

3000VA/2700W Backup Battery (UPS)



- USB with Human Interface Device (HID) support
- It includes an Intelligent Slot for communication cards
- Wide Input Voltage Range for All Environments
- It supports AC Generators

Specifications

UPS	
Model	OLS3000BE
Capacity (VA)	3000VA
Capacity (Watts)	2700W
Form Factor	Tower
Phase	Single Phase
INPUT	
Input Voltage Range	80-300V @ 0-50% load 140-300V @ 50-60% 160-300V @ 60-80% 190-300V @ 80-100%
Frequency Range	40-70Hz
Frequency (Synchronized Range)	Adjustable 1-10% (default ±8%) Outside of the range, it switches to converter mode
OUTPUT	
Waveform	Pure Sine Wave
Voltage	208 / 220 / 230 / 240 VAC
THDv	≤3% @ 100% linear load, ≤5% @ 100% non-linear load
Voltage Regulation (Battery Mode)	±1%
Frequency (Battery Mode)	±0.5Hz
BATTERIES AND AUTONOMY	
Batteries	6x 12.0V/9.0Ah
DC Voltage	6x 12.0V
Recharge Time	4h to 90%
Full Load Backup Time	3.5

[min]	
Half Load Backup Time [min]	13.5
Charger	1.5A
External Battery Pack	Yes
COMMUNICATION	
LCD Control Panel	YES
Communication Port	RS232, USB(B-type)
Audible Alarms	YES
ENVIRONMENT	
Noise Level	< 45dB
Fan Logic	Always on, Automatic Speed Control
Temperature	0°C – 40°C
Humidity	0% - 90% RH (non-condensing)
PHYSICAL	
Dimensions (WxDxH)	196 x 416 x 342mm
Weights (kgs)	25.4

