

CONSUMER UPS



SINGLE PHASE
UPS
UP TO 3000 VA

THE **GLOBAL SPECIALIST**
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURE



KEOR Multiplug

Multi outlets UPS
from 600 and 800 VA



UPS for (digital) homes, shops, hotels.

This is the perfect solution to ensure a safe and high quality energy supply to modem, router, Smart TV, home entertainment systems, POS, cash machine. It's equipped by a USB charger to recharge smartphone or tablet.



Keor Multiplug Single phase VI



3 100 83

Automatic start-up: when there is no mains supply or it is of poor quality, the UPS continues working using a battery and switches off if the network breaking time exceeds the back-up time.

Technical characteristics

- Replaceable fuse for fine protection in case of short-circuits
- LED indicators
- Internal AVR (Automatic Voltage Regulator)
- USB Charger
- Available outputs sockets in German or French type

Pack	Cat. No.		Multi-socket UPS			
			4 backup sockets with protection from voltage surges 2 sockets with protection from voltage surges			
			Nominal power (VA)	Active power (W)	Back-up time ⁽¹⁾ (min)	No. of sockets
1	French standard	German standard				
1	3 100 83	3 100 81	600	360	up to 15	4+2
1	3 100 84	3 100 82	800	480	up to 15	4+2

NOTE: The stated back-up times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment.

Keor Multiplug Single phase VI

n Characteristics		
General characteristics	3 100 83 3 100 81	3 100 84 3 100 82
Nominal power (VA)	600	800
Active power (W)	360	480
Technology	Line Interactive VI	
Waveform	Simulated SineWave	
Input characteristics		
Input voltage	230 V	
Input frequency	50-60 Hz +/- 5Hz	
Input voltage range	170 V-290 V	
Output characteristics		
Output voltage	230 V ± 10%	
Output frequency (nominal)	50/60 Hz +/-1 Hz	
USB charger/Voltage	Type A female/5 V	
Mechanical characteristics		
Dimensions W x H x D (mm)	190 x 89.5 x 296	
Net weight (kg)	5	5,5
Ambient conditions		
Ambient operating temperature (°C)	0 to 40°C	
Relative humidity (%)	< 95% non-condensing	
Noise at 1 m (dBA)	< 40	
Certifications		
Reference product standards	EN 62040-1, EN 62040-2	

KEOR SP

UPS for offices and
IT applications
from 600 up to 2000 VA



The innovative LED bar makes easy to understand if everything is ok.

The Legrand design will allow you to install Keor SP everywhere. The integrated AVR will guarantee a stable energy supply to your IT equipment to get the best performance from it. Complete protection: discharge, overload, short-circuit, thermal protection.



Keor SP Single phase VI



- 3 101 83 3 101 92
- Technical characteristics
- 3 colors LED bar
 - Mute button
 - Internal AVR (Automatic Voltage Regulator)
 - USB Port
 - Available outputs sockets in IEC, German or French type

Pack	Cat. Nos.	UPS international socket					Communication ports
		Nominal power VA	Active power W	Back-up time (min)	No. of sockets IEC		
1	3 101 80	600	360	up to 15	4		USB HID
1	3 101 83	800	480	up to 15	4		USB HID
1	3 101 86	1000	600	up to 10	6		USB HID + RS232
1	3 101 89	1500	900	up to 10	6		
1	3 101 92	2000	1200	up to 10	6		

		UPS with IEC+ German socket					Communication ports
		Nominal power VA	Active power W	Back-up time (min)	No. of sockets IEC+GER		
1	3 101 81	600	360	up to 15	1+1		USB HID
1	3 101 84	800	480	up to 15	1+1		USB HID
1	3 101 87	1000	600	up to 10	2+2		USB HID + RS232
1	3 101 90	1500	900	up to 10	2+2		
1	3 101 93	2000	1200	up to 10	2+2		

		UPS with IEC+ French socket					Communication ports
		Nominal power VA	Active power W	Back-up time (min)	No. of sockets IEC+FR		
1	3 101 82	600	360	up to 15	1+1		USB HID
1	3 101 85	800	480	up to 15	1+1		USB HID
1	3 101 88	1000	600	up to 10	2+2		USB HID + RS232
1	3 101 91	1500	900	up to 10	2+2		
1	3 101 94	2000	1200	up to 10	2+2		

		UPS with British standard input cable and IEC socket					Communication ports
		Nominal power VA	Active power W	Back-up time (min)	No. of sockets IEC		
1	3 101 79	600	360	up to 15	4		USB HID
1	3 101 95	800	480	up to 15	4		USB HID
1	3 109 64	1000	600	up to 10	6		USB HID + RS232
1	3 110 48	1500	900	up to 10	6		
1	3 110 49	2000	1200	up to 10	6		

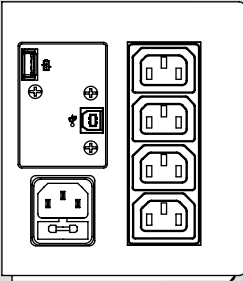
NOTE: The stated back-up times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment.

