



Main

Product or component type	Uninterruptible power supply (UPS)
Provided equipment	1 software CD 1 USB USB cable 1 RS232 user manual 2 brackets 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
Energy values	600 J
Type of signal	Sine wave
Protection device type	Surge protection device (SPD) Miniature circuit breaker (MCB)
Protection type	Surge arrester Circuit breaker Power factor variation
Input voltage	230 V AC 220 V AC 240 V AC
Output voltage	230 V AC 220 V AC 240 V AC
IP degree of protection	IP20
Transfer time	0 S
Network frequency	40...70 Hz
Power range	6000 VA 6000 W
Crest factor	3 : 1
Electrical connection	Input/Output: 1 terminal block

Local signalling	Alarm, distinctive for low battery LCD display, continuous or intermittent tone for overload
Efficiency	94 %
Battery type	Lead-acid battery
Number of batteries	16
Charging time	3 H
Battery voltage	12 V
Battery life	5 Year(S)
Quantity per set	Set of 1
Net weight	54 Kg
Height	685 Mm
Width	190 Mm
Depth	374 Mm

Environment

Acoustic level	< 55 dBA
Relative humidity	, non-condensing 0...95 %, non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Product certifications	CE

Contractual warranty

Warranty	2 years
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Product Life Status : **Commercialised**