



**One Way Cassette Heat Pump System**

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

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

Indoor unit code	22022511000703
<b>Model</b>	B-VMH09CU-1
Indoor unit model	MCA3U-09HRFN1-M(C)
<b>Certified</b>	AHRI  UL 



**SYSTEM PERFORMANCE DATA**

<b>Power supply</b>		
Normal Operational Voltage	(V, Ph, Hz)	208/230V, 1Ph, 60Hz
Voltage Range	(V)	187-253
<b>Room temperature</b>		
Indoor(cooling)	(Deg. °F)	62~90
	(Deg. °C)	17~32
Indoor(heating)	(Deg. °F)	32~86
	(Deg. °C)	0~30

**INDOOR UNIT DATA**

<b>Indoor fan motor</b>		
Model		ZKFP-46-8-1
Qty		1
Input	(W)	45.00
Output	(W)	46.0
RLA	(A)	0.00
Speed(Hi/Mi/Lo)	(r/min)	600/520/460
<b>Air flow &amp; Noise level</b>		
Indoor air flow (Hi/Med/Lo) (No duct)	(CFM)	//352.94/305.88/270.59
Indoor noise level (Hi/Med/Lo)	[dB(A)]	39.5/36/32.5
<b>Dehumidification</b>	(L/H)	1.03
<b>Indoor unit</b>		
Dimension (WxDxH)	(inch)	22.44x22.44x10.24
	(mm)	570x570x260
Packing(WxDxH)	(inch)	26.06x26.06x12.48
	(mm)	662x662x317
Net/Gross weight	(lbs.)	31.97/38.14
	(kg)	14.5/17.3

Indoor unit dimension

