



## SUBMITTAL DATA

CONS18HP230V1AF for Use with Multi GEN2 and Multi+  
Ultra 18000 BTU/H Mini Floor Console Unit

Job Name

Location

Date

Purchaser

Engineer

Submitted to

For

Unit Designation

Schedule No.



YAP1FB2F



CONS18HP230V1AF

### GENERAL FEATURES

- Quiet Operation and Multi-Speed Fan
- Swing Louver
- Multi-Directional Air Flow
- Wireless Remote with LCD Display Included
- Low Ambient Cooling Based on Outdoor Unit Performance
- Low Ambient Heating Based on Outdoor Unit Performance
- Coil (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested

## SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

### SPECIFICATIONS CONS18HP230V1AF

System Type HEAT PUMP

#### SYSTEM PERFORMANCE

Cooling	Nominal	Btu/h	18000
	Capacity @95°F	Btu/h	
Heating	Nominal	Btu/h	19800
	Capacity @5°F	Btu/h	
	Capacity @17°F	Btu/h	
	Capacity @47°F	W	

SEER2

EER2

HSPF2

COP @5°F

COP @47°F

Cooling Temperature Range

°F

Heating Temperature Range

°F

Refrigerant Type

R410A

#### INDOOR UNIT

#### CONS18HP230V1AF

Air flow (Min-Max)

CFM

241 - 494

Sound Pressure Level (Min - Max)

dB(A)

33 - 48

Dehumidification

pt/hr

3.8

External Dimensions (W x H x D)

in

27-9/16 x 23-5/8 x 8-1/2

Package Dimension (W x H x D)

in

31 x 27-3/8 x 11-1/8

Net Weight

lbs

33.0

Gross Weight

lbs

39.7

#### REFRIGERANT PIPING

Line Set Size by Indoor Unit (Liquid - Gas)

in

1/4 - 1/2

#### ELECTRICAL

Power Supply

208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)

### FEATURES & FUNCTIONS SUMMARY

### CONS18HP230V1AF

#### SYSTEM FEATURES

Wired Controller Interface	Yes
WiFi Included	No
Indoor Fan Type	Centrifugal
Multi Fan Speeds	4 Speeds
Indoor Unit Display	Yes
Auxiliary Electrical Heater	No
Ventilation (Outdoor Air)	No

#### REMOTE CONTROLLER FUNCTIONS

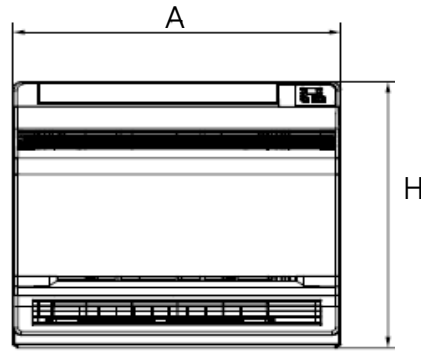
Auto Mode	Yes
Auto Fan	Yes
Auto Swing (Horizontal Auto Swing)	No
Auto Swing (Vertical Auto Swing)	Yes
Clock	Yes
Dry Mode	Yes
Dry Anti-Mildew (X-Fan) Mode	Yes
Energy Saving Mode	Yes
Dirty Filter Alert	No
Fan Speed Control (4 Speeds)	Yes
I Feel Function	Yes
Privacy Lock	Yes
Quiet Mode	Yes
Room Temperature Display	No
Sleep Mode (Normal Sleep)	Yes
4 Sleep Mode Options	No
Timer Mode	Yes
Turbo Mode	Yes
Display On/Off Control	Yes
Freeze Guard Mode	Yes
Power Failure Mode	Yes

## DIMENSIONS & CLEARANCES

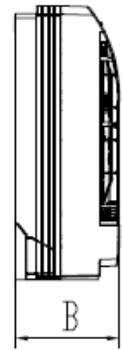
### INDOOR UNIT

Unit: inch

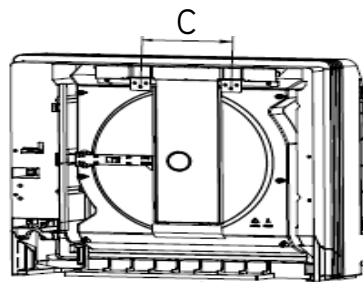
CONS18HP230V1AF	
DIMENSIONS	
A	27-9/16
B	8-1/2
C	7-7/8
H	23-5/8



Front



Side

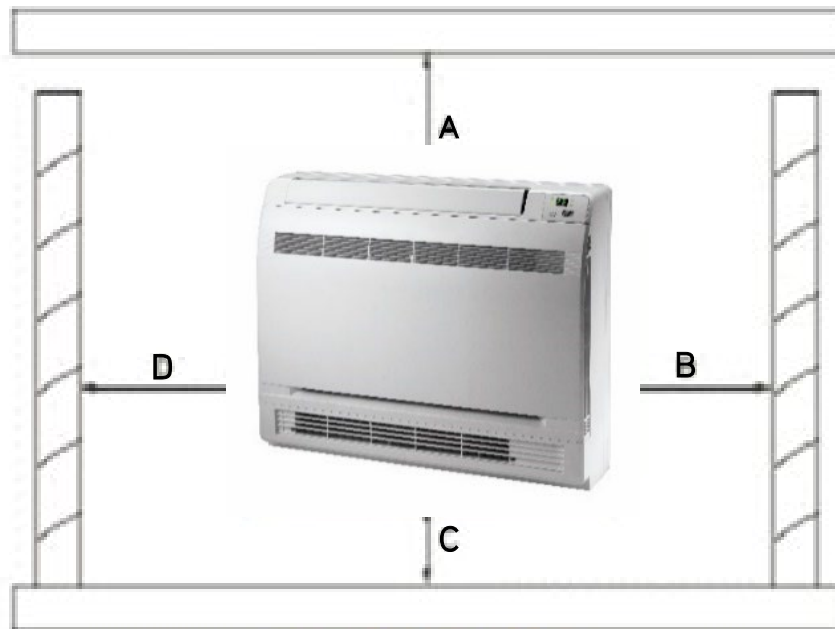


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### INDOOR UNIT

Minimum clearance

DIMENSIONS	
A	60
B	24
C	6
D	24



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