YachtPower



The first 'All-In-One' silent-mode power supply system for boating

WHAT IS YACHTPOWER ⟶



An advanced energy storage and power supply solution for boating,

which replaces or integrates the traditional generator and powers your boat in silent mode

no Lithium, no Acid, no chemical componets
-Supercapacitors -





Silence and comfort on board

Powers all on-board appliances in "silent mode", eliminating generator noise and vibrations and improving the on-board experience.

Smart management and remote control

Control all on-board systems remotely. Integrates a Wi-Fi/GSM connection to monitor and control the entire system via a dedicated app. Provides an internet access point.

Plug & play installation without modifications to the electrical system

Thanks to the specially designed wiring system, it connects easily to the on-board electrical system without having to modify the existing system.

Certified safety

The system contains supercapacitors that use an electrostatic process to store energy. This means that no chemical processes take place inside (as with conventional batteries)
and there is therefore no risk of explosion or fire. CE and RINA certified

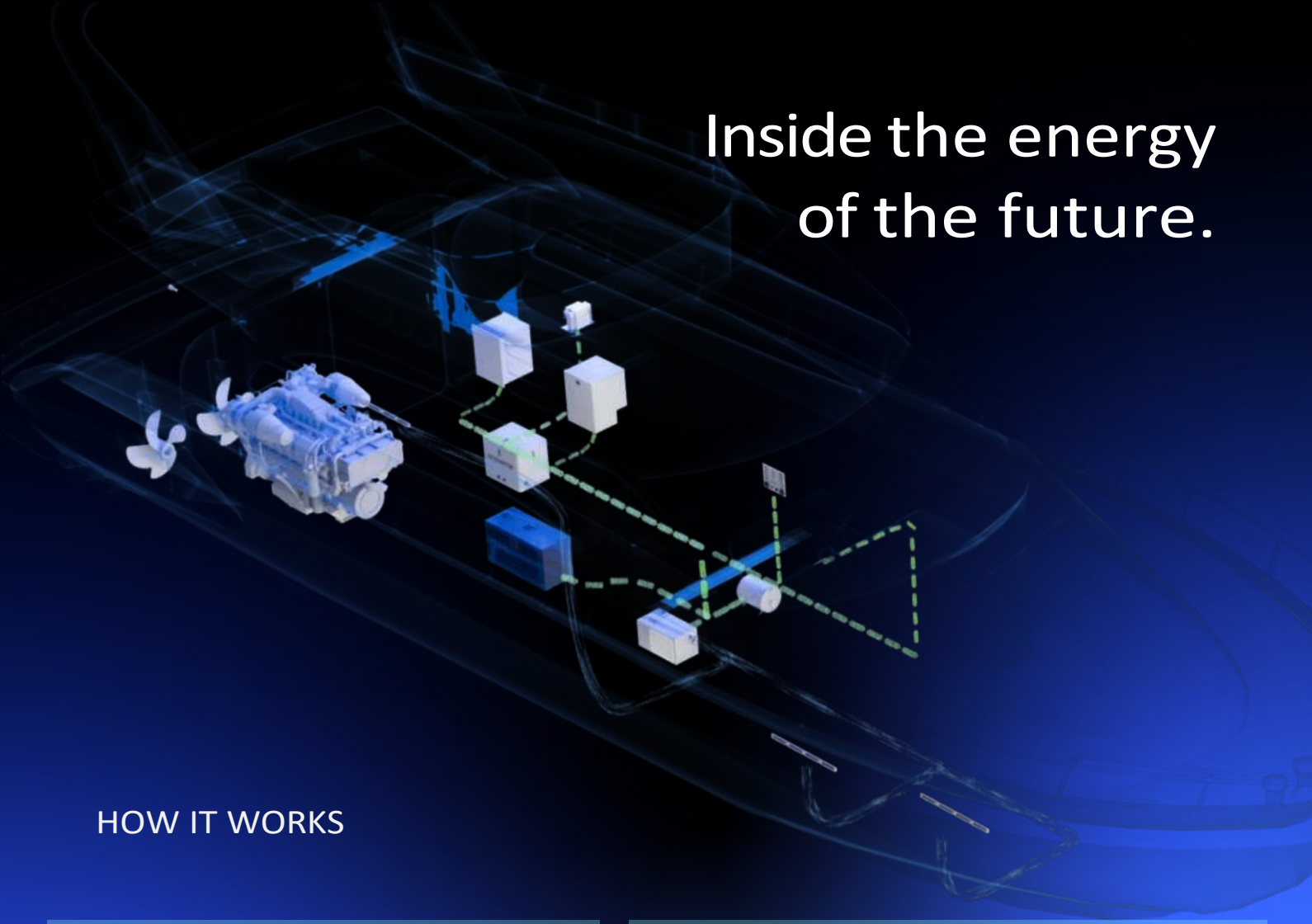
Energy autonomy and fuel savings

Replaces and significantly limits the use of the generator, reducing fuel consumption and maintenance costs.

