



# SEABOATS

MARINE BROKERS WITH A GLOBAL APPROACH

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## NEW BUILD - Electric Houseboat 39



### Listing ID - 3799

**Description** NEW BUILD - Electric Houseboat 39

**Date** Built to Order

**Launched**

**Length** 12m (39ft 4in)

**Beam** 3.50m (11ft 5in)

**Draft** 1.10m (3ft 7in)

**Location** ex factory, Poland

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**Price** POA

### Electric Houseboat HB 39 Premium Line / Sauna Edition

We present you unsinkable catamaran with an electric drive, recharged from solar panels, a socket in the port or a diesel generator installed in the ship. In a sunny weather using an energy from solar panels installed on the roof, sailing up to 2 hours a day, it is a fully autonomous catamaran, where a visit to the port is limited to refueling with fresh water and emptying the faeces. The clean water top-up at the port is for kitchen use only, minimizing the frequency of top-ups. Off-board water is used for toilet, hand washing and bathing and is filtered through a 6 stage treatment system. On a cold, cloudy days, you can still successfully use the catamaran by powering it with a diesel generator. You can use webasto heating or air-conditioning in heating mode for comfortable swimming. Sauna will also allow you to spend special moments on this luxurious ship. Our catamaran is equipped with a modern intelligent ship management system that can be operated using a multimedia tablet or phone from anywhere on Earth through a fully encrypted Internet connection. You can also have an image and sound preview on Your phone from 8 IP cameras installed on the ship, in which you can set notifications in the event of movement detected in the zones defined by you.

**General specification:**

- catamaran with dimensions of 12 x 3.5 x 1.1 m (L x W x H)
- weight approx. 12,3 tons
- rooms: living room with wheelhouse and kitchenette, bedroom, toilet, sauna with shower, changing room, technical room
- 2 aluminum unsinkable floats
- aluminum structure
- sun deck
- electric lowered swimming deck
- extendable front deck for landing
- stainless steel railings for stairs and sun deck
- electric drive with a diesel generator
- thruster
- solar charge
- port loading
- fuel tanks 400 + 100 l
- 200 l faeces tank
- clean water tank 200 l
- 6-stage outboard water filtering system

**Wheelhouse:**

- cockpit
- captain's chair
- steering wheel
- indicators
- switches
- a multimedia tablet to control intelligent electrical installations
- engine clocks
- engine steering hydraulic control
- engine levers
- sound signal button
- double USB charging socket QC3.0

**Saloon:**

- lounge sofas
- a coffee table
- white LED lighting (warm color)
- RGB LED lighting
- 230 V socket
- double USB charging sockets QC3.0

**Kitchenette:**

- refrigerator
- induction cooker
- cooker hood
- oven with microwave function
- sink
- clean water tap
- standing kitchen cabinets

- hanging kitchen cabinets
- illuminated bar
- white LED lighting (warm color)
- RGB LED lighting
- 230 V sockets
- double USB charging socket QC3.0
- air condition unit

**Bedroom:**

- a double bed on a raised rack
- wardrobe
- white LED lighting (warm color)
- RGB LED lighting
- 230 V socket
- double USB charging socket QC3.0
- air condition unit

**Toilet:**

- mirrors on the walls
- granite stone countertop
- sink, tap
- bidet handle
- cabinet
- marine toilet with macerator
- white LED lighting (cold color)

**Sauna:**

- faucet with shower
- shower tray
- dry sauna stove
- a bench for 4 people
- white LED lighting (warm color)

**Sun deck:**

- stairs
- stainless stair railing
- stainless steel balustrade of the sun deck
- RGB LED lighting of the sun deck
- 230 V socket, 2 pcs.
- additional external speaker
- solar panels

**Household installations****Clean water installation:**

- 2x100 l water tank
- double pump system
- clean water shore connection
- clean water faucet in the kitchen
- electric boiler

**Outboard water installation:**

- 6-stage outboard water filtering system
- double pump system
- electric boiler

**Fecal installation:**

- fecal tank 200 l
- pump with macerator

**Fuel installation:**

- fuel tank 400 l
- fuel pump
- fuel filters
- additional fuel tank 100l

**Electrical installations:**

- intelligent electrical installation with Internet access
- household 12 V power supply installation
- 12 V lighting installation
- installation of a 72 V electric motor
- music installation with amplifier and 8+1 speakers
- monitoring of 8 IP cameras with Internet access
- installation of 230 V sockets with a 12/230 V converter
- diesel generator
- shore connection with a 20 m cable
- solar charge installation
- 48" smart TV