Keor SP Single phase VI

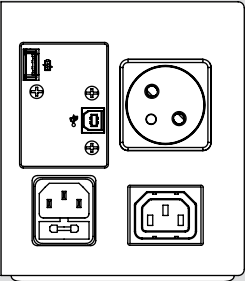
Characteristics

General characteristics	3 101 80	3 101 83	3 101 86	3 101 89	3 101 92
	3 101 79	3 101 95	3 109 64	3 110 48	3 110 49
	3 101 81	3 101 84	3 101 87	3 101 90	3 101 93
	3 101 82	3 101 85	3 101 88	3 101 91	3 101 94
Nominal power (VA)	600	800	1000	1500	2000
Active power (W)	360	480	600	900	1200
Technology	Line Interactive VI				
Waveform	Simulated SineWave				
Input characteristics					
Input voltage	230 V ± 10%				
Input frequency	50-60 Hz +/- 5Hz				
Input voltage range	170 V-290 V				
Output characteristics					
Output voltage	230 V ± 10%				
Output frequency (nominal)	50/60 Hz +/-1Hz				
USB charger/Voltage	-	Type A female / 5 V			
Communication and management					
Screen and signalling	Two buttons and LED bar for real-time control of the status of the UPS				
Remote control	Available				
Mechanical characteristics					
Dimensions W x H x D (mm)	120 x 138 x 330		148 x 173 x 380		
Net weight (kg)	5	5,5	9	10,5	11,8
Ambient conditions					
Ambient operating temperature (°C)	0 to 40°C				
Relative humidity (%)	< 95% non-condensing				
Noise at 1 m (dBA)	< 40				
Certifications					
Reference product standards	EN 62040-1, EN 62040-2				

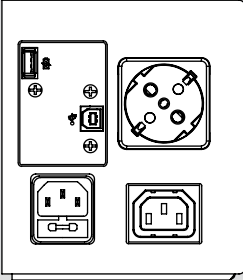
IEC Socket



French socket



German Socket



NOTE: The pictures refer to Keor SP 800 model

NIKY S

Single-phase UPS VI-SS
from 1 up to 3 kVA



NIKY S

Single phase VI-SS



3 100 06

- Technical characteristics
- Sinusoidal output
 - Microprocessor control
 - MODEM/LAN telephone protection
 - RS232 or USB interface
 - Cold start function
 - Protection against voltage peaks
 - Integrated self-diagnostics
 - Intelligent battery management
 - Overload and short-circuit protection
 - Excellent voltage regulation

Pack	Cat. Nos.	UPS with IEC socket				
		Nominal power VA	Active power W	Back-up time (min)	No. of sockets IEC	Communication ports
1	3 100 06	1000	600	5	6	USB-RS232
1	3 100 20	1500	900	5	6	USB-RS232
1	3 100 07	2000	1200	5	6	USB-RS232
1	3 100 08	3000	1800	5	6	USB-RS232

NOTE: The stated back-up times in minutes are estimated and may vary according to the load characteristics, operating conditions and environment.

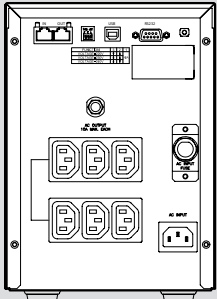
NIKY S

Single phase VI-SS

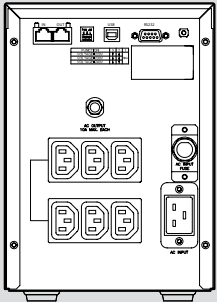
Characteristics

General characteristics	3 100 06	3 100 20	3 100 07	3 100 08
Nominal power (VA)	1000	1500	2000	3000
Active power (W)	600	900	1200	1800
Technology	Line interactive VI-SS			
Waveform	Sinusoidal			
Input characteristics				
Input voltage	230 V ± 10%			
Input frequency	50-60 Hz +/- 3Hz			
Input voltage range	160 V-290 V			
Output characteristics				
Output voltage	230 V ± 10%			
Output frequency (nominal)	50/60 Hz +/-0.2%			
THD of output voltage	< 3% with linear load			
Communication and management				
Screen and signalling	LCD Display with three buttons and three LEDs for real-time control of the status of the UPS			
Telephone protection	RJ 11/RJ 45			
Remote control	Available			
Mechanical characteristics				
Dimensions H x W x D (mm)	247x173x369		247x173x465	
Net weight (kg)	13	15	22	24
Ambient conditions				
Ambient operating temperature (°C)	0 to 40°C			
Relative humidity (%)	0 to 95% non-condensing			
Noise at 1 m (dBA)	< 40			
Certifications				
Reference product standards	EN 62040-1, EN 62040-2, EN 62040-3			

1000-1500-2000 VA



3000 VA





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