



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## PANDUIT - U01N14L : U01N14L

### Specifications

|                                                          |                                   |
|----------------------------------------------------------|-----------------------------------|
| ENERGY STAR Unique ID:                                   | 3798817                           |
| Brand Name:                                              | PANDUIT                           |
| Model Name:                                              | U01N14L                           |
| Model Number:                                            | U01N14L                           |
| Power Conversion Mechanism:                              | Static                            |
| Minimum Configuration Tested Model Number:               | U01N14L                           |
| Active Output Power Rating Minimum Configuration (W):    | 900                               |
| Apparent Output Power Rating Minimum Configuration (VA): | 1000                              |
| Maximum Configuration Tested Model Number:               | None                              |
| Topology (ac):                                           | Multi-Mode Double Conversion      |
| Topology and Product Type Combined:                      | ac - Other                        |
| Application:                                             | Data Center,Consumer,Commercial   |
| Rated Input Voltage (V rms):                             | 100-125                           |
| Rated Input Frequency (Hz):                              | 50-60                             |
| Rated Output Voltage (V):                                | 100-125                           |
| Rated Output Frequency (Hz):                             | 50-60                             |
| Rack Mountable:                                          | Yes                               |
| Rack Mount Height (U):                                   | 2                                 |
| Height (mm):                                             | 87                                |
| Width (mm):                                              | 440                               |
| Depth (mm):                                              | 325                               |
| Total Number of Outlets:                                 | 8                                 |
| Normal Mode(s) Input Dependency Characteristic (ac):     | Voltage and Frequency Independent |
| Modular UPS:                                             | No                                |
| Number of Normal Modes:                                  | Single-normal-mode                |
| Default Normal Mode (ac):                                | Voltage and Frequency 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> | 16.99                                                                                             |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 88.4                                                                                              |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 91.2                                                                                              |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 91.3                                                                                              |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 90.9                                                                                              |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 91.1                                                                                              |
| <b>Efficiency (%):</b>                                                      | 91.1                                                                                              |
| <b>Modular UPS Module Tested Model Number:</b>                              | None                                                                                              |
| <b>Energy Storage Mechanism:</b>                                            | Battery                                                                                           |
| <b>Energy Storage System Technology:</b>                                    | Lithium-ion 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>                   | 9                                                                                                 |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>                    | 20                                                                                                |
| <b>Energy Storage System Warranty (yrs):</b>                                | 5                                                                                                 |
| <b>Energy Storage System Information URL:</b>                               | None                                                                                              |
| <b>Network Connections Available:</b>                                       | Serial Port,USB Port                                                                              |
| <b>Communication Protocols:</b>                                             | SNMP (v1, 2 or 3),Modbus RTU                                                                      |
| <b>Communication Protocol Other:</b>                                        | None                                                                                              |
| <b>Manufacturer Take Back Program:</b>                                      | Yes                                                                                               |
| <b>Model Web Page URL:</b>                                                  | None                                                                                              |
| <b>Test Method Guidelines:</b>                                              | ENERGY STAR® Program Requirements Product Specification for Uninterruptible Power Supplies (UPSs) |
| <b>Date Available on Market:</b>                                            | 2024-11-12                                                                                        |
| <b>Date Certified:</b>                                                      | 2024-11-18                                                                                        |
| <b>Markets:</b>                                                             | United States, Canada                                                                             |
| <b>ENERGY STAR Certified:</b>                                               | Yes                                                                                               |

## Additional Model Information

,U01S14L.,

**Captured On:**  
05/01/2025