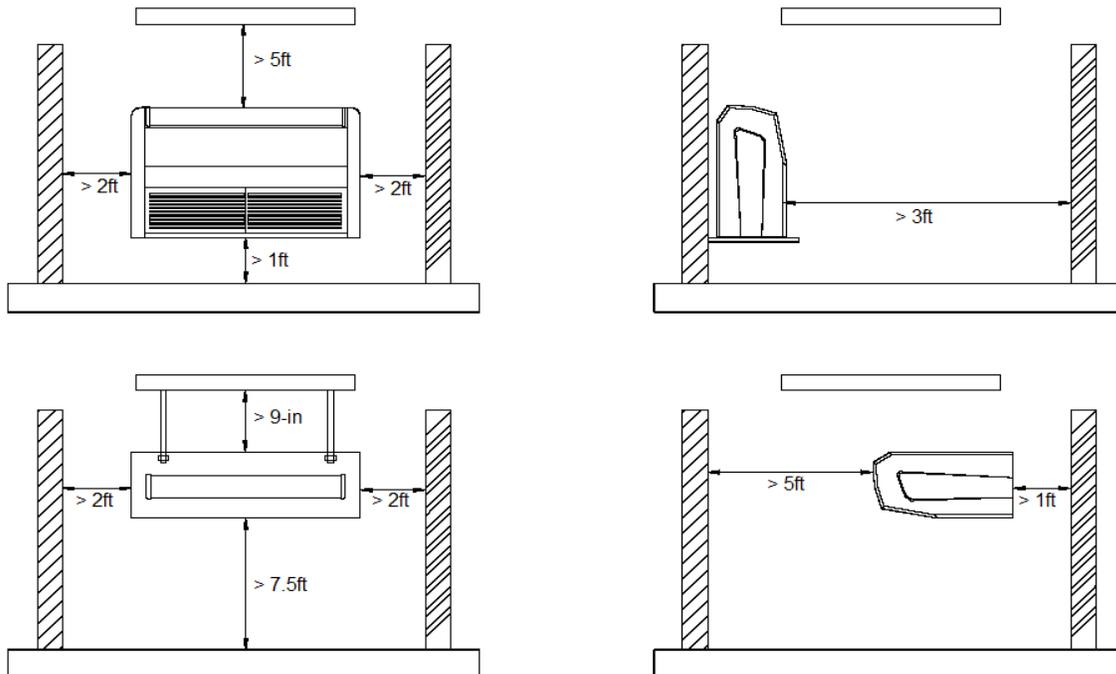


Dimensions

	A	B	C	D	H	H
(mm)	1220	225	1158	280	700	700
(inches)	48.0	8.9	45.6	11.0	27.6	27.6

Note: Size refrigerant lines based on evaporator port sizes.

MINIMUM CLEARANCE



Notes:

1. Recommended Interconnecting Cable Type Stranded Bare Copper Conductors THHN 600V Unshielded 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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