

# XYNERGY 58 SOLAR ELECTRIC BOAT



## The Electric Experience

### FEATURES

- ▶ Fully Electric Drive
- ▶ Solar Battery Charging
- ▶ Zero Running Cost
- ▶ Zero Emissions
- ▶ Silent Operation
- ▶ Welded Aluminium Double Hull
- ▶ Foam Sandwich Construction
- ▶ Copyright Registered Design
- ▶ Paneled Wood Deck and Interior
- ▶ Unique Contoured Wood Seats
- ▶ Lithium Battery Pack with Standby
- ▶ Integrated Touch Screen with Google Maps and Navigation
- ▶ Retractable Canopy
- ▶ Electric Motor Tilt



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- ▶ Solar Battery Charging during Idling
- ▶ Silent Operation
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## Specifications

	<b>Xynergy 58</b>
LOA	5.8 m
LWL	5.6 m
Beam	1.90 m
Displacement	1.9 tons
Draft (m)	0.5m
Construction	Welded Double Hull with sandwiched PU foam
Material	Marine Grade Aluminum
Drive	Electric DC Motor
Motor Capacity	4 KW
Battery Capacity	9 KWH
Solar Panel Capacity	450 Watts
Charging	Mains and Solar
Steering	Mechanical Cable
Gauges	RPM, Voltage, Current, Motor and Ambient Temperature
Floatation	Double Hull with PU foam sandwich
Battery	BMS with over current and over temperature protection
Bilge Pump	2nos.