



QuietTorque™ 20.0

Clean, Green, and Quiet!

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

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

Specifications

Motor type	PMAC* Brushless
Voltage	48Vdc (36-65Vdc)
Max Input Power	20 kW
Cont. Input Power	16 kW
Weight	135 lbs (62 kg)
Frame	Anodized Aluminum

*Permanent magnet Alternating Current

Standard Features

Motor Mounts	Adjustable Mounts to current engine stringers
Throttle neutral lock	Anodized Al waterproof throttle with key &
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	4" flange (Hurth/Borg Warner)
Power Switch	Two position GigaVac 500A 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™ 20.0** is very complete and includes everything needed 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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