



Submittal Data: CONS18HP230V1AF 18,000 BTU/H Mini Floor Console Unit

Job Name _____ Location _____ Date _____

Purchaser _____ Engineer _____

Submitted To _____ For Reference Approval Construction

Unit Designation _____ Schedule No. _____

GENERAL FEATURES

- Quiet Operation -Multi-Speed Fan
- Swing Louvers
- Wireless Remote Controllers
- Remote Control Lockout
- Limited 5 yr. Parts Warranty



System Ratings

Cooling*	
Rated Capacity	18,089 BTU/H
Heating*	
Rated Capacity	19,795 BTU/H
Sound Pressure (Hi/Lo)**	
Cooling	48/32 dbA
Heating	48/32 dbA
Air Flow (max)	
Indoor Fan	383 CFM

Physical Specifications

Unit Dimensions (LxHxD)	27.5 x 24.0 x 8.5 -in 700 x 600 x 215-mm
Weight (Net/Shipping)	33/40 LBS
Drain Size (OD)	0.67-in 17-mm

Electrical Ratings

Fan Motor	
Output Power	30 W
FLA	0.36 A
Power Supply	
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

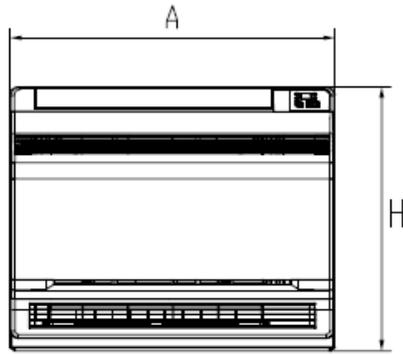
Refrigerant Type	R410A
Gas Pipe Size (OD)	1/2-in
Liquid Pipe Size (OD)	1/4-in
Connection Method	Flared

* Test conditions are based on AHRI 210/240.
**Sound Power ratings are per AHRI 270 and AHRI 350



18,000 BTUH MODEL

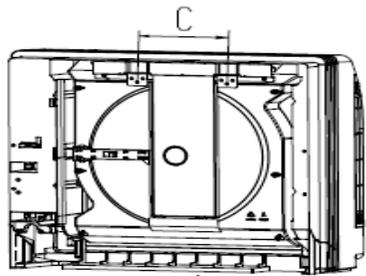
Model # CONS18HP230V1AF 18,000 BTUH 230V



Front



Side



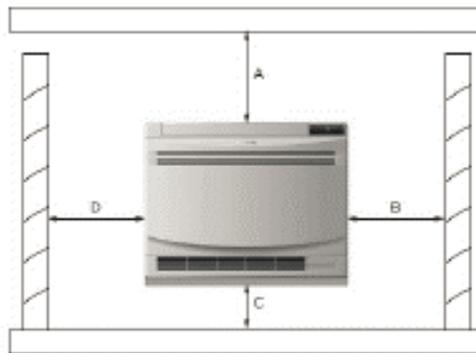
Back

Dimensions

	A	B	C	H
(mm)	700	215	200	600
(inches)	27.6	8.5	7.875	23.6

Note: Size refrigerant lines based on evaporator port

MINIMUM CLEARANCES



MINIMUM INDOOR CLEARANCE inches (mm)

A	B	C	D
60 (1524)	24 (610)	6 (152)	24 (610)

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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