



SUBMITTAL DATA SHEET

AHU Heat Pump System

Location: _____ Engineer: _____ Submitted to: _____ Submitted by: _____ Reference: _____	Approval: _____ Date: _____ Construction: _____ Unit #: _____ Drawing #: _____
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Set Model	Indoor unit model: CCOXHAAHU18
Certified	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> AHRI </div> <div style="text-align: center;"> UL LISTED </div> <div style="text-align: center;"> ENERGY STAR </div> </div>



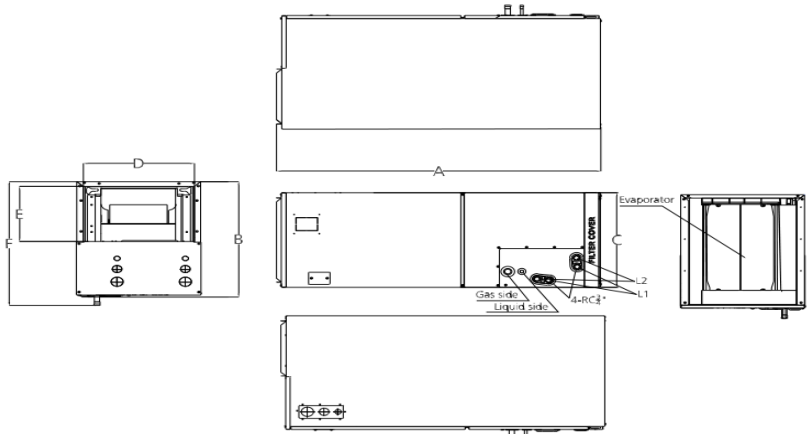
SYSTEM PERFORMANCE DATA

Power supply		
Normal Operational Voltage	(V, Ph, Hz)	208/230V, 1Ph, 60Hz
Voltage Range	(V)	187-253
REFRIGERANT PIPE DATA		
Design pressure	(PSIG)	550/340
Refrigerant Type		R410A
Liquid side/ Gas side(indoor)	(inch)	1/4"/1/2"
Connection method		Flared
Indoor(cooling)	(Deg. °F)	60~90
Indoor(heating)	(Deg. °F)	32~86

INDOOR UNIT DATA

Indoor fan motor		
Model		ZKFD-250-8-1
Qty		1
Input	(W)	/
Output	(W)	/
RLA	(A)	2.0
Speed(Hi/Mi/Lo)	(r/min)	/
Air flow & Noise level		
Indoor air flow (Hi/Med/Lo) (No duct)	(CFM)	617.65/576.47/529.41/488.24
Indoor noise level (Hi/Med/Lo)	[dB(A)]	36.5/33/31.5
Dehumidification	(L/H)	1.61
Indoor unit		
Dimension (WxDxH)	(inch)	21.02x17.52x45.00
Packing(WxDxH)	(inch)	26.57x20.87x48.62
Net/Gross weight	(lbs.)	106.70/127.21

Indoor unit dimension



Model	Unit	Dimensions(mm)						Drain hole	
		A	B	C	D	E	F	L1	L2
18k~24k	mm	1143	534	445	400	260	585	Main drain	Overflow drain
	inch	45	21	17-1/2	15-3/4	10-1/4	23		
30k-48k	mm	1245	534	534	490	260	585		
	inch	49	21	21	19-5/16	10-1/4	23		
60k	mm	1346	534	622	580	260	585		
	inch	53	21	24-1/2	22-7/8	10-1/4	23		

