

SUBMITTAL DATA – WALL MOUNTED MPC012S4S-1P – MWMC012S4-1P

SINGLE ZONE MINI-SPLIT HEAT PUMP

Job:	Engineer:	
Location:	Architect:	
Schedule No.:	Date:	
System Designation:	For: ☐ Reference ☐ Approval ☐ Review ☐ Construction	

FEATURES

Outdoor Unit: MPC012S4S-1P



- DC ⇒nverter 7 ontrol
- Compressor Overcurrent Protection
- Base Dan < eater
- Defrost 7 ontrol

Indoor Unit: MWMC012S4-1P



- Pre-Heat Function
- Auto Restart
- Three Selectable Fan Speeds
- Flare Connections

OPTIONAL ACCESSORIES

Non-Programmable Controller (M0STAT61Q-1)

Programmable Controller (M0STAT64Q-2)

- LED Readout
- Multi-Refrigerant Outlet
- Wireless Remote Included

PIPING	
Line Set and Elevation Guidelines	
Maximum Line Set Length ft. (m)	JÌ (H€)
Maximum Elevation - Outdoor Unit Below/Above Indoor Unit ft. (m)	îî (œ)
Liquid Line Set Diameter (in.)	1/4
Gas Line Set Diameter (in.)	Ff0S
Pre-Charged (ft.)	15
Additional Charge of Refrigerant (oz/ft.)	0.16

PRODUCT WARRANTY

Compressor – Twelve year limited warranty*
All other covered components - Twelve year limited warranty*
*Product registration required









NOTE – Due to Lennox' ongoing commitment to quality, Specifications, Ratings, and Dimensions are subject to change without notice and without incurring liability. Improper installation, adjustment, alteration, service or maintenance can cause property damage or personal injury. Installation and service must be performed by a qualified installer and servicing agency.



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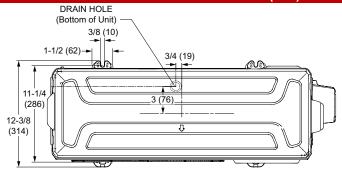
OUTDOOR SPECIFICATIONS		
PERFORMANCE		
Cooling Capacity (Max/Min) (Btu/h) ¹	12,000 (13,300/3,600)	
EER	13.7	
SEER	23.2	
Heating Capacity (Max/Min) (Btu/h) ¹	12,000 (13,500/4,500)	
HSPF	13.2	
Outdoor Fan Total Air Volume (CFM)	1,295	
Ambient Temperature Operating Range	;	
Cooling	-13°F - 122°F	
Heating	-13°F - 86°F	
ELECTRICAL DATA		
Power Supply (V/Hz/Φ)	208-230/60/1	
Minimum Circuit Ampacity (A)	13	
Maximum Overcurrent Protection (A)	15	
Outdoor Fan Motor RLA (A)	0.4	
Compressor RLA (A)	6.4	
No. of Compressors	1	

GENERAL DATA		
Connection Ratio (%)		100%
Max. # of Indoor Units		1 unit
Sound Data (dBA) - Cooling/Heating	5	3.5/53.5
Refrigerant type		R-410A
Factory refrigerant charge	2 lk	s. 6 oz.
DIMENSIONS		
Unit Dimensions (in)	ight	21-7/8
W	idth	32-7/8
De	epth	12-3/8
Shipping Weight (lb)		69
Net Weight (lb)		64
NOTES		

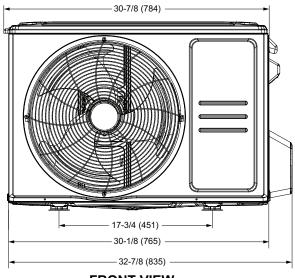
1. Cooling and Heating Capacity data is rated at the following conditions:

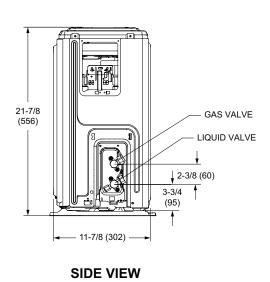
Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor Heating: 70°FDB Indoor, 47°FDB / 43°FWB Outdoor

OUTDOOR DIMENSIONAL DRAWINGS - INCHES (MM)



TOP VIEW





FRONT VIEW

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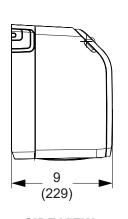


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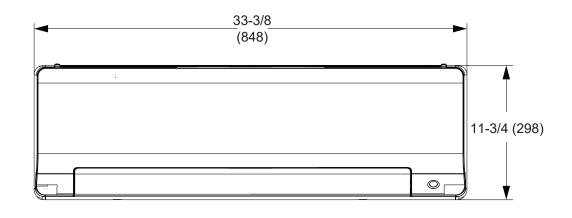
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INDOOR SPECIFICATIONS					
PERFORMANCE			DIMENSIONS		
AIR FLOW (CFM)	High	335	Unit Dimensions (in) Height	11-3/4	
	Medium	230	Width	33-3/8	
	Low	176	Depth	9	
SOUND PRESSURE (dBA)	High	36	Shipping Weight (lb)	GJ	
	Medium	33.5	Net Weight (lb)	GН	
	Low	22.5	NOTES		
ELECTRICAL DATA					
Power Supply (V/Hz/Φ)		Supplied by ODU	Cooling and Heating Capacity data is rated at the following		
Rated Load Amps (RLA)		0.25	conditions: Cooling: 80°FDB / 67°FWB Indoor, 95°FDB Outdoor		
Power Output (W)		20	•		

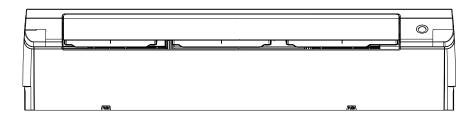
INDOOR DIMENSIONAL DRAWINGS - INCHES (MM)



SIDE VIEW



FRONT VIEW



BOTTOM VIEW