



# QuietTorque™ 10.0

Clean, Green, and Quiet!

*Electric propulsion systems engineered and built by sailors for sailors since 2007!*

The **QuietTorque™ 10.0** is recommended for boats up to 34' (LOA) and 12,000lbs displacement. Typically replaces gas or diesel engines in the 15hp – 25hp range. Typical battery size is 200 – 300Ah

## Specifications

Motor type	PMAC* Brushless
Voltage	48Vdc nom (36-65Vdc)
Max. Input Power	10.0 kW
Cont. Input Power	8.0 kW
Shaft size	¾ to 1 ¼ inch and metric
Weight	70 lbs (32 kg)
Frame	Anodized Aluminum
Shaft	Stainless Steel

\*Permanent Magnet Alternating Current



## Standard Features

Motor Mounts	Adjustable Mounts to current engine stringers
Throttle	Anodized Al waterproof throttle with key & neutral lock
System Monitor	Programmable digital display <ul style="list-style-type: none"> <li>• State of Charge (SOC)</li> <li>• Voltage, Current, Power and RPM</li> <li>• Time to Discharge (TTD)</li> <li>• Programmable regeneration and max power</li> <li>• Programmable RH or LH propeller rotation</li> <li>• Programmable for flooded, AGM and LiFePO4 battery type and size</li> </ul>
Shaft coupler	Stainless steel coupler
Power Switch	Blue Sea two position switch
Relay	500A TE Connectivity vacuum relay
Fuse	Class-T fuse & holder



## Why Electric Yacht

UNPARALLELED CUSTOMER SERVICE AND ENGINEERING

- Computer generated performance projections
- Three year warranty
- Designed for customer installation

The **QuietTorque™ 10.0** is very complete and includes everything needed except for batteries, battery cables and charger. Contact us directly or through one of our dealers and we will help you design a complete system to meet your particular needs.