



QuietTorque™ 20.0SD

Clean, Green, and Quiet!

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

The **QuietTorque™ 20.0SD** is recommended for boats up to 42' (LOA) and 22,000lbs displacement. Typically replaces gas or diesel engines in the 25hp – 40hp range. Typical battery size is 300 – 500Ah

Specifications

Motor type	PMAC* Brushless
Voltage	48Vdc nom (36-65Vdc)
Max. Input Power	20.0 kW
Cont. Input Power	16.0 kW
Hull Installation	Installs through 9" round hole
Weight	170 lbs (77 kg)
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	Programmable digital display <ul style="list-style-type: none"> • 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	Stainless steel coupler
Power Switch	Blue Sea two position switch
Relay	500A TE Connectivity vacuum relay
Fuse	Class-T fuse & holder



Why Electric Yacht

UNPARALLED CUSTOMER SERVICE AND ENGINEERING

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

The **QuietTorque™ 20.0SD** 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.