



## Submittal Data Sheet

R-32 Standard Multi - 5 Port Heat Pump, Ductless ODU 4 Ton  
5MXM48AVJU9

### FEATURES

- Connect 2 to 5 indoor units with a single outdoor unit
- High-efficiency inverter driven swing compressor
- Cooling Operating Limit (14°~114.8°F/-10°~46°C)
- Heating Operating Limit (5°~59.9°F/-15°~15.5°C)
- Anti-corrosion treatment of outdoor heat exchanger
- Specialized drain pan design for improved cold climate drainage
- Pre Charged to 131.6ft (40 m)
- Night Quiet Mode
- Automatic Defrost
- Quick Warming Function
- Automatic Defrosting
- Priority Room Setting
- Cool/Heat mode lock
- Unit performs self diagnosis and indicates results using LED lights
- Wiring error check function
- PAM Control



### BENEFITS

- Single Fan allows for multiple installation locations
- 12 year residential limited parts and compressor warranty with online registration
- 5 Year limited parts warranty for commercial applications
- Long piping lengths, up to 260 ft
- High efficiency cooling and heating operation provides utility bill savings
- Multiple indoor unit style options available



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EFFICIENCY			PERFORMANCE			
	SEER2	EER2	HSPF2	COOLING:		HEATING:
Non-Ducted:	20.00	10.00	9.50	Rated (Btu/hr):	46,000	Rated (Btu/hr): 48,500
Mixed:	10.00	5.00	4.75	Operating Range:	14°F - 115°F	Operating Range: 5°F - 75°F
				Rated Cooling Conditions:		Rated Heating Conditions:
				Indoor (°F DB/DB): 80 / 67 Ambient (°F DB/WB): 95 / 75		Indoor (°F DB/WB): 70 / 60 Ambient (°F DB/WB): 47 / 43
ELECTRICAL			PIPING			
Power Supply (V/Hz/Ph): *See Engineering Manuals for other voltages.	*208-230 / 60 / 1		Max. System Piping Length: (feet):	262	Gas Conn. (inch):	3/8
System MCA: (Min.circuit amps)	38.1		Max. Interunit Piping Length: (feet):	98	Liquid Conn. (inch):	1/4
System MFA: (Max.fuse amps)	40.0		Max. Height Difference IDU to ODU (feet):	49.25	Drain Conn. (inch):	1
Compressor RLA: (Rated load amps)	27.0		Max. Height Difference IDU to IDU (feet):	24.6		
Outdoor fan motor FLA: (Full load amps)	0.48		Refrigerant Pre-Charged Pipe Length (ft):	131.25		
Outdoor fan motor W: (Rated output watts)	192.0					
SPECIFICATIONS						
Compressor Type:	Swing		Compressor Stage:	Inverter		
Refrigerant Type:	R-32		Refrigerant Oil:	PVE (FVC50K)		
Factory Charge (Lbs):	6.94		Additional Refrigerant Charge (Ozs/ft):	0.22		
COOLING - Airflow Rate (cfm):				HEATING - Airflow Rate (cfm):		
High:	3,137		High:	3,137		
Sound Level (dBA):	55		Sound Level (dBA):	57		
Dimensions (HxWxD) (in):	34-1/4 x 43-5/16 x 18-1/8		Net Weight (lb):	219		

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Daikin City Generated Submittal Data

[www.daikinac.com](http://www.daikinac.com) [www.daikincomfort.com](http://www.daikincomfort.com)

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Page 2 of 0

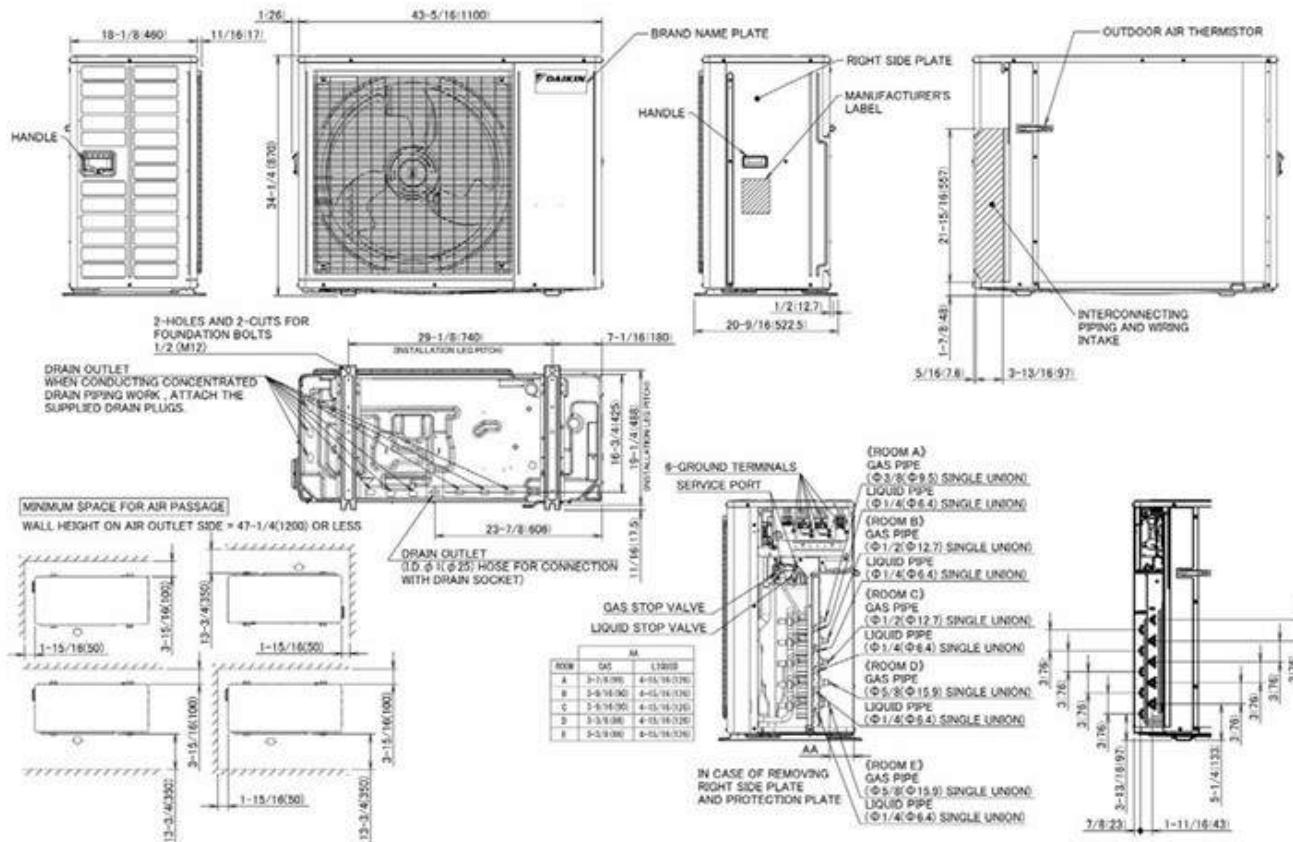
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## DIMENSIONAL DRAWING

### 5MXM48AVJU9, 5MXT40AVJU9, 5MXTH40AVJU9



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