

Ceiling&Floor Heat Pump System


Location: _____
 Engineer: _____
 Submitted to: _____
 Submitted by: _____
 Reference: _____


Approval: _____
 Date: _____
 Construction: _____
 Unit #: _____
 Drawing #: _____

Indoor unit code 22022711000996

Model
 Indoor unit model B-VMH18UU-1
 MUEU-18HRFN1-M(C)

Ceritified

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SYSTEM PERFORMANCE DATA

Power supply

Normal Operational Voltage	(V, Ph, Hz)	208/230V, 1Ph, 60Hz
Voltage Range	(V)	187-253

Room temperature

Indoor(cooling)	(Deg. °F)	62~90
	(Deg. °C)	17~32
Indoor(heating)	(Deg. °F)	32~86
	(Deg. °C)	0~30

INDOOR UNIT DATA

Indoor fan motor

Model	ZKFN-90-8-1
Qty	1.00
Input	(W) 96.00
Output	(W) 90.0
RLA	(A) 1.50
Speed(Hi/Mi/Lo)	(r/min) 950/850/750

Air flow & Noise level

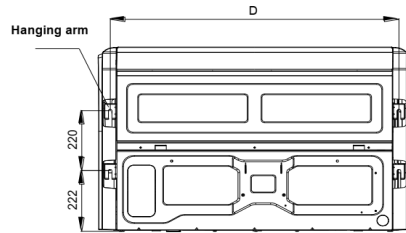
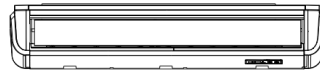
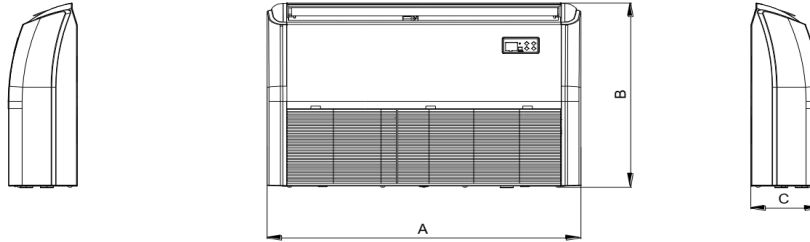
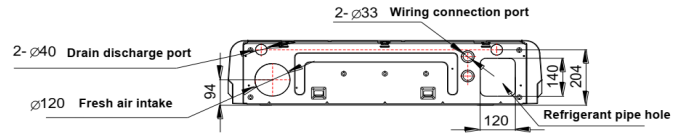
Indoor air flow (Hi/Med/Lo) (No duct)	(CFM)	548.24/485.29/420.59
Indoor noise level (Hi/Med/Lo)	[dB(A)]	45.5/43/39

Dehumidification (L/H) 2.19

Indoor unit

Dimension (WxDxH)	(inch)	42.05x26.57x9.25
	(mm)	1068x675x235
Packing(WxDxH)	(inch)	45.08x29.72x12.52
	(mm)	1145x755x318
Net/Gross weight	(lbs.)	57.10/68.34
	(kg)	25.9/31

Indoor unit dimension



Capacity (Btu/h)	Unit	A	B	C	D
18K / 24K	mm	1068	675	235	983
	inch	42.05	26.57	9.25	38.70
36K	mm	1285	675	235	1200
	inch	50.59	26.57	9.25	47.24
48K/60K	mm	1650	675	235	1565
	inch	64.96	26.57	9.25	61.61