

SUBMITTAL DATA: MSZ-GL18NA-U1

18,000 BTU/H WALL-MOUNTED INDOOR UNIT FOR MXZ-C MULTI-ZONE HEAT PUMP SYSTEMS

Job Name:	Location:	Date:
Purchaser:	Engineer:	
Submitted to:	For <input type="checkbox"/> Reference <input type="checkbox"/> Approval <input type="checkbox"/> Construction	
System Designation:	Schedule No.:	



Indoor Unit: MSZ-GL18NA-U1



Wireless Remote Controller

ACCESSORIES:

Indoor Unit

Anti-Allergy Enzyme Filter (MAC-408FT-E)

Controls

Wireless Controller (MHK1)
Wired Remote Controller PAR-40MAA (Requires MAC-334IF-E)
Thermostat Interface (PAC-US444CN-1)

SPECIFICATIONS:

Rated Capacity*		
Cooling ¹	Btu/h / W	18,000
Heating at 47° F ²	Btu/h / W	21,600

Rating Conditions per AHRI Standard:

¹ Cooling | Indoor: 80° F (27° C)DB / 67° F (19° C)WB; Outdoor: 95° F (35° C)DB / 75° F (24° C)WB
² Heating at 47° F | Indoor: 70° F (21° C)DB / 60° F (16° C)WB; Outdoor: 47° F (8° C)DB / 43° F (6° C)WB

For data on specific indoor units (all ducted, all non-ducted, and both ducted and non-ducted) combinations, see the MXZ Technical and Service Manual.

Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.

Electrical Power Requirements	208 / 230V, 1-Phase, 60 Hz	
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Minimum Circuit Ampacity (MCA) *	A	1
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***All electrical work shall comply with National (CEC) and local codes and regulations.**

Blower Motor (ECM)	F.L.A.	0.76
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Blower Motor Output	W	55
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Moisture Removal	pt./h	2.1
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Field Drainpipe Size O.D.	In.(mm)	5/8 (15)
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Airflow Rate (Quiet - Lo - Med - Hi - Super Hi)			
Cooling	DRY	CFM	259-333-416-523-646
	WET		233-300-375-470-581
Heating	DRY		296-384-469-563-646

Sound Pressure Level (Quiet - Lo - Med - Hi - Super Hi)		
Cooling	dB(A)	28-33-38-44-49
Heating		28-33-38-43-48

External Dimensions (H x W x D)	In.(mm)	12 x 36-5/16 x 9-13/16 (305 x 923 x 250)
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Net Weight	Lbs.(kg)	28 (13)
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External Finish	Munsell 1.0Y 9.2 / 0.2	
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Refrigerant Piping (Flared)		
Liquid (High Pressure)	In.(mm)	1/4 (6.35)
Gas (Low Pressure)		1/2 (12.7)

