

# **M-SERIES**

| Job Name: Location: Date:                                 | SUBMITTAL DATA: MSZ-GL06NA-U1 6,000 BTU/H WALL-MOUNTED INDOOR UNIT FOR MXZ-C MULTI-ZONE HEAT PUMP SYSTEMS |                    |                       |  |  |  |
|---|---|--------------------|-----------------------|--|--|--|
|   | Job Name:   | Location:          | Date:                 |  |  |  |
| Purchaser: Engineer:                                      | Purchaser:  | Engineer:          |                       |  |  |  |
| Submitted to: For     Reference   Approval   Construction | Submitted to:   | For □Reference □Ap | oproval □Construction |  |  |  |
| System Designation: Schedule No.:                         | System Designation:   | Schedule No.:      |                       |  |  |  |





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 <sup>1</sup> | Btu/h / W | 6,000 |  |  |  |
| Heating at 47° F2    | Btu/h / W | 7,200 |  |  |  |

- 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 Por<br>Requirement                           |                | 208 / 230V, 1-Phase, 60 Hz |   |  |  |
|---|----------------|----------------------------|---|--|--|
| Minimum Circuit<br>Ampacity (MCA) *                     |                | А                          | 1   |  |  |
| *All electrical v                                       | vork shall com | oly with Na                | tional (CEC) and local codes and regulations. |  |  |
| Blower Motor (ECM)                                      |                | F.L.A.                     | 0.76  |  |  |
| Blower Motor Output                                     |                | W                          | 30  |  |  |
| Moisture Removal  |                | pt./h                      | -   |  |  |
| Field Drainpipe Size O.D.                               |                | In.(mm)                    | 5/8 (15)                                      |  |  |
| Airflow Rate (Quiet - Lo - Med - Hi - Super Hi)         |                |                            |   |  |  |
| Cooling   | DRY            |                            | 145-170-237-321-399                           |  |  |
|   | WET            | CFM                        | 109-134-201-286-364                           |  |  |
| Heating   | DRY            |                            | 145-170-237-321-406                           |  |  |
| Sound Pressure Level (Quiet - Lo - Med - Hi - Super Hi) |                |                            |   |  |  |
| Cooling   |                | dB(A)                      | 19-22-30-37-43                                |  |  |
| Heating   |                |                            | 19-22-30-37-43                                |  |  |
| External Dimensions (H x W x D)                         |                | In.(mm)                    | 11-5/8 x 31-7/16 x 9-1/8<br>(295 x 798 x 232) |  |  |
| Net Weight  |                | Lbs.(kg)                   | 22 (10)                                       |  |  |
| External Finish M                                       |                | Munsel                     | Munsell 1.0Y 9.2 / 0.2                        |  |  |
| Refrigerant Piping (Flared)                             |                |                            |   |  |  |
| Liquid (High Pressure)                                  |                | In.(mm)                    | 1/4 (6.35)                                    |  |  |
|   |                |                            | 2/0 (0.50)                                    |  |  |

3/8 (9.52)

Specifications are subject to change without notice.

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Gas (Low Pressure)

## **DIMENSIONS: MSZ-GL06NA-U1**













