



## Overview

Lead time	Usually in Stock
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## Main

Main Input Voltage	230 V
Rated power in W	520 W
Rated power in VA	950 VA
Product or component type	Uninterruptible power supply (UPS)
Input Connection Type	French/Belgian
Output connection type	4 French
Cable length	1.22 M
Number of cables	1
Battery type	Lead-acid battery

## Batteries & Runtime

Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	8 H
Battery voltage	12 V
Battery capacity	9.0 Ah
Battery life	3..5 Year(S)
Battery graph comments	Curve fit to measured runtime data. All measurements taken with new, fully-charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.
Extended runtime	0

## General

Provided equipment	User manual
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

## Physical

Colour	Black
Height	16 Cm
Width	12 Cm
Depth	35.5 Cm
Net weight	6.1 Kg
Mounting preference	No preference
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No

## Input

Network frequency	50/60 Hz +/- 5 Hz auto-sensing
Plug standard	French/Belgian
Input voltage limits	140...300 V
Cos phi	0.54

## Output

Maximum configurable power in W	520 W
Output frequency	50/60 Hz +/- 1 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Full load runtime	00:01:00 480 W
Half load runtime	00:06:30 240 W
Maximum configurable power in VA	950 VA
Transfer time	6 ms typical : 10 ms maximum

## Conformance

Product certifications	CE[RETURN]CB
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018
Equipment protection policy	Lifetime : 50000 euros

## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 % non-condensing
Operating altitude	0...3000 m
Ambient air temperature for storage	-15...40 °C
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...3000 M
Acoustic level	40 dBA
IP degree of protection	IP20

## Communications & Management

Control panel	LED Status display with on line : on battery
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## Surge Protection and Filtering

Surge energy rate	273 J
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25 Cm
Package 1 Width	43 Cm
Package 1 Length	19.7 Cm
Package 1 Weight	7.303 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	65 Cm
Package 2 Width	80 Cm
Package 2 Length	120 Cm
Package 2 Weight	12.088 Kg
SCC14	10731304413568

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>

## Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**