



## Overview

Lead time	Usually in Stock
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## General

Provided equipment	Basic UPS signalling RS-232 cable CD with software Rack mounting brackets User manual USB cable
Number of tare power	32 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	WS

## Physical

Cable length	1.50 m
Number of rack unit	2U
Colour	Black
Depth	63.2 cm
Height	8.6 cm
Net weight	28 kg
USB compatible	Yes
Width	43.8 cm

## Input

Network frequency	40...70 Hz
Plug standard	NEMA L5-30P
Input voltage limits	55...150 V adjustable (half load) 85...140 V
Inputvolt_other	110 V 115 V

Number of cables	1
Input voltage	120 V

## Output

Rated power in W	2400 W
Maximum configurable power in W	2400 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	110 V 115 V
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 NEMA 5-20R 1 NEMA L5-30R
Bypass type	Internal bypass (automatic and manual)
Curve equation	Efficiency
Curve fixed loss	0.0215
Curve load maximum	100 %
Curve load minimum	3 %
Curve proportional loss	0.037
Curve square loss	0.0318
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit of data measured in accordance with the ENERGY STAR Test Method for Uninterruptible Power Supplies. All measurements taken in normal mode(s), at typical environmental conditions, with 120V/60Hz electrical input and balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Efficiency	88 % (full load)
Graph display	1
Half load runtime	00:13:00 1200 W
Output voltage	120 V
Maximum configurable power in VA	3000 VA
Rated power in VA	3000 VA
Runtime at 600W	00:31:00

## Conformance

Product certifications	CE
Standards	IEC 62040-1-1 IEC 62040-1-2

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20...50 °C
Storage altitude	0.00...15240.00 m
Acoustic level	50 dBA
Show note OP temperature	No

IP degree of protection	IP20
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### Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	4 h
Liquid value	0
Battery curve	D
Battery charger power	118 W rated
Battery power in VAH	473 VAh runtime

### Communications & Management

Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

### Surge Protection and Filtering

Surge energy rate	600 J
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### Packing Units

Package 1 Weight	32.5 kg
Package 1 Height	22.9 cm
Package 1 width	56.9 cm
Package 1 Length	79.5 cm

### Contractual warranty

Warranty	2 years repair or replace
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