

## WHISPER POWER DC - OctoPower 3 12VDC - 60A

Reference: 42001210



### WHISPER POWER - OctoPower 3 12VDC - 60A

WHISPER POWER OctoPower 3 12VDC - 60A is the perfect solution for those seeking an advanced, reliable off-grid power system, ideal for both vehicles and homes. This innovative product, designed by WHISPER POWER, is intended to enhance energy comfort and reduce emissions, with a zero-emission inverter that provides power up to 3.0 kVA (peaking at 6 kVA) and high efficiency at 93%.

Installation is simple and fast thanks to the plug-and-play function, allowing easy connection of the system to the AC power grid, solar panels, and the vehicle's starter battery. With a charging capacity up to 60A and a maximum charging power of 1000W, WHISPER POWER's OctoPower 3 12VDC - 60A guarantees optimal performance even under intensive use conditions.

This solution includes high-capacity lithium batteries (Lithium LiFePo4), available in different variants, from 3840 Wh (300 Ah) up to 10,240 Wh (800 Ah), to meet any energy need. Each system is supplied with all components preinstalled, ensuring maximum safety and reliability.

#### Main Features WHISPER POWER - OctoPower 3 12VDC - 60A:

WP Sine XFR inverter module of 3000W, with a maximum output up to 6000VA.

MPPT solar charging of 2 x 50A - 12 VDC and DC-DC booster of 2 x 50A - 12 VDC.

Transfer power up to 3 kW and standby consumption of only 1.6 W.

The compact module dimensions (488x720x300 mm) make OctoPower 3 12VDC - 60A an ideal choice for limited spaces, without compromising on power and durability. Furthermore, the system supports remote monitoring via UTP, router, or mobile device, offering complete control at a distance.

With WHISPER POWER OctoPower 3 12VDC - 60A, you can rely on a robust and durable energy solution, ideal for off-grid applications and designed to last up to 4000 charge cycles. Choose WHISPER POWER's OctoPower 3 12VDC - 60A for a sustainable, autonomous power supply, perfect for those seeking unlimited energy with peace of mind.

Looking for a product with different technical specifications? [CLICK HERE](#) to explore our dedicated area for Whisper Power

inverters and other specialized brands.

Images and technical data are not binding and may be subject to revision by the manufacturer.

## Technical Sheet

Product dimensions (mm)	488 x 720 x 300
Battery voltage (V)	12
Self-consumption on stand-by	1.6 W
Battery charger output (A)	60
Inverter power / zero-emission modus	3.0 kVA (6 kVA peak)
Inverter output voltage / Hz (120 VAC - 60 Hz Optional)	230 V 50 Hz +/- 0.01%
AC voltage / grid input (or auxiliary genset)	90 VAC - 265 VAC, 47 - 63 Hz
Model Inverter	WP Sine XFR 12V/3000W
Battery	Lithium Basic LiFe Po4