

SUBMITTAL DATA SHEET



BLUERIDGE

BM18MFCC

Ceiling Floor Heat Pump Air Handlers

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Approval: _____

Date: _____

Construction: _____

Unit #: _____

Drawing #: _____

Indoor unit code

453077646

Indoor unit model

BM18MFCC

Certified

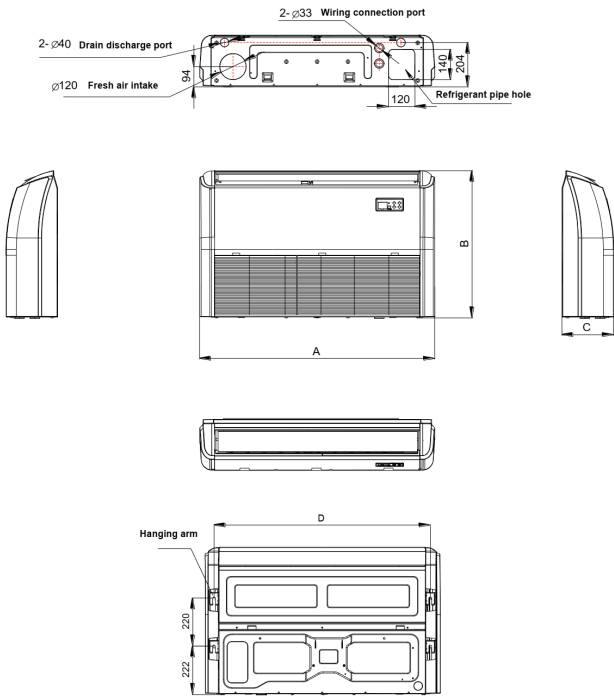
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INDOOR UNIT DATA			INDOOR UNIT DATA		
Power supply			Air flow & Noise level		
Normal Operational Voltage	(V, Ph, Hz)	208/230, 1, 60	Indoor air flow (Hi/Med/Lo)	(CFM)	548.24/485.29/420.59
Voltage Range	(V)	187-253	Indoor noise level (Hi/Med/L)	[dB(A)]	45.5/43/39
Indoor fan motor			Dehumidification		
Type		Cross-Flow		(Pint/H)	---
Model		ZKFN-90-8-1	Indoor unit		
Qty		1	Dimension (WxDxH)	(inch)	42.05x26.57x9.25
Input	(W)	96.0		(mm)	1068x675x235
RLA	(A)	-	Packing(WxDxH)	(inch)	45.08x29.72x12.52
LRA	(A)	-		(mm)	1145x755x318
Winding Resistance	(Ω)	-	Net/Gross weight	(lbs.)	57.10/68.34
Capacitor	(uF)	-		(kg)	25.9/31
Speed(Hi/Mi/Lo)	(r/min)	950/850/750	Liquid side/ Gas side		
				(inch)	1/4" / 1/2"
				(mm)	6.35/12.7
			Application area		
				(sq.ft)	247.57 ~ 355.21
				(m2)	23 ~ 33

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