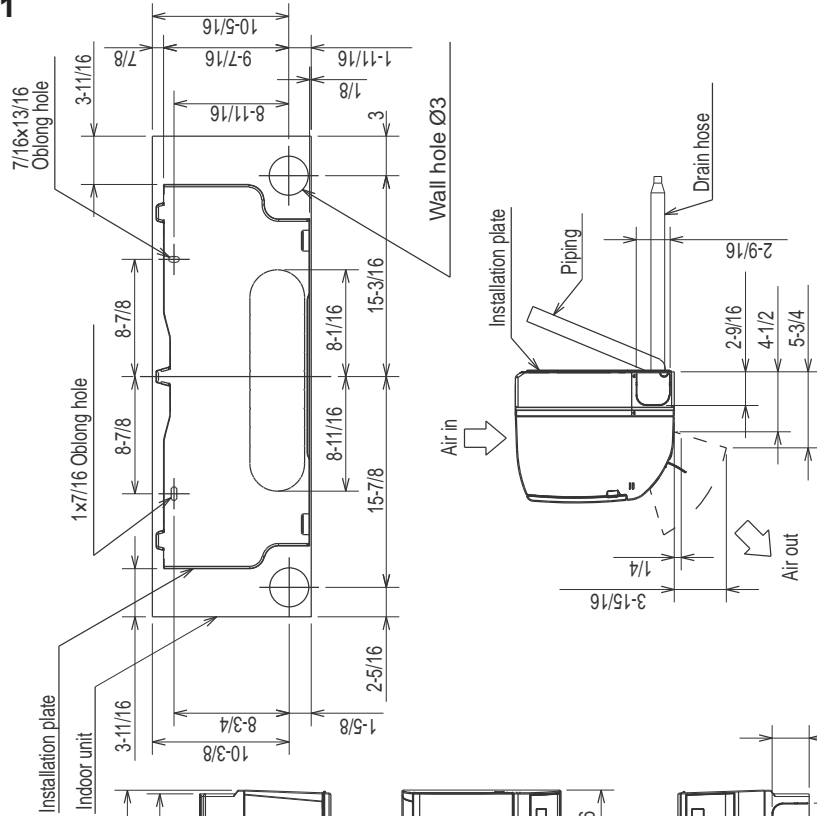
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Specifications are subject to change without notice.

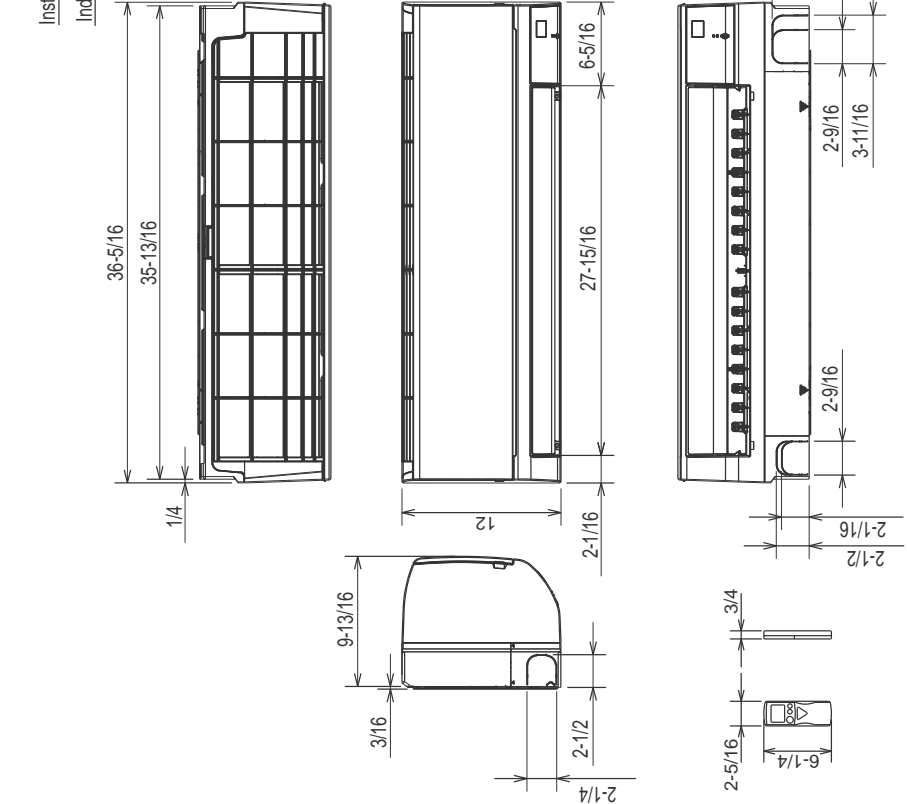
DIMENSIONS: MSZ-GL18NA-U1

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Unit: in. (mm)



Insulation	Ø2 O.D
Liquid line	Ø5/16 15-3/8 (Flared connection Ø1/4)
Gas line	Ø15/32 13-3/8 (Flared connection Ø1/2)
Drain hose	Insulation Ø1-1/8 Connected part Ø5/8 O.D



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