

# FACTSHEET | ELECTRIC SAILING

## Electric outboard engine I EP-50

- Reliable and durable construction with minimal maintenance required
- Available in tiller or top- and side-mount throttle control
- All motors available in long- or short shaft models
- Traditional design with standard aluminum casting so replacement parts are readily available
- Water-cooled system that prevents over-heating
- Multiple safety precautions including over-speed protection, overload protection, temperature protection, over-voltage and over-current protection
- Consistent power throughout the speed range
- Brushless PMAC motor that is over 90-percent efficient
- Cruise with peace of mind thanks to our “Get Home Safe” battery alert system
- Motors ranging from 5-HP to 50-HP
- Clean cruising without the hassles and hazards of gasoline
- Low cost of operation when compared to traditional gas motors



**Comparable rating (gas/petrol)**  
**Input power**  
**Voltage**  
**Maximum current**  
**Motor**  
**Static thrust**  
**Cooling system**  
**Throttle system**  
**Gear ratio/capacity**  
**Propeller**  
**Weight**  
**Short shaft transom height**  
**Short shaft overall**  
**Long shaft transom height**  
**Long shaft overall height**  
**Recommended retail price**

50 hp  
21600 W  
96 volt  
225 amps  
Brushless PMAC  
360 lbs  
Water cooled  
Tiller or throttle (side or horizontal)  
2.08:1 (27/13)/250ml  
3-9 7/8 x 12  
190 lbs  
44.50 cm  
115 (H) x 37 (W) x 70 (L) cm  
57 cm  
128 (H) x 37 (W) x 70 (L) cm  
€ 8999,-

**FREE BATTERY MONITOR!**

