

Job Name:	
System Reference:	Date:



Indoor Unit: MFZ-KJ18NA-U1



Wireless Remote Controller

### SPECIFICATIONS:

Rated Capacity*		
Cooling <sup>1</sup>	Btu/h / W	17,000
Heating at 47° F <sup>2</sup>	Btu/h / W	21,000

Rating Conditions per AHRI Standard:

<sup>1</sup> Cooling | Indoor: 80° F(27° C)DB / 67° F(19° C)WB ; Outdoor: 95° F(35° C)DB / 75° F(24° C)WB

<sup>2</sup> 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)
- Wired Remote Controller PAR-32MAA (Requires MAC-333IF-E)
- Wireless Interface for kumo cloud™ (PAC-WHS01WF-E)
- Thermostat Interface (PAC-US444CN-1)

Electrical Power Requirements	208 / 230V, 1-Phase, 60 Hz	
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Minimum Circuit Ampacity (MCA)	A	1
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Blower Motor (ECM)	F.L.A.	0.72
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Blower Motor Output	W	40
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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	198-237-282-328-374
	WET		168-201-240-279-318
Heating	DRY		212-254-290-325-470

#### Sound Pressure Level (Quiet - Lo - Med - Hi - Super Hi)

Cooling	dB(A)	28-31-36-40-43
Heating		29-34-36-39-49

Unit Dimensions (H x W x D)	In.(mm)	23-5/8 x 29-17/32 x 8-15/32 (600 x 750 x 215)
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Package Dimensions (H x W x D)	In.(mm)	27-3/4 x 32-3/4 x 12 (693 x 816 x 275)
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#### Unit/Package Weight

Unit	Lbs.(kg)	33 (15)
Package	Lbs.(kg)	41 (18.5)

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)

