

Job Name:	Date:
System Reference:	



Indoor Unit: MSZ-GL18NA-U1



Wireless Remote Controller

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.

ACCESSORIES:

Indoor Unit

- Condensate Pump (BlueDiamond X87-711/721; 115/230V)
- Condensate Pump (Sauermann SI30-115/230; 115/230V)
- Anti-Allergy Enzyme Filter (MAC-408FT-E)
- Platinum Catalyst Deodorizing Filter (MAC-308FT-E)
- Drain Pan Level Sensor (DPLS2)

Controls

- Wireless Controller (MHK1)
- Wireless Interface for kumo cloud™ (PAC-WHS01WF-E)
- Thermostat Interface (PAC-US444CN-1)

Electrical Power Requirements				208 / 230V, 1-Phase, 60 Hz	
Minimum Circuit Ampacity (MCA)	A			1	
Blower Motor (ECM)	F.L.A.			0.76	
Blower Motor Output	W			55	
Field Drainpipe Size O.D.	In.(mm)			5/8 (15)	
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)		
Net Weight	Lbs.(kg)		28 (13)		
External Finish	Munsell 1.0Y 9.2 / 0.2				
Refrigerant Piping (Flared)					
Liquid (High Pressure)		In.(mm)	1/4 (6.35)		
Gas (Low Pressure)			1/2 (12.7)		

