



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

PANDUIT - U02N14L : U02N14L

Specifications

ENERGY STAR Unique ID:	3798816
Brand Name:	PANDUIT
Model Name:	U02N14L
Model Number:	U02N14L
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	U02N14L
Active Output Power Rating Minimum Configuration (W):	1800
Apparent Output Power Rating Minimum Configuration (VA):	2000
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):	500
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

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	30.62
Efficiency at 25% Load Min Config Lowest Dependency (ac):	90.3
Efficiency at 50% Load Min Config Lowest Dependency (ac):	92.3
Efficiency at 75% Load Min Config Lowest Dependency (ac):	92.4
Efficiency at 100% Load Min Config Lowest Dependency (ac):	92.0
Weighted Efficiency Calc Min Config Lowest Dependency:	92.2
Efficiency (%):	92.2
Modular UPS Module Tested Model Number:	None
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Lithium-ion Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	9
Energy Storage System Runtime at 50% Load (min.):	20
Energy Storage System Warranty (yrs):	5
Energy Storage System Information URL:	None
Network Connections Available:	Serial Port,USB Port
Communication Protocols:	SNMP (v1, 2 or 3),Modbus RTU
Communication Protocol Other:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	None
Test Method Guidelines:	ENERGY STAR® Program Requirements Product Specification for Uninterruptible Power Supplies (UPSs)
Date Available on Market:	2024-11-12
Date Certified:	2024-11-18
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

,U02S14L.,

Captured On:
05/01/2025