

# CONSUMER UPS



**SINGLE PHASE**  
**UPS**  
UP TO 3000 VA

THE GLOBAL SPECIALIST  
IN ELECTRICAL AND DIGITAL BUILDING INFRASTRUCTURE



# 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	
1	3 101 89	1500	900	up to 10	6	USB HID	
1	3 101 92	2000	1200	up to 10	6	USB HID	

Pack	Cat. Nos.	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	
1	3 101 90	1500	900	up to 10	2+2	USB HID	
1	3 101 93	2000	1200	up to 10	2+2	USB HID	

Pack	Cat. Nos.	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	
1	3 101 91	1500	900	up to 10	2+2	USB HID	
1	3 101 94	2000	1200	up to 10	2+2	USB HID	

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
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

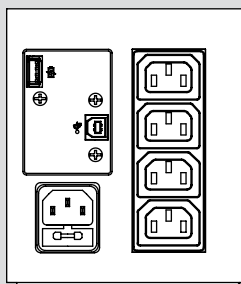
Communication and management	
Screen and signalling	Two buttons and LED bar for real-time control of the status of the UPS
Remote control	Available

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

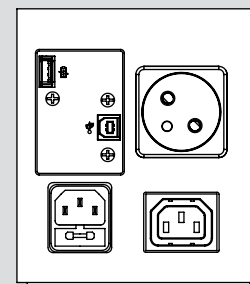
Ambient conditions	
Ambient operating temperature (°C)	0 to 40°C
Relative humidity (%)	< 95% non-condensing
Noise at 1 m (dBA)	< 40

Certifications	
Reference product standards	EN 62040-1, EN 62040-2

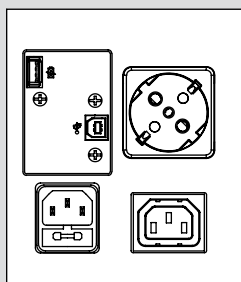
### IEC Socket



### French socket



### German Socket



NOTE: The pictures refer to Keor SP 800 model



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dimensions and weights in this  
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