SILENT 60
A NEW E-RA OF YACHTING

SILENT-YACHTS
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Create an independent and environmentally friendly yachting experience which combines the silent cruising of a sail boat with the luxury of a motoryacht.
Embrace the sound of silence
Preserve the purity of the ocean
Experience unprecedented levels of tranquility and pleasure
FACTS CAN’T BE SILENCED

SOLAR POWER
for propulsion as well as all navigation, household & comfort appliances on board.

WORLD RECORD
2018 - Silent 64 first ever solar powered production yacht to cross the Atlantic ocean.

AWARD WINNING technology
17x awards won honoring our drive for innovation since 2009.
SILENT 60
The SILENT 60 embodies the next generation of the legendary SILENT 64, the first production solar powered yacht to have ever crossed the Atlantic.

The optional hydraulic platform allows the possibility to upgrade the tender from 3.8m to 4.2m in length. For adventurers, additional water toys, sups, kayaks and e-bikes can be stored in the bridge deck.

She is also available in a Front Exit Version, which is equipped with an additional entrance in the front of the salon, allowing guests to directly step onto the foredeck.
EXTERIOR
FRONT MASTER
EXTERIOR
FRONT MASTER
EXTERIOR
FRONT EXIT
19 m (62 ft) ———— Length overall
8.99 m (29.5 ft) ———— Beam overall
0.93 m (3.9 ft) ———— Draft
29 tons ———— Light displacement
900 L to 2200 L ———— Water
1000 L ———— Wastewater
1000 L to 1900 L ———— Fuel
16 kWp ———— Solar panels
CE-A ———— Certification
Trans-Ocean ———— Range
Salon
MAIN DECK
FRONT EXIT

Galley
Cockpit
Master Cabin
LOWER DECK
FRONT MASTER

Master Bath
LOWER DECK
FRONT MASTER

Guest Cabin
LOWER DECK
FRONT MASTER

Guest Bath
Master Cabin
MASTER CABIN

Low Deck Front Exit
Master Cabin
Lounge Area
Helm Station

FLYBRIDGE
Main Deck

Lower Deck
4 Cabins / 4 Bathrooms

Flybridge

FLOOR PLANS
FRONT MASTER
LIVING SPACE
FRONT MASTER

Main Deck

Flybridge

Lower Deck
4 Cabins / 4 Bathrooms
Main Deck

Lower Deck
4 Cabins / 4 Bathrooms

Flybridge

FLOOR PLANS
FRONT EXIT
Cabin Deck
4 +1 Cabins / 4 Bathrooms

Lower Deck
5 Cabins / 5 Bathrooms

Cabin Deck
5 + 1 Cabins / 5 Bathrooms

FLOOR PLANS
CABIN VARIATIONS FRONT EXIT
Main Deck / Front Exit

Lower Deck / Front Exit
4 Cabins / 4 Bathrooms

Flybridge

LIVING SPACE
FRONT EXIT
SILENT ADVANTAGES

UNLIMITED RANGE
ZERO EMISSION
NOISELESS CRUISING
VIRTUALLY NO MAINTENANCE
SAFEST MARINE PROPULSION SYSTEM
SILENT ASSURANCES

8 years
WARRANTY
BATTERY BANKS

25 years
WARRANTY
SOLAR PANELS

Lifetime
WARRANTY
E-MOTORS

CE-A
CERTIFICATION

Trans-ocean
OCEAN CROSSING
CAPABILITIES
The ideal entry into the world of solar powered noiseless cruising.

Two electric motors allow you to seamlessly glide towards the horizon providing high levels of comfort, making this option suitable for long term economic cruising.

Furthermore, the solar electric drivetrain features unprecedented levels of reliability and security with almost zero maintenance work needed.
E-POWER

2 x 200 kW  
E-motors

207 kWh  
Lithium battery

145 kW  
Generator

6~8 kn  
Cruising speed

13~14 kt  
Top speed

PROPULSION OPTIONS

It offers more powerful electric motors, a more powerful generator and a battery bank with increased capacity.

These upgrades enable a higher top speed, which can be sustained for a certain period of time.

As a result, E-Power is a perfect blend of sustaining economic solar powered cruising capabilities with higher performance reserves whenever needed.
**E-POWER+**

- **2 x 340 kW**
  E-motors

- **286 kWh**
  Lithium battery

- **145 kW**
  Generator

- **6~8 kn**
  Cruising speed

- **19~20 kt**
  Top speed

The most powerful propulsion option combines the largest battery bank with the strongest electric motors available.

Higher speeds can be sustained for even longer periods of time while also maximizing the amount of energy which can be stored for back-up and deployed whenever needed.

Therefore, E-Power+ delivers the ultimate solar powered yachting experience.
FULLY AUTOMATIC TOWING KITE

AVAILABLE FOR ALL OUR MODELS

DYNAMIC FLIGHT PATTERN RESEMBLING A FIGURE 8

UP TO 10x MORE POWER PER m² COMPARED TO A CONVENTIONAL SAIL
SILENT 60 EQUIPMENT

STANDARD FEATURES

4 Cabins: 1 full-width (20m²) Master-cabin, 1 VIP-cabin, 2 generous guest cabins, with 1 double bed or 2 single beds each. All cabins with en-suite bathroom.

2 x 50 kW e-motors on shafts, 143 kWh lithium battery, 100 kW diesel generator.

Electro-hydraulic steering and controls for 2 motors at the helm positions.

Side-by-side fridge/freezer with ice maker and chilled water.

Navigation instruments: 4 monitors 9” with world basemap, 4 G broadband radar, electronic compass, autopilot incl. controller and pump, rudder feedback, AIS class B, 2 set of VHF radio, antennas, depth sounder, weather station + 2x AP control unit.

High efficiency air conditioning system.

High pressure water maker producing 95 L / h.

Rigid sunroof over flybridge.

OPTIONAL FEATURES

Front exit and front cockpit.

Hydraulic stern-platform serves as a tender-lift and as a swimming platform.

Retractable sunroof incl. hydraulic lifting system, control switches + remote control.
Multi-Award Winning Design & Engineering

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