



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - AG-052A : SMART1000PSGLCD

### Specifications

|                                                                      |                          |
|----------------------------------------------------------------------|--------------------------|
| ENERGY STAR Unique ID:                                               | 2389341                  |
| Brand Name:                                                          | Tripp Lite               |
| Model Name:                                                          | AG-052A                  |
| Model Number:                                                        | SMART1000PSGLCD          |
| Power Conversion Mechanism:                                          | Static                   |
| Minimum Configuration Tested Model Number:                           | N/A                      |
| Active Output Power Rating Minimum Configuration (W):                | 600                      |
| Apparent Output Power Rating Minimum Configuration (VA):             | 1000                     |
| Maximum Configuration Tested Model Number:                           | N/A                      |
| Topology (ac):                                                       | Line Interactive         |
| Topology and Product Type Combined:                                  | ac Line Interactive (VI) |
| Application:                                                         | Consumer                 |
| Rated Input Voltage (V rms):                                         | 308-120                  |
| Rated Input Frequency (Hz):                                          | 50-60                    |
| Rated Output Voltage (V):                                            | 120-120                  |
| Rated Output Frequency (Hz):                                         | 50-60                    |
| Rack Mountable:                                                      | Yes                      |
| Height (mm):                                                         | 280                      |
| Width (mm):                                                          | 105                      |
| Depth (mm):                                                          | 308                      |
| 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                       |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 0.2                      |

|                                                                   |                                   |
|-------------------------------------------------------------------|-----------------------------------|
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>  | 99.7                              |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>  | 99.7                              |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>  | 99.7                              |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b> | 99.6                              |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>     | 99.6                              |
| <b>Efficiency (%):</b>                                            | 99.6                              |
| <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>          | 7                                 |
| <b>Energy Storage System Warranty (yrs):</b>                      | 3                                 |
| <b>Energy Storage System Information URL:</b>                     | N/A                               |
| <b>Network Connections Available:</b>                             | USB Port                          |
| <b>Communication Protocols:</b>                                   | None                              |
| <b>Manufacturer Take Back Program:</b>                            | Yes                               |
| <b>Model Web Page URL:</b>                                        | N/A                               |
| <b>Test Method Guidelines:</b>                                    | N/A                               |
| <b>Date Available on Market:</b>                                  | 2022-01-31                        |
| <b>Date Certified:</b>                                            | 2021-12-15                        |
| <b>Markets:</b>                                                   | United States, Canada             |
| <b>ENERGY STAR Certified:</b>                                     | Yes                               |

**Captured On:**  
07/04/2025