Ductless Wall Mount Split Systems

TECHNICAL SPECIFICATIONS

17~19 SEER Ultra High Efficiency
DC Inverter + Heat Pump In One System
Single Zone (9,000 ~ 36,000 BTU/hr)
110V~120V / 208V~230V, 60Hz, 1Ph

STANDARD FEATURES

- Digital Backlit LED Display On Front Panel
- Designed For Standard Wall Hung Installation
- Reverse Cycle / Heat Pump Application
- Latest Design Attractive Acrylic Flat Panel
- Full Abs Plastic Casing For Indoor Units
- Removable Flip Open Style Front Panel Cover
- Washable Return Air Filter Cartridges
- Anti Discoloration Formulated Plastic Dyes
- Multitude Of Optional Air Purifying Options
- Auto-restart With Memory For Power Outages
- Latest Design Attractive Acrylic Flat Panel
- LCD Screen Infrared Electronic Control
- Digital Motor Speed Control System
- Whisper Quiet Indoor Motor With Ball Bearings
- High Air Flow Volume For Quick Performance

ACCESSORIES & OPTIONS

- Line Cover Kit
- Port Adapters
- Wireless Controller
- Surge Protection
- Mounting Brackets
- Air Filters
- Vibration Absorbers
- Piping Kits

For those who only want the BEST

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## System Model Number (System Set, 19 SEER Family)

<table>
<thead>
<tr>
<th>Model Number</th>
<th>System Product Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>WYS090GMFI19RL</td>
<td>(9K BTU/19 SEER/115V)</td>
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## Indoor Product Code

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## Power Supply

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<tr>
<th>Voltage</th>
<th>Capacity</th>
<th>Rated Current</th>
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<tbody>
<tr>
<td>115V~60Hz</td>
<td>1200 / 1600</td>
<td>17.3 A</td>
</tr>
<tr>
<td>208-230V~60Hz</td>
<td>1600 / 1100</td>
<td>17.3 A</td>
</tr>
<tr>
<td>200V~250V</td>
<td>1500 / 1150</td>
<td>17.3 A</td>
</tr>
</tbody>
</table>

## Quick Lookup Specs

<table>
<thead>
<tr>
<th>Indoor Outdoor Unit</th>
<th>Indoor Dimensions (W<em>D</em>H)</th>
<th>Outdoor Dimensions (W<em>D</em>H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>26&quot; x 36&quot; x 29&quot;</td>
<td>790 x 1000 x 250</td>
<td>1175 x 1000 x 300</td>
</tr>
<tr>
<td>31&quot; x 42&quot; x 30&quot;</td>
<td>940 x 1200 x 300</td>
<td>1315 x 1200 x 350</td>
</tr>
</tbody>
</table>

## Specifications

- **Capacity**: 9,000 (9K BTU/19 SEER/115V)
- **Rated Current**: 8.0 A
- **Seasonal Energy Efficiency Ratio (SEER)**: 19 SEER
- **Electrical Rating**: 115V~60Hz, 1 Ph
- **Dimensions**: 10,000 (10K BTU/23 SEER/115V)
- **Seasonal Performance Factor (SPF)**: 23 SEER
- **Noise Levels**: Indoor: 45 dBA, Outdoor: 55 dBA
- **Weight**: Indoor: 70 lbs, Outdoor: 150 lbs

## Rating Information

- **Model Number**: KSA100S3Q4E5
- **Brand**: Haier
- **Seasonal Energy Efficiency Ratio (SEER)**: 19 SEER
- **Seasonal Performance Factor (SPF)**: 23 SEER
- **Rated Current**: 8.0 A
- **Outdoor Dimensions (W*D*H)**: 10,000 (10K BTU/23 SEER/115V)
- **Seasonal Performance Factor (SPF)**: 23 SEER
- **Noise Levels**: Indoor: 45 dBA, Outdoor: 55 dBA
- **Weight**: Indoor: 70 lbs, Outdoor: 150 lbs

## Operating Parameters

- **Indoor Temperature Setting Range**: 15-80°F
- **Outdoor Temperature Setting Range**: 15-80°F
- **Low Heat Setting**: 46°F
- **High Heat Setting**: 86°F
- **Refrigerant**: R410A
- **Rated Current**: 8.0 A
- **Seasonal Performance Factor (SPF)**: 23 SEER
- **Rated Capacity**: 9,000 (9K BTU/19 SEER/115V)
- **Seasonal Energy Efficiency Ratio (SEER)**: 19 SEER
- **Noise Levels**: Indoor: 45 dBA, Outdoor: 55 dBA
- **Weight**: Indoor: 70 lbs, Outdoor: 150 lbs

## Operational Range

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<th>Indoor Temperature Setting Range (°F)</th>
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<tr>
<td>Outdoor Temperature Setting Range (°F)</td>
<td>32-122</td>
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## System Controller

- **Controller Type**: Wireless Remote Controller
- **Controller Features**: Wi-Fi, Smartphone, and Voice Control

## Design Temperature

- **Outdoor Ambient Temperature**: 15-50°F
- **Indoor Ambient Temperature**: 46°F

## Warranty

- **Limited Warranty**: 10 years on parts and labor

## Additional Information

- **Specifications**: Provided for 18.5 dB(A) at 6 ft, 7.5 ft, and 10 ft.
- **Efficiency**: 19 SEER
- **Capacity**: 9,000 (9K BTU)
- **Rated Current**: 8.0 A
- **Outdoor Temperature Setting Range**: 15-80°F
- **High Heat Setting**: 86°F
- **Low Heat Setting**: 46°F

## Appendix

- **Loadable Quantity**: 20'/40'/40'HQ
- **Additional Charge for E Moisture**: Removal
- **System Controller**: Includes 3.6 dB(A) at 6 ft, 7.5 ft, and 10 ft.
- **Efficiency**: 19 SEER