Enormous power, capacity and service life

Output power from 5 kVA to 45 kVA (1-phase and 3-phase), storage capacity from 5.5 kWh to 88 kWh and well over 20,000 life cycles

Inside the energy of the future.



HOW IT WORKS

Silent Mode

Complete autonomy
YACHTPOWER powers all on-board appliances directly from the batteries, without a generator.
Silent and efficient energy.

Bypass mode

External 230V mains available
When connected to an external source, the system automatically switches to bypass mode: the boat is powered by the mains while the batteries recharge.

Bypass Assist function

If the grid does not supply enough power, YACHTPOWER automatically supplements the necessary energy to prevent interruptions.

SMART Automation Control

With the mobile app, you can remotely manage on-board systems (e.g. air conditioning) to ensure maximum comfort when you arrive on board.

Automatic Generator Management

(if present)
The system starts and stops the generator automatically based on the battery charge level, reducing consumption and noise.

Italian excellence

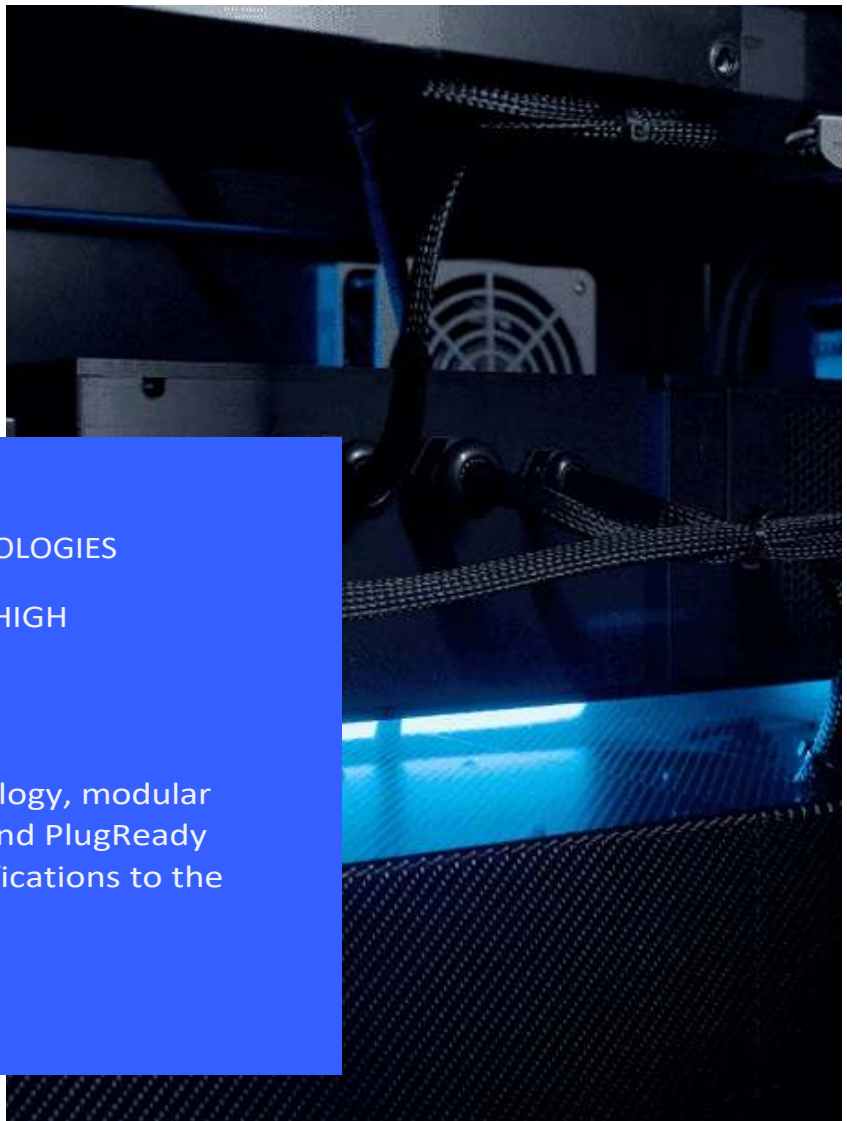
Designed and assembled in Italy, with attention to detail and high-quality components

STRENGTHS

- Configurable variants
- Automatic power source management
- Remote monitoring and control
- Safe
- Extended energy autonomy
- PowerAssist functionality

Energy innovation in the marine sector

Power, reliability and innovation



- CUTTING-EDGE TECHNOLOGIES
- INTELLIGENT DESIGN HIGH
- PERFORMANCE

High-performance technology, modular design, maximum safety and PlugReady installation without modifications to the on-board system.

Revolutionise your experience on sea



Manage the entire system via a dedicated app.



YACHTPOWER

Master in Energy Independence.

MADE IN ITALY

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