



# Submittal

## Split System Cooling

**CC-MAH007-2SB**

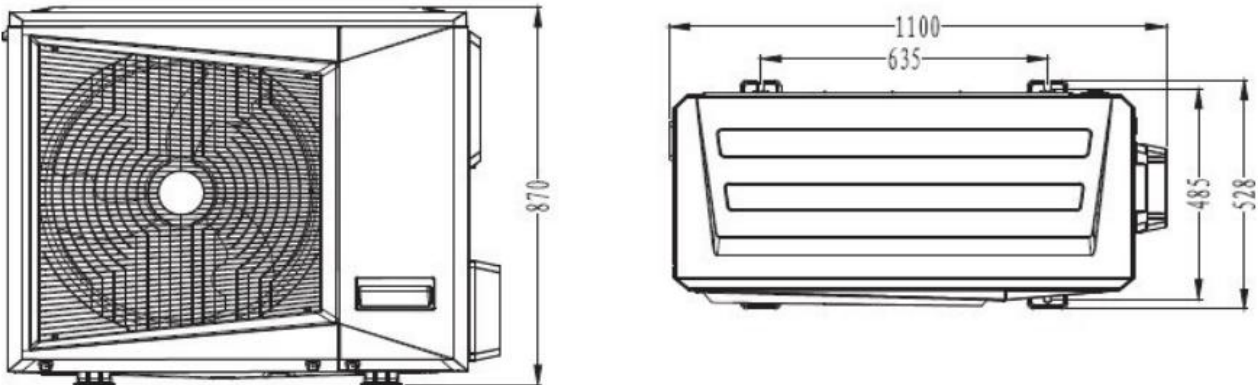
Location: \_\_\_\_\_  
Engineer: \_\_\_\_\_  
Submitted to: \_\_\_\_\_  
Submitted by: \_\_\_\_\_  
Reference: \_\_\_\_\_

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



Note: "Graphics in this document are for representation only. Actual model may differ in appearance."

## Unit dimension



(This picture is only for reference)

	Dimension(inch)		
	W	H	D
<b>CC-MAH002-2S1</b>	36.8	27.6	15.1
<b>CC-MAH004-2S1</b>	40.6	31.9	17.5
<b>CC-MAH005-2SB</b>	40.6	31.9	17.5
<b>CC-MAH006-2SB</b>	43.3	34.2	20.8
<b>CC-MAH007-2SB</b>	43.3	34.2	20.8

## Specification

<b>Model</b>			<b>CC-MAH007-2SB</b>
Power supply			208~230V/1N/60HZ
Cooling	Capacity	kW	16
		Btu/h	54592
	Power input	kW	4.77
	Rated current	A	21.6
EER	W/W	3.354297694	
Heating	Capacity	kW	17.5
	Power input	kW	4.38
	Rated current	A	24
	COP	W/W	3.99543379
Max. input consumption		kW	6.82
Max. current		A	31
DC Inverter compressor	Type		Twin-rotary Compressor
	Brand		Mitsubishi
	Model		MNB40FEQMC
	Crankcase heater	W	27
Fan motor	Type		DC
	Model		DRN-310-220-8
	Power output	W	220
Air flow		CFM	3235.294118
Outdoor sound level		dB(A)	59
Refrigerant	Type/Volume		R410a/3800g
		oz	134.14
Dimension (W*H*D)	Net	inch	43.3x34.2x20.8
	Packing	inch	44.9x38.0x21.3
Weight	Net	lbs	198.585
	Gross	lbs	229.476
Pipe size	Liquid pipe	inch	3/8
	Gas pipe	inch	5/8
Max. pipe length	Total pipe length	ft	328.08399
Connection wire	Power wire size	inch <sup>2</sup>	0.024x3
Cooling	Outdoor side	°F	23~131
	Indoor side	°F	61~90
Heating	Outdoor side	°F	5~86
	Indoor side	°F	61~90

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