



## Main

Product or component type	Uninterruptible power supply (UPS)
Provided equipment	1 USB software CD 1 RS232 USB cable 1 user manual 1 cable
Mounting support	Floor-standing
Communication port protocol	USB RS232 SmartSlot
Reset	Automatic reset
Function available	Intelligent charging algorithm monitors battery and AC supply Battery monitoring Audible alarm when a fault condition arises Energy efficiency Internal bypass With LCD display Optional communication kit for remote monitoring
Topology	Double conversion online

## Complementary

Display type	LCD display
Integrated connection type	Serial link USB port
Surge Energy	600 J
Type of signal	Sine wave
Protection device type	Surge protection device (SPD) Miniature circuit breaker (MCB)
Protection type	Surge arrester Circuit breaker
Input voltage	230 V AC nominal mode 220 V AC 240 V AC
Output voltage	230 V AC nominal mode 220 V AC 240 V AC
IP degree of protection	IP20
Transfer time	0 s

Network frequency	40...70 Hz
Power range	10000 VA 10000 W
Crest factor	3 : 1
Electrical connection	Input/output: terminal block without socket
Local signalling	Alarm, distinctive for low battery LCD display, continuous or intermittent tone for overload LCD display for battery status
Efficiency	94 %
Battery type	Lead-acid battery External battery system
Number of batteries	20
Charging time	3 h
Battery voltage	12 V
Battery capacity	9 Ah
Battery life	5 year(s)
Quantity per set	Set of 1
Net weight	16.5 kg
Height	336 mm
Width	190 mm
Depth	447 mm

## Environment

Acoustic level	< 55 dBA
Relative humidity	0...95 %, non-condensing
Operating altitude	0...3000 m
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...60 °C
Product certifications	CE

## Contractual warranty

Warranty	2 years
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