

SUBMITTAL DATA SHEET



BLUERIDGE

BM18MCD

Duct Heat Pump Air Handlers

Location: _____

Engineer: _____

Submitted to: _____

Submitted by: _____

Reference: _____

Approval: _____

Date: _____

Construction: _____

Unit #: _____

Drawing #: _____

Indoor unit code

453077630

Indoor unit model

BM18MCD

Certified

UL





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)	529.41/450.00/370.59
Voltage Range	(V)	187-253	Indoor noise level (Hi/Med/L)	[dB(A)]	40/37.5/35
Indoor fan motor			Dehumidification	(Pint/H)	---
Type		Cross-Flow	Indoor unit		
Model		ZKFN-160-8-1-2	Dimension (WxDxH)	(inch)	34.65x28.53x8.27
Qty		1		(mm)	880x674x210
Input	(W)	90.0	Packing(WxDxH)	(inch)	42.13x28.53x11.02
RLA	(A)	-		(mm)	1070x725x280
LRA	(A)	-	Net/Gross weight	(lbs.)	55.34/67.02
Winding Resistance	(Ω)	-		(kg)	25.1/30.4
Capacitor	(uF)	-	Liquid side/ Gas side		
Speed(Hi/Mi/Lo)	(r/min)	850/700/450		(inch)	1/4" / 1/2"
				(mm)	6.35/12.7
			Application area		
				(sq.ft)	236.81~344.44
				(m2)	22~32

