

## QuietTorque™ 60.0 LC

### Clean, Green, and Quiet!

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

The **QuietTorque™ 60.0 LC** is recommended for boats up to 60′ (LOA) and 45,000lbs displacement. Liquid cooling provides for high sustained output, ideal for hybrid applications. Typical battery size is 300 - 500Ah.

#### **Specifications**

Motor type 2 PMAC Brushless
Voltage 96Vdc (nom)
Max. Input Power 60 kW
Cont. Input Power 50 kW
Weight 180 pounds

Frame Anodized Aluminum

\*Permanent magnet Alternating Current



Motor Mounts Adjustable Mounts to current engine stringers

Throttle Anodized Al waterproof throttle with key & neutral lock

System Monitor Programmable digital display

State of Charge (SOC)

Voltage, Current, Power and RPM

Time to Discharge (TTD)

- Programmable regeneration and max power
- Programmable RH or LH propeller rotation
- Programmable for flooded, AGM and LiFePO4

battery type and size

Shaft coupler 4" flange (Hurth/Borg Warner)
Power Switch Two position 500A GigaVac switch
Relay 500amp TE Connectivity vacuum relay

Fuse Class-T fuse & holder

# Electric Yacht\* 4



#### Why Electric Yacht

UNPARALLED CUSTOMER SERVICE AND ENGINEERING

Computer generated performance projections

Three year warranty

Designed for customer installation

The *Quiet*Torque™ 60.0 LC 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.

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