

SUBMITTAL DATA

CAS18HP230V1BC for Use with Multi GEN2 and Multi+ Ultra
18000 BTU/H Cassette Unit

Job Name <input type="text"/>	Location <input type="text"/>	Date <input type="text"/>
Purchaser <input type="text"/>	Engineer <input type="text"/>	
Submitted to <input type="text"/>	For <input type="text"/>	
Unit Designation <input type="text"/>	Schedule No. <input type="text"/>	



YAP1FB2F



CAS18HP230V1BC



XE72

GENERAL FEATURES

- High Efficiency DC Inverter Technology
- Compact and Quiet Design
- 4 - Way Discharge Air
- Internal Condensate Drain Pump
- Wireless Remote with LCD Display Included
- XE72 Wi-Fi Wired Controller Included
- Low Ambient Cooling Based on Outdoor Unit Performance
- Low Ambient Heating Based on Outdoor Unit Performance
- (Indoor and Outdoor) Copper Tube / Aluminum Fin
- Blue Colored Fin - 500 Hrs Salt Spray Tested

SPECIFICATIONS, FEATURES & FUNCTION SUMMARY

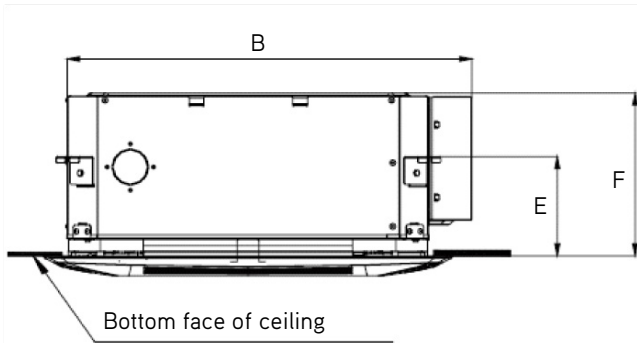
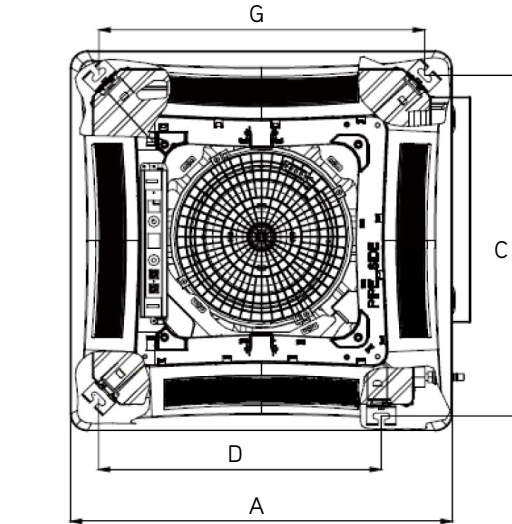
SPECIFICATIONS		CAS18HP230V1BC		FEATURES & FUNCTIONS SUMMARY		CAS18HP230V1BC	
System Type		HEAT PUMP					
SYSTEM PERFORMANCE				SYSTEM FEATURES			
Cooling	Nominal	Btu/h	18000	Wired Controller Interface	Yes		
	Capacity @95°F	Btu/h		WiFi Included	No		
Heating	Nominal	Btu/h	18200	Indoor Fan Type	Centrifugal		
	Capacity @5°F	Btu/h		Multi Fan Speeds	4 Speeds		
	Capacity @17°F	Btu/h		Indoor Unit Display	Yes		
	Capacity @47°F	W		Auxiliary Electrical Heater	No		
SEER2				Ventilation (Outdoor Air)	No		
EER2				REMOTE CONTROLLER FUNCTIONS			
HSPF2				Auto Mode	Yes		
COP @5°F				Auto Fan	Yes		
COP @47°F				Auto Swing (Horizontal Auto Swing)	No		
Cooling Temperature Range	°F			Auto Swing (Vertical Auto Swing)	Yes		
Heating Temperature Range	°F			Clock	Yes		
Refrigerant Type			R410A	Dry Mode	Yes		
INDOOR UNIT		CAS18HP230V1BC		Dry Anti-Mildew (X-Fan) Mode	Yes		
Air flow (Min-Max)	CFM	265 - 418		Energy Saving Mode	Yes		
Sound Pressure Level (Min - Max)	dB(A)	35 - 47		Dirty Filter Alert	No		
Dehumidification	pt/hr	3.8		Fan Speed Control (7 Speeds)	Yes		
External Dimensions (W x H x D)	in	23-1/2 x 9-1/2 x 23-1/2		I Feel Function	Yes		
Package Dimension (W x H x D)	in	30-1/2 x 11-1/4 x 29		Privacy Lock	Yes		
Net Weight	lbs	56.3		Quiet Mode	No		
Gross Weight	lbs	67.3		Room Temperature Display	No		
CASSETTE GRILLE		CASGRILLEBSM		Sleep Mode	Yes		
Grille Dimension (W x H x D)	in	26-3/8 x 2 x 26-3/8		Normal Sleep Mode Options	Yes		
Package Dimension (W x H x D)	in	30 x 3-1/2 x 30		Timer Mode	Yes		
Weight (Net/Gross)	lbs	7.7/11.0		Turbo Mode	Yes		
REFRIGERANT PIPING				Display On/Off Control	Yes		
Line Set Sized by Indoor Unit (Liquid - Gas)	in	1/4 - 1/2		Freeze Guard Mode	Yes		
ELECTRICAL				Power Failure Mode	Yes		
Power Supply	208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)						

