

SUBMITTAL DATA

CAS18HP230V1R32AH with Multi R32
18000 BTU/H Cassette

Job Name	Location	Date
Purchaser	Engineer	
Submitted to	For	
Unit Designation	Schedule No.	

 YBE1FB5F	 CAS18HP230V1R32AH	 XE72-44/E
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GENERAL FEATURES

- Compact and Quiet Design
- 4 - Way Discharge Air
- Swing Louver Control
- Internal Condensate Drain Pump
- Wireless Remote with LCD Display Included
- XE72-44/E Wired Controller Included
- Low Ambient Cooling and Heating
- Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested
- New R32 Refrigerant with Refrigerant Sensor

SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

			HEAT PUMP
Indoor Model			CAS18HP230V1R32AH
SYSTEM PERFORMANCE			
Cooling Capacity	Nominal	Btu/h	18,000
	Rated Capacity @95°F	Btu/h	
Heating Capacity	Nominal	Btu/h	18,000
	Rated Capacity @47°F	Btu/h	
	Rated Capacity @17°F	Btu/h	
	Rated Capacity @5°F	Btu/h	
SEER2		System Performance Based on the Connected Outdoor Unit Performance	
EER2			
HSPF2			
COP @5°F			
Cooling Temperature Range	°F		
Heating Temperature Range	°F		
Refrigerant Type		R32	
INDOOR UNIT			CAS18HP230V1R32AH
Air flow (Min-Max)	CFM	206 - 383	
Sound Pressure Level (Min - Max)	dB(A)	30 - 44	
Dehumidification	pt/hr	3.80	
External Dimensions (L x D x H)	in	22-7/16 x 22-7/16 x 10-7/16	
Package Dimension (L x W x H)	in	27-31/64 x 25-45/64 x 11-39/64	
Net Weight	lbs	37.5	
Gross Weight	lbs	48.5	
CASSETTE GRILLE (REQUIRED)			GREETF05
Grille Dimension (L x D x H)	in	24-13/32 x 24-13/32 x 1-7/8	
Package Dimension (L x W x H)	in	27-19/32 x 27-19/32 x 4-59/64	
Weight (Net / Gross)	lbs	6.6 / 9.9	
REFRIGERANT PIPING			
Line Set Sized by the Indoor Unit (Liquid - Gas) - Flared Connections	in	1/4 - 1/2	
ELECTRICAL			
Power Supply	208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)		

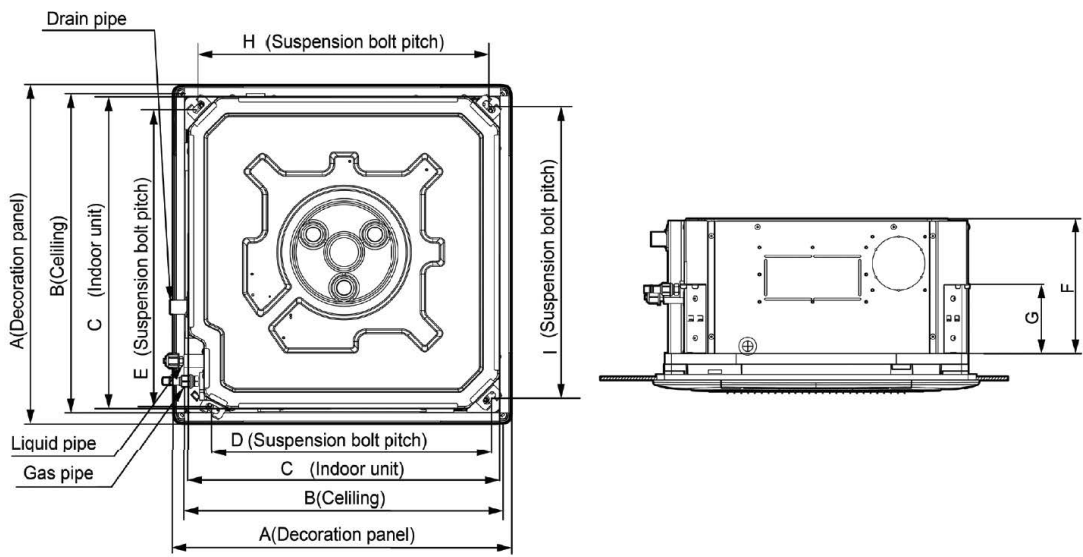
FEATURES & FUNCTIONS SUMMARY	
Wired Controller Interface	Yes
WiFi Included	No
Indoor Fan Type	Centrifugal
Multi Fan Speeds	7 Speeds
Indoor Unit Display	Yes
Auxiliary Electrical Heater	No
Ventilation (Outdoor Air)	No
REMOTE CONTROLLER FUNCTIONS	
Auto Mode	Yes
Auto Fan	Yes
Auto Swing (Horizontal Auto Swing)	No
Auto Swing - 180° (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 (7 Speeds)	Yes
I Feel Function	Yes
Privacy Lock	Yes
Quiet Mode	Yes
Room Temperature Display	No
Sleep Mode	Yes
3 Sleep Mode Options	Yes
Timer Mode	Yes
Turbo Mode	Yes
Display On/Off Control	Yes
Freeze Guard Mode	Yes
Power Failure Mode	Yes

DIMENSIONS & CLEARANCES

INDOOR UNIT

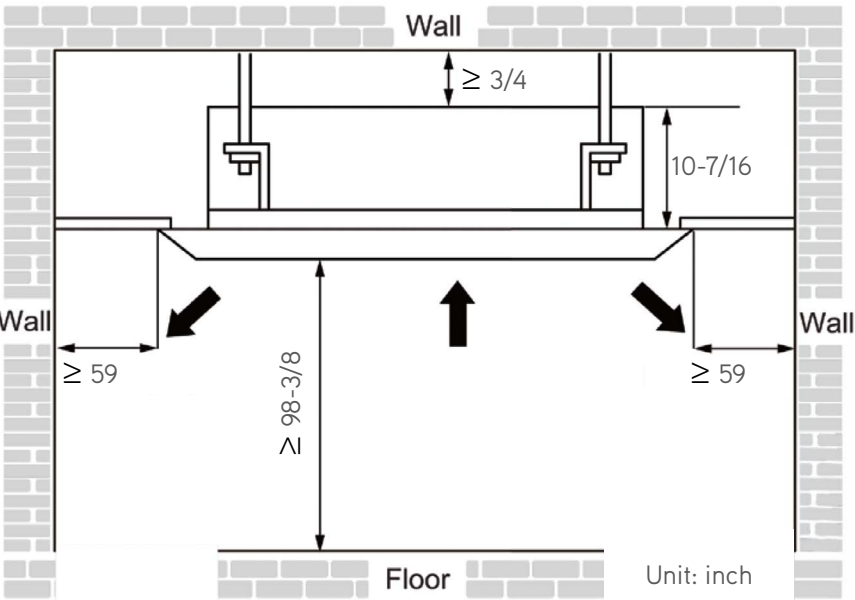
Unit: inch

CAS18HP230V1R32AH	
DIMENSIONS	
A	24 13/32
B	22 53/64
C	22 7/16
D	19 7/8
E	21 21/32
F	10 7/16
G	5 33/64
H	20 55/64
I	20 55/64



INDOOR UNIT

Minimum clearance



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