



# QuietTorque™ 20.0

Clean, Green, and Quiet!

*Electric propulsion systems engineered and built by sailors for sailors since 2004!*

The **QuietTorque™ 20.0** is recommended for boats up to 42' (LOA) and 22,000lbs displacement. Typically, replacing diesel engines in the 30-45 hp range. Typical battery size is 400Ah, or more, at 48Vdc.

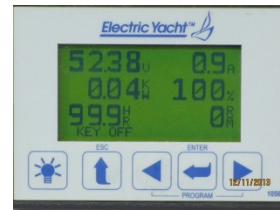
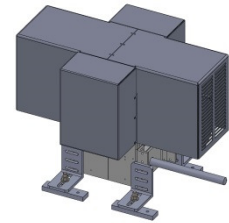
## Specifications

Motor type	2 PMAC Brushless
Voltage	48 volts
Current	400 amps
Max power input	20.0 kW
Shaft size	¾ to 1½ inch
Weight	135 pounds
Frame	Anodized Aluminum

\*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	High capacity programmable monitor <ul style="list-style-type: none"> <li>• State of charge</li> <li>• Voltage, Current draw, RPM, battery type</li> <li>• Instant and accurate</li> <li>• Distance to discharge</li> <li>• Programmable regeneration</li> <li>• Program throttle forward/reverse &amp; throw</li> </ul>
Shaft coupler	Stainless steel coupler milled to match prop shaft
Power Switch	Blue Sea two position switch
Relay	500amp vacuum Tyco relay
Fuse	Class-t fuse & holder



## Why Electric Yacht

UNPARALLED CUSTOMER SERVICE AND ENGINEERING

Computer generated marine projections

Three year warranty

Designed for customer installation

The **QuietTorque™ 20.0** is very complete and includes everything you will need except 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.

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