

summary	
Delivery date	Usually available from stock
main information	
Main Input Voltage	220 volts
Other Input Voltage	230 V 240 V
Main Output Voltage	220V
Other Output Voltage	230 V 240 V
Rated power [W]	6000W
Rated power [VA]	6000VA
Output connector type	Hardwire 3-wire (HN + E) 1
Battery Type	Lead-acid batteries
Included equipment	Basic UPS signaling RS-232 cable software CD user manual USB cable
Battery and run time	
Other parameters	Can be set to 220, 230 or 240 output voltage
voltage	192 V
Automatic detection and scalable delay time	0
Typical charging time	7 hours
battery life	3...5 years
Battery power in VAH	1124 VAh runtime 1344 VAh capacity
Battery charging voltage (watts)	192W rated
Universal	
Redundant	No
Physical parameters	
color	Black
high	68 cm
width	19 cm
depth	37.4 cm
net weight	54kg
Mounting preference	No preference
Installation type	Not rack-mountable
Two post mountable	0
USB compatible	Yes
enter	
Input voltage limit	110...300 V half load 176...300 V full load
Number of input connectors	1 Hardwire 3-Wire (1PH+N+G)
Network frequency	40...70 Hz auto-sensing
output	
bypass type	Internal bypass (automatic and manual)
Crest coefficient	3:1
Maximum configurable power in VA	6000VA
Maximum configurable power (watts)	6000W
topology	Double conversion online
Waveform type	Sine wave
power	94% (full load)
Output frequency (synchronized with main frequency)	50/60 Hz +/- 3 Hz synchronized with main frequency
conformity	
certified product	CE
environment	
sound level	55 dBA
Working altitude	0...3000m
operating temperature	0...40°C
Storage ambient temperature	-15...60 °C
Storage height	0...15000m
IP protection level	IP20
Relative humidity	0...95 % non-condensing
Storage relative humidity	0...95 % non-condensing
Communications and Management	
alarm	Alarm when on battery: distinctive low battery alarm: overload continuous tone alarm
emergency shutdown	Yes
free slot	1
Alarm function	Multifunctional LCD status management console.
Surge protection and filtering	
Surge suppression energy	600 J
packaging unit	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	91 cm
Package 1 Width	49.5 cm
Package 1 Length	29 cm
Package 1 Weight	66kg
SCC14	10731304343209
Contract warranty	
Warranty	Repair or replace within 2 years