

SUBMITTAL DATA SHEET



BMY3618WM	Wall Mounted Heat Pump Air Handlers
Location: _____	Approval: _____
Engineer: _____	Date: _____
Submitted to: _____	Construction: _____
Submitted by: _____	Unit #: _____
Reference: _____	Drawing #: _____

Indoor unit code	453083706
Indoor unit model	BMY3618WM
Certified	UL US LISTED



INDOOR UNIT DATA		
Power supply		
Normal Operational Voltage	(V, Ph, Hz)	208/230, 1, 60
Voltage Range	(V)	187-253
Indoor fan motor		
Type	Cross-Flow	
Model	ZKFP-58-8-1-5	
Qty	1	
Input	(W)	58.0
RLA	(A)	-
LRA	(A)	-
Winding Resistance	(Ω)	-
Capacitor	(uF)	-
Speed(Hi/Mi/Lo)	(r/min)	1200/960/600

INDOOR UNIT DATA		
Air flow & Noise level		
Indoor air flow (Hi/Med/Lo)	(CFM)	1110/760/560
Indoor noise level (Hi/Med/Lo)	[dB(A)]	54/45/40
Dehumidification	(Pint/H)	---
Indoor unit		
Dimension (WxDxH)	(inch)	49.57x11.14x14.25
	(mm)	1259x283x362
Packing(WxDxH)	(inch)	52.76x17.72x15.16
	(mm)	1340x450x385
Net/Gross weight	(lbs.)	42.77/55.56
	(kg)	19.4/25.2
Liquid side/ Gas side	(inch)	3/8" / 5/8"
	(mm)	Φ9.52 / Φ15.9
Application area	(sq.ft)	516.67 ~ 753.47
	(m2)	48 ~ 70

Indoor unit dimension

Capacity	Body Code	W(mm/inch)	D(mm/inch)	H(mm/inch)
6K~11K	A	729/28.7	200/7.87	292/11.5
8K~14K	B	802/31.57	200/7.87	295/11.61
12K~21K	C	971/38.23	228/8.98	321/12.64
18K~28K	D	1082/42.6	234/9.21	337/13.27
27K~36K	F	1259/49.57	283/11.14	362/14.25