**Lighting:**

- positional
- LED halogen
- RGB LED: ceiling living room + kitchenette, bedroom, corridor, outside under the roof, sun deck
- external blue LED along the sides
- white LED under the steps of the stairs
- underwater blue LED lights

**Construction of a catamaran****Construction:**

- aluminum modular unsinkable floats connected by the deck structure utility and technical deck
- external and internal walls made of bent and straight aluminum profiles
- aluminum structure of the stairs with a stainless steel railing
- roof / sun deck structure made of aluminum profiles and grooved plate
- sun deck stainless steel railing

**Deck construction:**

- HPL teak board

- 12 mm waterproof board
- passenger deck aluminum profiles
- aluminum profiles of the technical deck
- 4 mm aluminum sheet

**Construction of external walls:**

- composite plate (0.5 mm aluminum - 3 mm LDPE core - 0.5 mm aluminum)
- aluminum structure made of bent profiles
- HPL teak board
- 10mm PMMA glazing

**Construction of internal walls:**

- structure made of aluminum profiles
- 5cm mineral wool filling
- HPL teak board on both sides

**Construction of the sun deck:**

- 3 mm grooved aluminum sheet
- aluminum profiles
- 10 cm mineral wool
- Pecolit laminate board

**Window and door joinery:**

- 4 pcs of sliding aluminum windows with 6 mm PMMA filling
- 3 pcs of sliding doors with 6 mm PMMA filling
- 3 internal doors with XPS + HPL filling

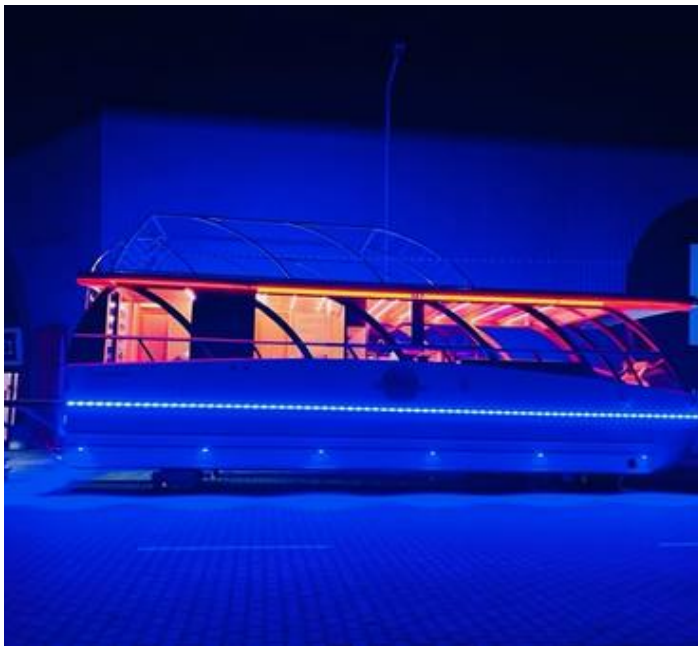
**Additional equipment:**

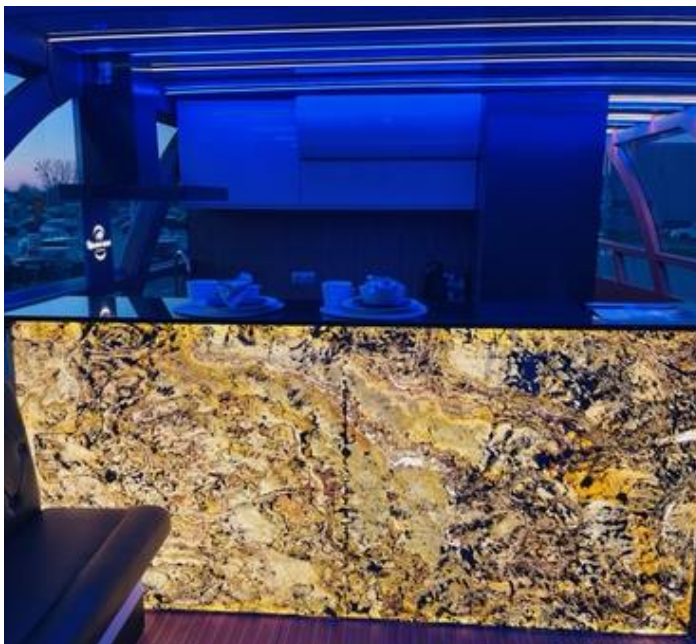
1. Fisher Panda 12 kW diesel power generator
2. Electrically lowered swimming deck
3. Extendable front deck for landing
4. Bow thruster
5. Navigation with a sonar
6. Solar charge
7. Port charger
8. Two-tone horn
9. 230 V socket on the sun deck
10. Household batteries 3x200 Ah
11. 12x100 Ah (or 6x200 Ah) drive batteries
12. 2x100 Ah bow thruster batteries
13. 100 Ah music battery
14. Sinus plus converter 12/230 V 3000 / 6000 W
15. 9 kW webasto diesel heating with regulation
16. Music amplifier with 8+1 loudspeakers
17. Illuminated bar
18. Monitoring of 8 IP cameras with Internet access
19. Gauges for fuel levels, clean water, faeces

