# Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENERGY STAR Unique ID:</td>
<td>2383395</td>
</tr>
<tr>
<td>Brand Name:</td>
<td>Tripp Lite</td>
</tr>
<tr>
<td>Model Name:</td>
<td>AG-0309</td>
</tr>
<tr>
<td>Model Number:</td>
<td>AVR900U</td>
</tr>
<tr>
<td>Power Conversion Mechanism:</td>
<td>Static</td>
</tr>
<tr>
<td>Minimum Configuration Tested Model Number:</td>
<td>AG-0309</td>
</tr>
<tr>
<td>Active Output Power Rating Minimum Configuration (W):</td>
<td>480</td>
</tr>
<tr>
<td>Apparent Output Power Rating Minimum Configuration (VA):</td>
<td>900</td>
</tr>
<tr>
<td>Topology (ac):</td>
<td>Line Interactive</td>
</tr>
<tr>
<td>Topology and Product Type Combined:</td>
<td>ac Line Interactive (VI)</td>
</tr>
<tr>
<td>Application:</td>
<td>Consumer,Commercial</td>
</tr>
<tr>
<td>Rated Input Voltage (V rms):</td>
<td>305-120</td>
</tr>
<tr>
<td>Rated Input Frequency (Hz):</td>
<td>50-60</td>
</tr>
<tr>
<td>Rated Output Voltage (V):</td>
<td>120-120</td>
</tr>
<tr>
<td>Rated Output Frequency (Hz):</td>
<td>50-60</td>
</tr>
<tr>
<td>Rack Mountable:</td>
<td>No</td>
</tr>
<tr>
<td>Height (mm):</td>
<td>105</td>
</tr>
<tr>
<td>Width (mm):</td>
<td>190</td>
</tr>
<tr>
<td>Depth (mm):</td>
<td>305</td>
</tr>
<tr>
<td>Total Number of Outlets:</td>
<td>6</td>
</tr>
<tr>
<td>Number of Battery Backup and Surge Protected Outlets:</td>
<td>6</td>
</tr>
<tr>
<td>Number of Surge Protected Only Outlets:</td>
<td>6</td>
</tr>
<tr>
<td>Normal Mode(s) Input Dependency Characteristic (ac):</td>
<td>Voltage Independent</td>
</tr>
<tr>
<td>Modular UPS:</td>
<td>No</td>
</tr>
<tr>
<td>Number of Normal Modes:</td>
<td>Single-normal-mode</td>
</tr>
<tr>
<td>Default Normal Mode (ac):</td>
<td>Voltage Independent</td>
</tr>
<tr>
<td>Test Input Voltage (V rms):</td>
<td>120</td>
</tr>
<tr>
<td>Test Input Frequency (Hz):</td>
<td>60</td>
</tr>
<tr>
<td>Test Output Voltage (V):</td>
<td>120</td>
</tr>
<tr>
<td>Test Output Frequency (Hz):</td>
<td>60</td>
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<tr>
<td>Specification</td>
<td>Value</td>
</tr>
<tr>
<td>---------------------------------------------------</td>
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</tr>
<tr>
<td>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</td>
<td>2.25</td>
</tr>
<tr>
<td>Efficiency at 25% Load Min Config Lowest Dependency (ac):</td>
<td>9.8</td>
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<tr>
<td>Efficiency at 50% Load Min Config Lowest Dependency (ac):</td>
<td>9.9</td>
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<tr>
<td>Efficiency at 75% Load Min Config Lowest Dependency (ac):</td>
<td>9.9</td>
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<tr>
<td>Efficiency at 100% Load Min Config Lowest Dependency (ac):</td>
<td>9.9</td>
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<td>Weighted Efficiency Calc Min Config Lowest Dependency:</td>
<td>99.3</td>
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<tr>
<td>Efficiency (%):</td>
<td>99.3</td>
</tr>
<tr>
<td>Modular UPS Module Tested Model Number:</td>
<td>N/A</td>
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<tr>
<td>Energy Storage Mechanism:</td>
<td>Battery</td>
</tr>
<tr>
<td>Energy Storage System Technology:</td>
<td>Valve Regulated Lead-acid Battery</td>
</tr>
<tr>
<td>Energy Storage System Configuration:</td>
<td>Integral</td>
</tr>
<tr>
<td>Energy Storage System Removable to Another Room:</td>
<td>No</td>
</tr>
<tr>
<td>Energy Storage System Runtime at 100% Load (min.):</td>
<td>10</td>
</tr>
<tr>
<td>Energy Storage System Runtime at 50% Load (min.):</td>
<td>3</td>
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<tr>
<td>Energy Storage System Warranty (yrs):</td>
<td>3</td>
</tr>
<tr>
<td>Energy Storage System Information URL:</td>
<td>N/A</td>
</tr>
<tr>
<td>Battery Recycling URL:</td>
<td><a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a></td>
</tr>
<tr>
<td>Network Connections Available:</td>
<td>Other, USB Port, Ethernet</td>
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<tr>
<td>Communication Protocols:</td>
<td>None</td>
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<tr>
<td>Manufacturer Take Back Program:</td>
<td>Yes</td>
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<tr>
<td>Manufacturer Take Back Program URL:</td>
<td><a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a></td>
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<tr>
<td>Test Method Guidelines:</td>
<td>N/A</td>
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<tr>
<td>Date Available on Market:</td>
<td>2019-10-08</td>
</tr>
<tr>
<td>Date Certified:</td>
<td>2021-07-28</td>
</tr>
<tr>
<td>Markets:</td>
<td>United States, Canada</td>
</tr>
<tr>
<td>ENERGY STAR Certified:</td>
<td>Yes</td>
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</tbody>
</table>

### Additional Model Information

<table>
<thead>
<tr>
<th>UPC Codes</th>
</tr>
</thead>
</table>

**Captured On:**

07/16/2022