OCTOPOWER - Battery Module 12V/400Ah - 5120 Wh ION



Réf : **WP42001240**

The OctoPower 3 from Dutch off-grid power specialist WhisperPower is a compact 3 kW unit, ideal for small boats. Replacing conventional generators, it offers autonomous, silent and emission-free power. Fitted with the best WhisperPower components, it incorporates a bank of 100Ah Lithium Ferro Phosphate batteries with a total capacity of 5120Wh.

Classic delivery

Public price TTC
7,518.31 €

CARACTERISTICS

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Dangerous material : non
Weight : 2,00 kg.
Catalog page : 244

- Capacity : 400 Ah - 5120 Wh
- Dimensions : 488 x 300 x 750 mm
- Length : 488 mm
- Model : Octopower 3 – Lithium-Battery Pack 12 V
- Weight : 66 kg
- Height : 750 mm
- Battery technology : Lithium

SPECIFICATION

WhisperPower, the expert in off-grid power, presents the OctoPower 3, a compact 3 kW unit that revolutionises power supply for boats and leisure vehicles. This all-in-one solution replaces traditional generators, operating autonomously, silently and emission-free. Equipped with the best components, the OctoPower 3 integrates a bank of 100Ah Lithium Ferro Phosphate (LFP) batteries, totalling 5120Wh, rechargeable via various sources, including shore power, engine alternators and renewable energy.

The 3000W inverter provides efficient 230V AC and 12V DC power, meeting the needs of on-board equipment, even air conditioners. The battery module, designed to accommodate four batteries, offers considerable autonomy, with an estimated 2,000 charge cycles. The MPPT solar charger manages up to 500W of solar panels for optimum use of renewable energy.

Thanks to the integrated transfer switch, OctoPower 3 automatically detects mains power requirements, providing complete protection against overheating, overcharging and excessive battery discharge. A complete solution for small boats, this onboard energy system offers comfort, efficiency and respect for the environment.