The **QuietTorque™ 20.0SD** is recommended for boats up to 42’ (LOA) and 22,000lbs displacement. Typically replaces gas or diesel engines in the 15hp – 25hp 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
  - 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
**UNPARALLELED 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.

**Electric Yacht** JASM LLC Golden Valley, MN [www.electricyacht.com](http://www.electricyacht.com) 1-855-339-2248 x 109 or 763-370-2610