

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						

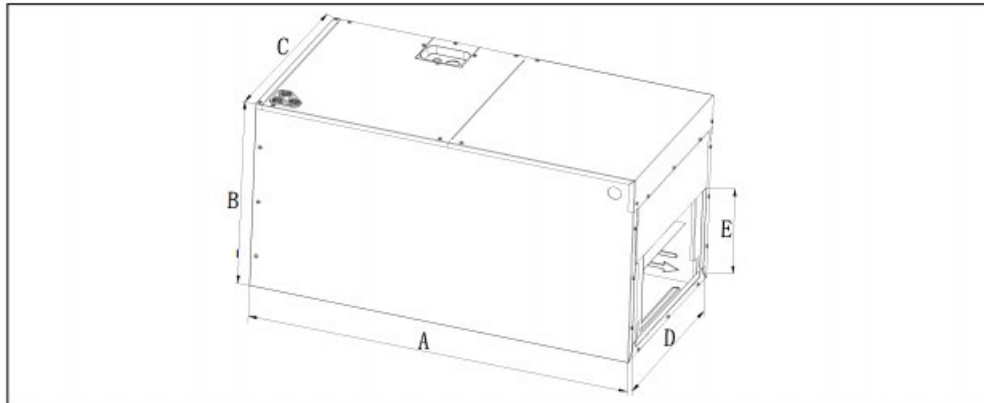
ACCESSORIES

NOTES

AHU Unit

10seer series

Cooling capacity: 60 kBTU/h



MODEL	Dimensions(mm)				
	A(Height)	B(Depth)	C(Width)	D	E
18	774	520	460	414	245
24	774	520	460	414	245
36	774	520	460	414	245
48	970(1160)	550	500	454	266
60	970(1160)	550	500	454	266

Specifications

Model			AHE60-1-C
Power supply		V/Ph/Hz	208-230V/1PH/60HZ
Cooling	Capacity	Btu/h	60000
	Capacity	W	17585
	Input	W	6150
	Rated current	A	27.96
	EER	Btu/h.W	9.76
		W/W	2.86
Max. input consumption		W	7417
Max. current		A	37.19
Indoor coil	Number of row		3
	Fin spacing	mm	1.5
	Fin material		Hydrophilic Aluminium Fin
	Tube outside diameter	mm	Φ7
	Tube material		Inner Screw
	Coil length x height x width	mm	378X40.11X443（X2）
	Number of circuit		6
Indoor fan motor	Model		YDK250-6X-2
	Output	W	250
	Capacitor	μF	12
	Speed (Hi/Me/Lo)	rpm	800/730
Indoor air flow		m ³ /h	2500
		CFM	1471
Indoor noise level		dB(A)	51~57
Indoor dimension	Unit (WxHxD)	mm	500×970×550
		inch	19.7x38.2x21.7
	Packing (WxHxD)	mm	560×1030×595
		inch	22.0x40.6x23.4
Indoor weight	Net	kg	45
		lbs	99.3
	Gross	kg	48
		lbs	105.9
Operation temperature range		℃	16-32
		℉	61~90
Service code			0SQ

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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