Submittal

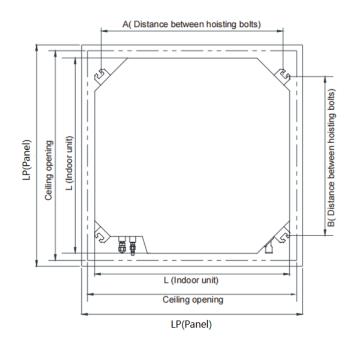
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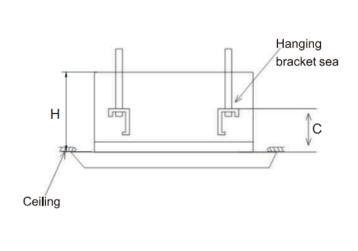
PRODUCT NAME							
LOCATION							
ARCHITECT							
ENGINEER							
CONTRACTOR							
SUBMITTED BY	DATA						
	UNIT SUMMARY						
Quantity							
Unit Designation							
Model No.							
Cooling Input							
Cooling Output							
CFM/ESP							
Electrical							
Minimum Ampacity							
Max Overcurrent Protection							
Net Unit Weight							
Accessory							
Catalog Form Number							
ACCESSORIES		NOTES					

Cassette Type Indoor Conditioner

CCT Series

Cooling capacity: 60 kBTU/h





Dimensions Model		18K/24K/36K		48K/60K	
		inch	mm	inch	mm
Α	(Distance between hoisting bolts)	30-45/64	780	30-45/64	780
В	(Distance between hoisting bolts)	26-57/64	683	26-57/64	683
С	Distance from the lifting lug to the ceiling	5-1/8	130	5-1/8	130
Н	Indoor unit height	8-5/64	205	11-27/64	290
L	Indoor unit width	33-5/64	840	33-5/64	840
LP	Panel Width	37-13/32	950	37-13/32	950
	Ceiling opening	35-7/16	900	35-7/16	900

Specifications

	CCT32-60		
NOMINAL RATING			
Cooling (BTU/h)	55000		
CFM (High)	1188		
ELECTRICAL DATA			
Voltage / Phase(60Hz)	208V/230V-1ph-60Hz		
Min. / Max. Voltage (V)	187/253		
Min. Circuit Amps (MCA) (A)	1.5		
Max. Overcurrent Protection (MOP) (A)	3		
FAN MOTOR			
Motor Type	AC		
Capacitor (uF)	5.0		
Horsepower (HP)	1/9		
Rated RPM	720		
MOC	2.5		
FAN BLOWER			
Material	Plastic		
Туре	Centrifugal		
Diameter(in.) [mm]	18-47/64[476]		
Height(in.) [mm]	6-11/16 [170]		
Coil Drain Connection FPT (in.)	1		
EVAPORATOR COIL			
Туре	Aluminum-Hydrophilic Aluminum		
Tube Material	Copper		
Tube Size (in.)	9/32		
SOUND POWER (dB)	49		
REFRIGERANT CONNECTION SIZE			
Liquid Line Size (O.D.) (in.)	3/8		
Suction Line Size (O.D.) (in.)	5/8		
DIMENSIONS			
Width (In.) [mm]	33-5/64 [840]		
Height (In.) [mm]	11-27/64 [290]		
Depth (In.) [mm]	33-5/64 [840]		
Unit Packaged dimension (W × H × D) (In.) [mm]	36-1/32×14-11/64×36-1/32		
Panel Packaged dimension (W × H × D)	[915×360×915] 40-3/4×3-47/64×40-3/4		
(In.) [mm]	[1035×95×1035]		
SERVICE VALVE	0.10		
Liquid (in.)	3/8		
Suction (in.)	5/8		
WEIGHT			
Unit Net weight (lbs.) [kg]	57 [25.9]		
Unit Shipping weight (lbs.) [kg]	67 [30.4]		
Panel Net weight (lbs.) [kg]	14.5[6.5]		
Panel Shipping weight (lbs.) [kg]	19.9[8.9]		

Features

- 360° surround airflow, wide air supply range, more uniform temperature distribution, more comfortable experience.
- Slim body and space saving, the thickness is only 205mm for 18K/24K/36K model, 290mm for 48K/60K model.
- Optimized designed structure and panel, large air volume and good appearance.
- · High heat-transfer efficiency heat exchanger.
- High-density multi-fold filter to effectively filter particulate dustin the air and make the air fresher
- · Low-noise operation to create a comfortable resting environment.
- Factory installed DC water pump which can lift the condensate water to 1200mm.
- 24V communication or RS485 communication.



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