



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - AG-066E : AVR550U

### Specifications

|  |                          |
|--|--------------------------|
| ENERGY STAR Unique ID:                                   | 2395303                  |
| Brand Name:  | Tripp Lite               |
| Model Name:  | AG-066E                  |
| Model Number:  | AVR550U                  |
| Power Conversion Mechanism:                              | Static                   |
| Minimum Configuration Tested Model Number:               | AG-066E                  |
| Active Output Power Rating Minimum Configuration (W):    | 300                      |
| Apparent Output Power Rating Minimum Configuration (VA): | 550                      |
| Topology (ac):   | Line Interactive         |
| Topology and Product Type Combined:                      | ac Line Interactive (VI) |
| Application:   | Consumer,Commercial      |
| Rated Input Voltage (V rms):                             | 305-120                  |
| Rated Input Frequency (Hz):                              | 50-60                    |
| Rated Output Voltage (V):                                | 120-120                  |
| Rated Output Frequency (Hz):                             | 50-60                    |
| Rack Mountable:  | No                       |
| Height (mm):   | 110                      |
| Width (mm):  | 163                      |
| Depth (mm):  | 305                      |
| Total Number of Outlets:                                 | 8                        |
| Number of Battery Backup and Surge Protected Outlets:    | 4                        |
| Number of Surge Protected Only Outlets:                  | 4                        |
| Normal Mode(s) Input Dependency Characteristic (ac):     | Voltage Independent      |
| Modular UPS:   | No                       |
| Number of Normal Modes:                                  | Single-normal-mode       |
| Default Normal Mode (ac):                                | Voltage Independent      |
| Test Input Voltage (V rms):                              | 120                      |
| Test Input Frequency (Hz):                               | 60                       |
| Test Output Voltage (V):                                 | 120                      |
| Test Output Frequency (Hz):                              | 60                       |

|   |   |
|---|---|
| <b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b> | 2.15  |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 98.0  |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 99.1  |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 99.3  |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 99.5  |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 99.3  |
| <b>Efficiency (%):</b>  | 99.3  |
| <b>Modular UPS Module Tested Model Number:</b>                              | N/A   |
| <b>Energy Storage Mechanism:</b>  | Battery   |
| <b>Energy Storage System Technology:</b>                                    | Valve Regulated Lead-acid Battery   |
| <b>Energy Storage System Configuration:</b>                                 | Integral  |
| <b>Energy Storage System Removable to Another Room:</b>                     | No  |
| <b>Energy Storage System Runtime at 100% Load (min.):</b>                   | 2   |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>                    | 9   |
| <b>Energy Storage System Warranty (yrs):</b>                                | 3   |
| <b>Energy Storage System Information URL:</b>                               | N/A   |
| <b>Battery Recycling URL:</b>   | <a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>   |
| <b>Network Connections Available:</b>                                       | USB Port,Ethernet   |
| <b>Communication Protocols:</b>   | None  |
| <b>Manufacturer Take Back Program:</b>                                      | Yes   |
| <b>Manufacturer Take Back Program URL:</b>                                  | <a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>   |
| <b>Model Web Page URL:</b>  | <a href="https://www.tripplite.com/avr-series-120v-550va-300w-ultra-compact-line-interactive-ups-usb-port~avr550u?q=su150xl">https://www.tripplite.com/avr-series-120v-550va-300w-ultra-compact-line-interactive-ups-usb-port~avr550u?q=su150xl</a> |
| <b>Test Method Guidelines:</b>  | N/A   |
| <b>Date Available on Market:</b>  | 2021-11-01  |
| <b>Date Certified:</b>  | 2022-04-29  |
| <b>Markets:</b>   | United States, Canada   |
| <b>ENERGY STAR Certified:</b>   | Yes   |

**Captured On:**  
06/16/2025