DIMENSIONS & CLEARANCES

INDOOR UNIT

Unit: inch

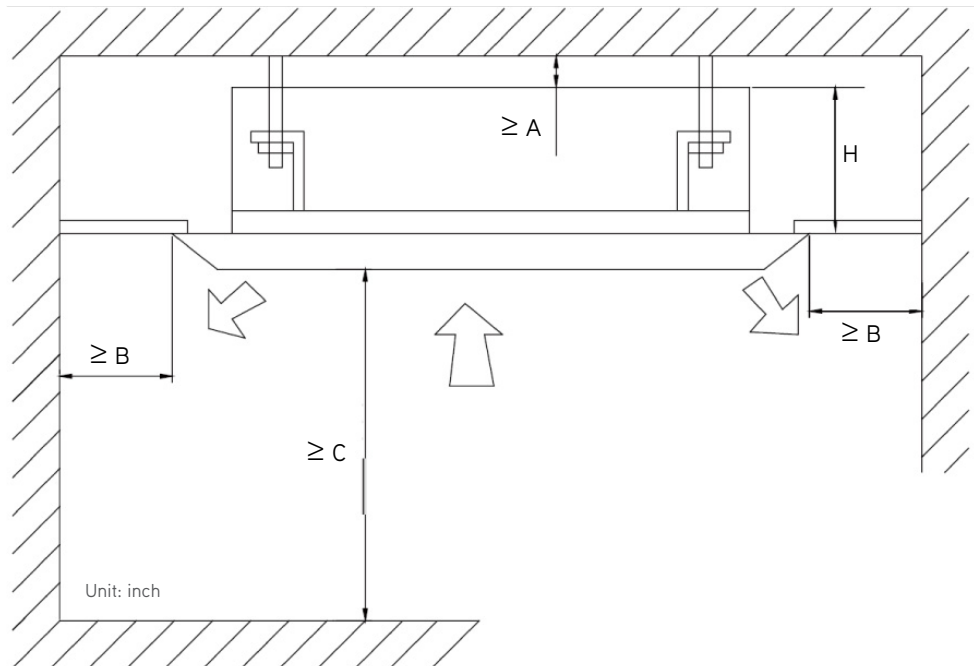
CAS18HP230V1BC	
DIMENSIONS	
A	26-3/8
B	26-3/8
C	23-5/8
D	19-1/2
E	5-11/16
F	9-1/2
G	23-1/2



INDOOR UNIT

Minimum clearance

CLEARANCES	
A	7/8
B	60
C	98
H	10



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