

Submittal

TAG: _____

PRODUCT NAME _____
LOCATION _____
ARCHITECT _____
ENGINEER _____
CONTRACTOR _____
SUBMITTED BY _____ DATA _____

UNIT SUMMARY

Quantity						
Unit Designation						
Model No.						
Cooling Input						
Cooling Output						
CFM/ESP						
COP/HSPF						
Electrical						
Minimum Ampacity						
Max Over current Protection						
Net Unit Weight						
Accessory						
Catalog Form Number						

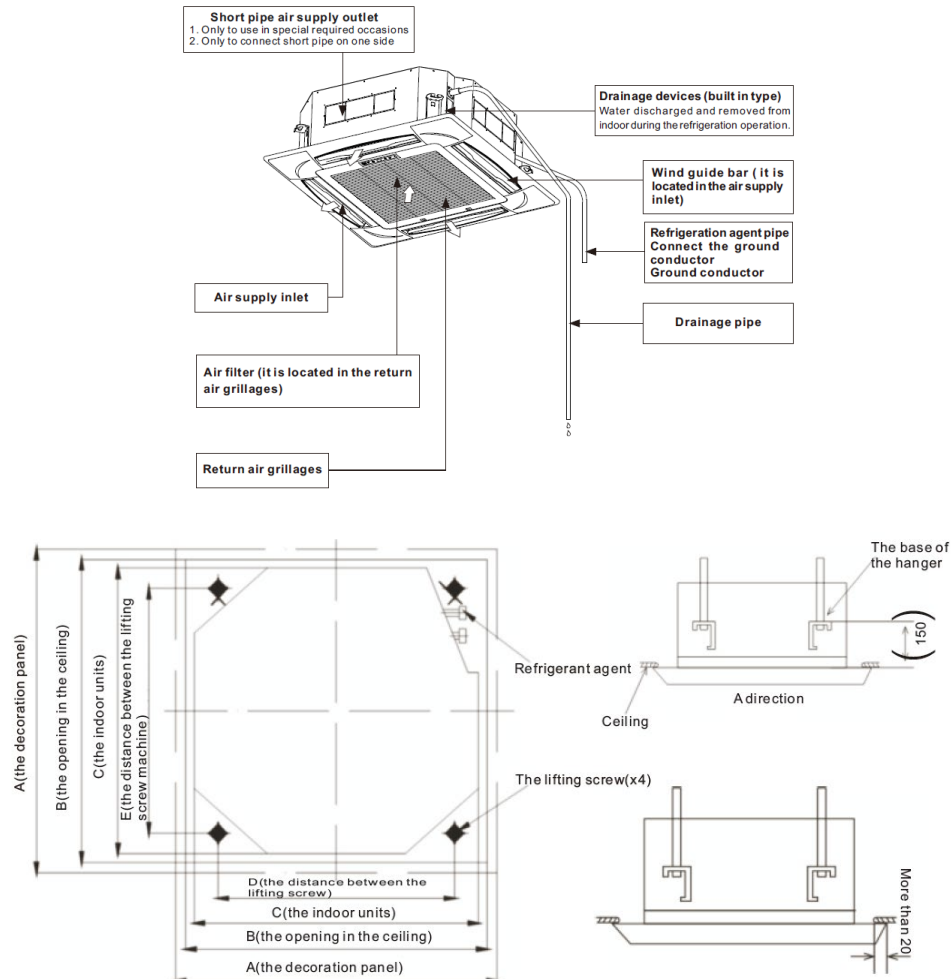
ACCESSORIES

NOTES

Cassette Unit

10seer series

Cooling capacity: 36 kBTU/h



Model (kBtu/h)	Dimensions(H)				
	A	B	C	D	E
For 18, 24, 36, 48, 60 series	950	890*	840	680	780

Specifications

Model			CCT36-24-C
Indoor power supply		V/Ph/Hz	208~230/1/60
Cooling	Capacity	Btu/h	36000
		W	10548
	Input	W	3840
	Rated current	A	17.5
	EER	W/W	2.75
		Btu/h	9.4
Indoor fan motor	Input	W	102
	Capacitor	μF	2.5
	Speed(Hi/Me/Lo)	r/min	850/730/580
Indoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	21×13.37
	Fin spacing	mm	1.45
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	Φ7
			inner grooved
	Number of circuits		8
Indoor air flow(High speed)		m³/h	1200
		CFM	706
Indoor noise level		dB(A)	45～52
Indoor unit	Dimension(W*D*H)	Body(inch)	33.1x33.1x9.1
		Panel(inch)	37.4x37.4x2.0
	Packing(W*D*H)	Body(inch)	36.2x36.2x12.2
		Panel(inch)	40.6x40.6x4.1
	Net/Gross weight	lbs	61.8/70.6
		Panel(lbs)	11.9/17.7
Max pressure		MPa	4.0
Refrigerant type			R410A
Refrigerant piping(Liquid side/Gas side)		inch	3/8"/3/4"
Drainage pipe		inch	1
Operation temp		°F	61~90
Application area		m²	40-70
Service code			0SG

Standard Features:

- Eco-friendly R410A refrigerant with low GWP value.
- Energy-efficient compressor.
- Equipped with thermal overload protection.
- High quality condenser with inner-groove copper tube and aluminum fin.
- Service valves with sweat connections and easy-access gauge ports.
- Factory-installed high-pressure switch..

Cabinet Features:

- Compact design allows for ease of installation, clearance, durability, and maneuverability.
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ComfortStar®

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