

Keor PDU

SINGLE-PHASE UPS

For cabinet applications

19 inch wall RACKS



THE GLOBAL SPECIALIST
IN BUILDING ELECTRIC AND DIGITAL INFRASTRUCTURE



Keor PDU



UPS FOR 19-INCH WALL RACKS

Keor PDU is a new UPS specifically designed for installation in 19-inch panels and racks. Its PDU style design with ultra compact dimensions provides 8 sockets with up to 15 minute autonomy in just 2 rack units.

The 2 in 1 solution provided by Keor PDU guarantees:

- low energy consumption
- economically advantageous solution
- more sockets with complete protection
- front installation and maintenance
- silent operations
- less space occupied inside the cabinet
- lower installation weight
- wiring and installation simplicity



KEOR PDU

Single-phase VFD



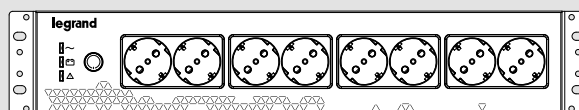
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Item	UPS					
	Nominal power (VA)	Active power (W)	Autonomy (min)	Type of power socket	Number - type of output socket	Communication ports
3 103 30	800	480	up to 15	FR	8 - FR	USB HID
3 103 31				FR/DE/IT	8 - IEC	
3 103 32				FR/DE/IT	8 - DE/IT	
3 103 33				UK	8 - IEC	

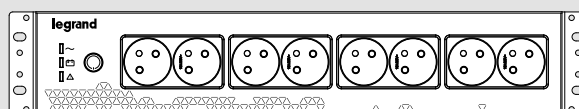
Characteristics

General specifications	
Nominal power (VA)	800
Active power (W)	480
Input	
Input voltage	230 V
Input frequency	45-65 Hz
Input voltage range	180 - 270 Vac
Output	
Output voltage	220/230/240 VAC ±10%
Output frequency (nominal)	50/60 Hz ±1%
Power factor	0.6
Battery	
Type	VRLA - AGM without maintenance
Charge time (h)	4-6 (90% capacity)
Communication and Management	
Communication	USB
Display and Signals	3 LEDs to monitor UPS status in real-time
Mechanical Features	
Dimensions H x L x D (mm)	88 x 440 x 150
Net weight (kg)	5.5
Ambient Conditions	
Operating temperature (°C)	0 - 40
Relative humidity (%)	< 95% (non condensing)
Protection rating	IP20
Noise at 1 mt (dBA)	≤40 dB
Conformity	
Certifications	EN 62040-1, EN 62040-2, EN 62040-3 (VFD)

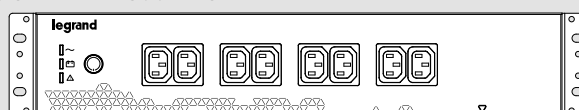
DE/IT STANDARD SOCKETS



FR STANDARD SOCKETS



IEC STANDARD SOCKETS



BACK PANEL



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



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