


SUBMITTAL DATA SHEET



Location: \_\_\_\_\_  
Engineer: \_\_\_\_\_  
Submitted to: \_\_\_\_\_  
Submitted by: \_\_\_\_\_  
Reference: \_\_\_\_\_

Approval: \_\_\_\_\_  
Date: \_\_\_\_\_  
Construction: \_\_\_\_\_  
Unit #: \_\_\_\_\_  
Drawing #: \_\_\_\_\_

Indoor unit code           453114201  
Indoor unit model        BMAHM2420I  
  
**Multi-Zone Ducted Air Handler rated up to 0.8 static pressure  
Wifi, programmable, wall controller included**  
  
Certified                   UL       



INDOOR UNIT DATA		
<b>Power supply</b>		
Normal Operational Voltage (V, Ph, Hz)		208/230, 1, 60
Voltage Range (V)		187-253
<b>Indoor fan motor</b>		
Model		ZKFD-250-8-1
Qty		1
RLA (A)		2
<b>Supply/Return</b>		
Supply air opening	inches	15.75 w x 10.25 d
Return air opening	inches	15.125 w x 18.75 d
Filter slot size	inches	16 x 20 x 1

INDOOR UNIT DATA		
<b>Air flow &amp; Noise level</b>		
Indoor air flow (Hi/Med/Lo) (No duct)	(CFM)	823.53/758.82/694.12/629.41
Indoor noise level (Hi/Med/Lo)	[dB(A)]	41/39/38
<b>Dehumidification</b>		
	(L/H)	1.98
<b>Indoor unit</b>		
Dimension (WxDxH)	(inch)	17.52x21.02x45.00
Packing(WxDxH)	(inch)	20.87x26.57x48.62
Net/Gross weight	(lbs.)	106.70/127.21
<b>Liquid side/ Gas side</b>		
	(inch)	3/8"/5/8"

