GENERAL FEATURES
• Compact side discharge outdoor unit
• Wireless or wired remote controller, depending on the indoor units used
• Quiet operation—both indoor and outdoor units
• Automatic fan speed control
• Auto restart following a power outage
• Self-check function—integrated diagnostics
• Advanced microprocessor control
• Limited warranty: one year on parts and defects and six years on compressor

OPTIONAL OUTDOOR UNIT ACCESSORY
• Air Outlet Guide (MAC-889SG)

Cooling*
Rated Capacity (Non-ducted/Ducted) . .20,000 Btu/h / 20,000 Btu/h
Minimum Capacity (Non-ducted/Ducted) . .7,800 Btu/h / 7,800 Btu/h
Total Input (Non-ducted/Ducted) . .2,150 W / 2,150 W

Heating at 47°F*
Rated Capacity (Non-ducted/Ducted) . .22,000 Btu/h / 22,000 Btu/h
Minimum Capacity (Non-ducted/Ducted) . .8,500 Btu/h / 8,500 Btu/h
Total Input (Non-ducted/Ducted) . .1,780 W / 1,780 W

Heating at 17°F*
Rated Capacity (Non-ducted/Ducted) . .14,500 Btu/h / 12,500 Btu/h
Total Input (Non-ducted/Ducted) . .1,500 W / 1,430 W

DIMENSIONS INCHES / MM
W 33-1/16 / 840
D 13 / 330
H 27-15/16 / 710

Weight . .130 lbs. / 59 kg
Refrigerant Type . .R410A
Refrigerant Pipe Size O.D. — Two Ports
Gas Side . .A, B: 3/8" / 9.52 mm
Liquid Side . .1/4" / 6.35 mm
Max. Refrigerant Pipe Length . .164' / 50 m
Max. Refrigerant Pipe Height Difference
If Indoor Unit is Above Outdoor Unit . .49' / 15 m
If Indoor Unit is Below Outdoor Unit . .33' / 10 m
Connection Method . .Flared

COMPATIBLE INDOOR UNITS AND ASSOCIATED REMOTE CONTROLLERS
Horizontal-ducted Indoor Units: SEZ-KD09, 12, 15, 18NA
Wall-mounted Indoor Units: MSZ-A09, 12, 15, 17NA
Wall-mounted Indoor Units: MSZ-FD09, 12NA

Refer to the separate submittal forms for the SEZ and MSZ Indoor Units.

SYSTEM COMPONENTS
Outdoor Unit . .MXZ-2A20NA
Indoor Unit . .Two Indoor Units
Necessary (Select Style as Installation Requires)

MXZ-2A20NA ENERGY EFFICIENCIES

<table>
<thead>
<tr>
<th>Indoor Unit Type</th>
<th>SEER</th>
<th>HSPF</th>
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</thead>
<tbody>
<tr>
<td>Non-ducted</td>
<td>16</td>
<td>8.5</td>
</tr>
<tr>
<td>Ducted and Non-ducted</td>
<td>15.5</td>
<td>8.5</td>
</tr>
<tr>
<td>Ducted</td>
<td>15.5</td>
<td>8.5</td>
</tr>
</tbody>
</table>

MXZ-2A20 Combinations* (with wall-mounted and/or horizontal-ducted indoor units)

<table>
<thead>
<tr>
<th>Indoor Unit (Unit A + Unit B) Combinations</th>
<th>Cooling Capacity (Btu/h)</th>
<th>Heating Capacity (Btu/h)</th>
<th>Power Usage (W)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Unit A</td>
<td>Unit B</td>
<td>Total</td>
</tr>
<tr>
<td>9 + 9</td>
<td>9,000</td>
<td>9,000</td>
<td>18,000</td>
</tr>
<tr>
<td>9 + 12</td>
<td>8,500</td>
<td>11,500</td>
<td>21,800</td>
</tr>
<tr>
<td>9 + 15</td>
<td>7,500</td>
<td>12,500</td>
<td>20,000</td>
</tr>
<tr>
<td>12 + 12</td>
<td>10,000</td>
<td>10,000</td>
<td>20,000</td>
</tr>
</tbody>
</table>

* Information provided at 208/230V.
1. Installation space

Note: Leave front and both sides clearance fully.

Note: Leave front and overhead clearance fully.

Note: Leave rear, overhead and both sides clearance fully.

2. Service space

Note: Leave rear, overhead and both sides clearance fully.

Specifications are subject to change without notice.