

ZEROJET

ZeroJet Electric Outboard

Unseen power to weight - no other electric outboards can match the performance of our **18kW** (25hp equivalent) electric outboard.

What's more impressive, this system weighs in at **38kg** and runs on a **48V** architecture. It's safe for all marine enthusiasts and means making the switch to electric is without compromise.



Finally an electric outboard to challenge petrol performance.

The ZeroJet Electric Outboard offers unmatched power-to-weight efficiency, delivering an electric-drive dynamic, with better than petrol performance, and without the petrol downsides. Its lightweight design ensures easy lifting onto the beach or mother yacht, making it perfect for any adventure. Enjoy the safety and reliability of a low-maintenance, petrol-free system with instant torque.

It's as fun as it is functional, without compromise on performance. Now is the time to make the switch.



48V matters

- Small boats get wet and, with a risk of electric shock, it's the last place you want high voltage
- Ease of maintenance with no need for high voltage qualified technicians



Weight matters

- Lifting onto your yacht or sailing boat
- Dragging up the beach



Applications

- Small planing boats
- Tenders
- Auxiliary power for yachts

No petrol, more power.

At ZeroJet, we create the best performing electric jet propulsion systems in the world. The same proven electric technology that is in production and loved by our customers in our jet systems has been adapted to suit the universal application and ease of an outboard.

ZeroJet's systems stand above all electric propulsion systems and are the true challenger to petrol marine combustion engines.

Zerojet electric outboard tug of war test

WATCH



ZeroJet Outboard

Wins Power to Weight



Our products have the highest power to weight ratios and outperform all electric or combustion engine equivalents.

SPECIFICATIONS

- Rated power: 18kW (25HP equivalent)
- Voltage: 48V
- Outboard unit weight: 38kg
- Charge time: 1 hour fast charging, 3 hours regular charge
- Top speed: 20 knots (Tested on 3.3m Aluminium RIB)
- Reduced maintenance and servicing
- Quiet operation at all speeds
- Warranty: 2 years

Options

- Battery: ZeroJet 10kWh (360A continuous) = 18kW / ZeroJet 5kWh (280A continuous) = 15kW / 3rd Party battery support kit
- Controls: Tiller or remote (console)
- Propeller: Diverse range of interchangeable options, from high thrust to high speed to suit your specific needs
- Shaft configurations: S (15-17") L (20-22") - Short and long to suit all transom heights



Batteries

ZeroJet's battery solutions

Compact, ultrasafe low weight LiFePO₄ maximising drive performance and efficiency



3rd Party connection kits

Inputs: 48V and CAN:
CANopen/ NMEA 2000

Connection points:

- Isolator switch
- Motor precharge
- Automated isolation

Frequently Asked Questions

• Are third party batteries compatible with the Outboard?

Yes, although some system performance may be compromised. We recommend ZeroJet LiFePO₄ batteries for high continuous discharge current, safety, weight, performance and system integration.

• What's the warranty term?

Two years.



CONTACT
sales@zerojet.com