**Drive:**

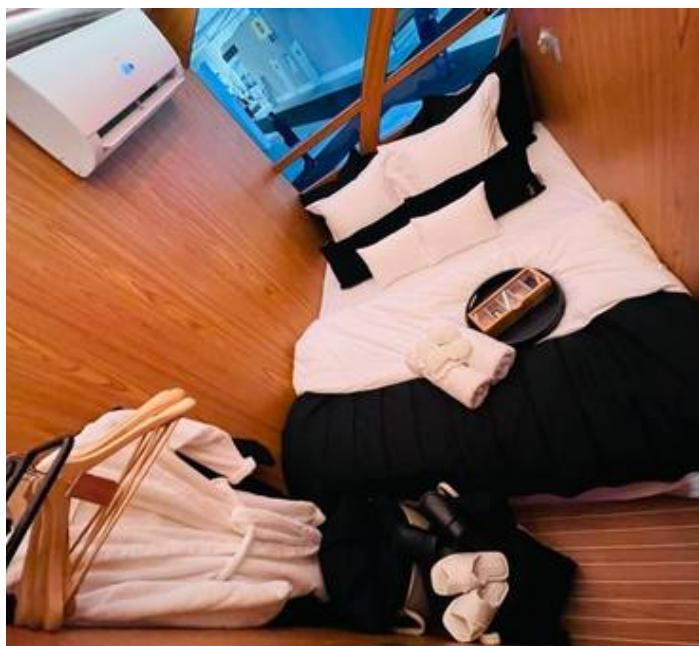
**Electric with diesel generator:**

- battery bank 72V 200 Ah
- 16 kW electric motor
- Fisher Panda 12 kW generator

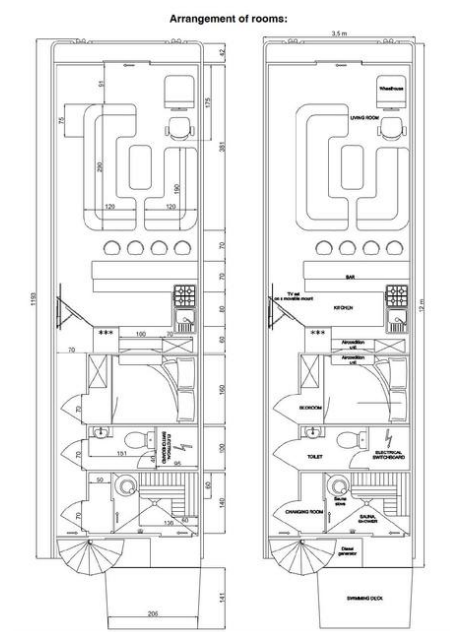








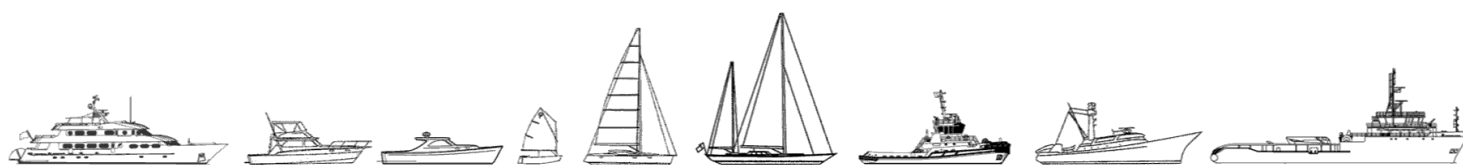








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