Keor PDU

SINGLE-PHASE UPS

For cabinet applications
19 inch wall RACKS



THE **GLOBAL SPECIALIST**
IN BUILDING ELECTRIC AND DIGITAL INFRASTRUCTURES

legrand®

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



3 103 32

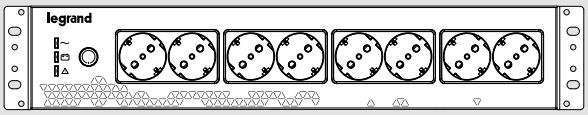
Item	UPS					
	Nominal power (VA)	Active power (W)	Autonomy (min)	Type of power socket	Number - type of output socket	Communication ports
3 103 30	800	480	up to 15	FR	8 - FR	USB HID
3 103 31				FR/DE/IT	8 - IEC	
3 103 32				FR/DE/IT	8 - DE/IT	
3 103 33				UK	8 - IEC	

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

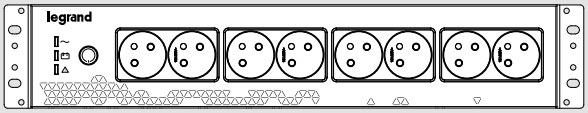
Characteristics

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)

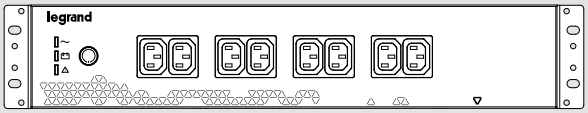
DE/IT STANDARD SOCKETS



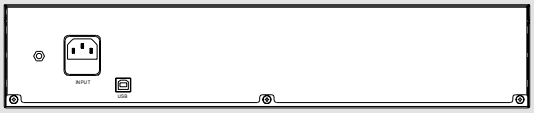
FR STANDARD SOCKETS



IEC STANDARD SOCKETS



BACK PANEL





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AD-EXLGUPS-PD19B/GB - 04/2019