## SUBMITTAL DATA SHEET



Multi Zone Heat Pump		
	Approval:	
Location:	Date:	_
Engineer:	Construction:	
Submitted to:		
Submitted by:Reference:		
Reference:		

Outdoor unit code

22022316001286

Outdoor unit model

BMM18HHC Mixed ducted and non ducted indoor units

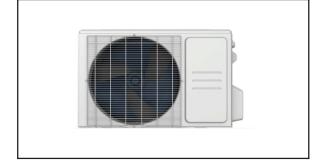
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SYSTEM PERFORMANC	E DATA	
Power supply		
Normal Operational Voltage	(V, Ph, Hz)	208/230V,1Ph, 60Hz
Voltage Range	(V)	187-253
Electrical		
Minimum circuit ampacity	(A)	20.0
Max.fuse	(A)	25.0
Connection wiring		14AWG*4 Stranded, unshielded
Cooling		
Capacity	(Btu/h)	19000(5150~22800)
Power Input	(W)	1550(245~2200)
Current	(A)	9.25(3.2~10.3
SEER2	(Btu/W)	19.75
EER2	(Btu/W)	12.25
Heating		
Capacity	(Btu/h)	20000(7150~26500)
Power Input	(W)	1620(540~2525)
Current	(A)	9.0(4.35~12.2
HSPF2-4	(Btu/W)	9.15
COP	W/W	3.62
Heat at 17F(H32)	(Btu/h)	14700
Heat at 5F(H42)	(Btu/h)	18500
COP at 5F(H42)	W/W	1.83

Outdoor(cooling)	(Deg. °F)	5~122
Outdoor(heating)	(Deg. °F)	-22~75

(PSIG)	550/340
	R410A
OZ	91.7
(ft)	25x2
(oz/ft)	0.16
(oz/ft)	0.32
(inch)	2x1/4"
(inch)	2x3/8"
(ft)	131.2
(ft)	82.0
(ft)	49.2
(ft)	33.0
	oz (ft) (oz/ft) (oz/ft) (inch) (inch) (ft) (ft)

OUTDOOR UNIT DATA		
Compressor		
Туре		Twin-ROTARY
Model		KTM240D43UKT
Brand		GMCC
Capacity	(Btu/h)	25931
Input	(W)	2045
Rated current (RLA)	(A)	11
Refrigerant oil/oil charge	(ml)	ESTER OIL VG74 620
Outdoor fan motor		
Model		ZKFN-120-8-2
Qty		1
Input	(W)	150.00
Output	(W)	120.00
RLA	(A)	1.70
Speed	(r/min)	1050/900/850
Air flow & Noise level		
Outdoor air flow (Max.)	(CFM)	2129.41
Outdoor noise level	[dB(A)]	61.00
Outdoor unit		
Dimension (W×D×H)	(inch)	37.24x16.14x31.89
Packing (W×D×H)	(inch)	42.91x19.69x34.84
Net/ Gross weight	(lbs.)	138.23/149.03

