

BYGGA





We create exceptional spaces
for living and relaxation.



ABOUT US

Bygga is a Polish brand inspired by Canadian craftsmanship, specializing in the construction of modern houseboats and modular homes.

We create unique living and leisure spaces by combining innovative technology with Scandinavian and Canadian design influences.

Our offer includes both custom projects and ready-made models, tailored to private and business clients - from tourism investors to hotels and resorts.

With experience across manufacturing and rental, we provide distinctive units together with complete investment solutions designed to increase profitability.

Bygga is more than a company; it is a passion for innovation, meticulous craftsmanship, and the drive to create exceptional spaces by the water.

We design, build, and rent - discover the future of mobile architecture with Bygga.





YEAR-ROUND

Comfort and warmth on the water
throughout the year.

RELIABLE

Your home on the water
– confidence in all conditions.



MODERN



Innovative design and technology
in harmony with nature.

DURABLE



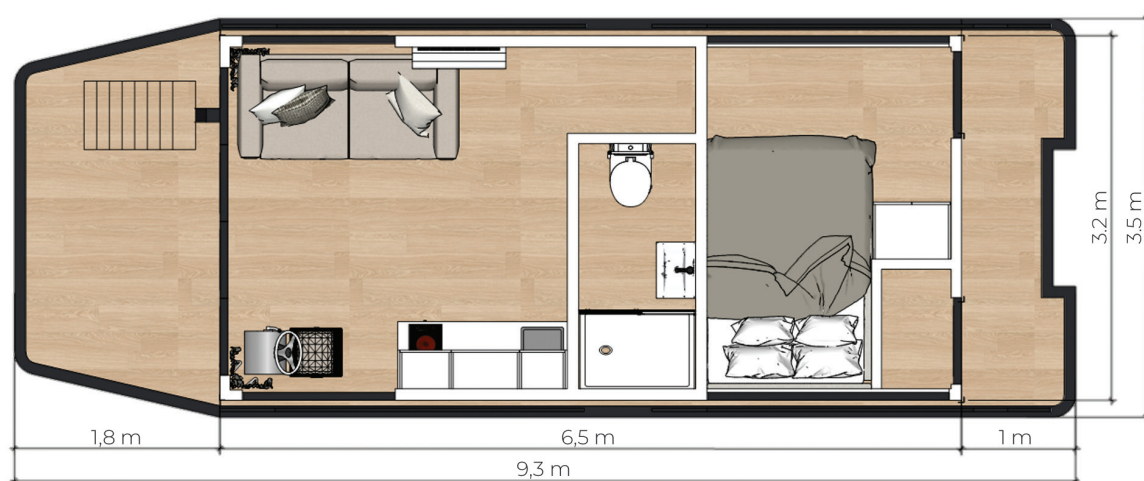
Durability and safety for years,
without compromise.



FLUO 93 NAVIGATOR

A new concept of a floating home – choose your module

A fully equipped kitchen, modern bathroom, and cozy living room with a sofa bed make every cruise a unique experience.



STANDARD MODULE (STATIONARY, NO ENGINE)

- ▶ **Usable area**
20.8 m² (6.5 m x 3.2 m)
- ▶ **Deck dimensions:**
32.55 m² (9.3 m x 3.2 m)
- ▶ **Draft:**
0.40 - 0.50 m
- ▶ **Weight:**
5500 kg
- ▶ **Structure:**
C24 structural timber, moisture-resistant plywood
- ▶ **Roof:**
PVC anti-slip membrane
- ▶ **Tanks:**
400 L fresh water and 400 L wastewater; complete plumbing and sewage system with level sensors and indicator; waste discharge outlet; Gardena water-fill connection. Blackwater to tank, graywater overboard (standard).
- ▶ **Floats:**
Polyethylene
- ▶ **Ceiling:**
Ceiling panels
- ▶ **Doors:**
Flush doors concealed in wall panels
- ▶ **Electrical system:**
230 V domestic installation; external 230 V shore power connection available in marinas
- ▶ **Photovoltaic system:**
Provides autonomy without marina connection – 230 V available from charged batteries
- ▶ **Solar package:**
3000 W inverter + 2 x 210 Ah (12 V) batteries + 4 x 405 W PV panels
- ▶ **Thermal insulation:**
8 cm closed-cell polyurethane foam
- ▶ **Air conditioning:**
2,5 kW*
- ▶ **Wi-Fi router + LAN network**
- ▶ **Safety equipment:**
For 6 persons (life ring + 6 life jackets)
- ▶ **Float options:**
polyethylene or aluminum
- ▶ **Exterior facade:**
eco-friendly recycled-PVC cladding
- ▶ **Suitable for year-round use with integrated winterization systems**
- ▶ **Bow and aft terraces finished in thermally modified wood decking**
- ▶ **Pump:**
Integrated waste - pumping system
- ▶ **Gasoline:**
powered electric generator (optional)



NAVIGATION-READY ACCESSORIES

- ▶ **Propulsion:**
Yamaha 9.9 HP gasoline outboard or a 7 kW electric POD motor with batteries and controller; optional bow thruster for easier maneuvering.
- ▶ **Steering console:**
tachometer, fuel gauge, echo sounder (optional), USB charger, tablet/phone holder (optional)
- ▶ **Fuel tank:**
70 l
- ▶ **Navigation lights, audible signal (horn)**
- ▶ **Starter battery**
- ▶ **Rear-view camera**



OPTIONAL ACCESORIES

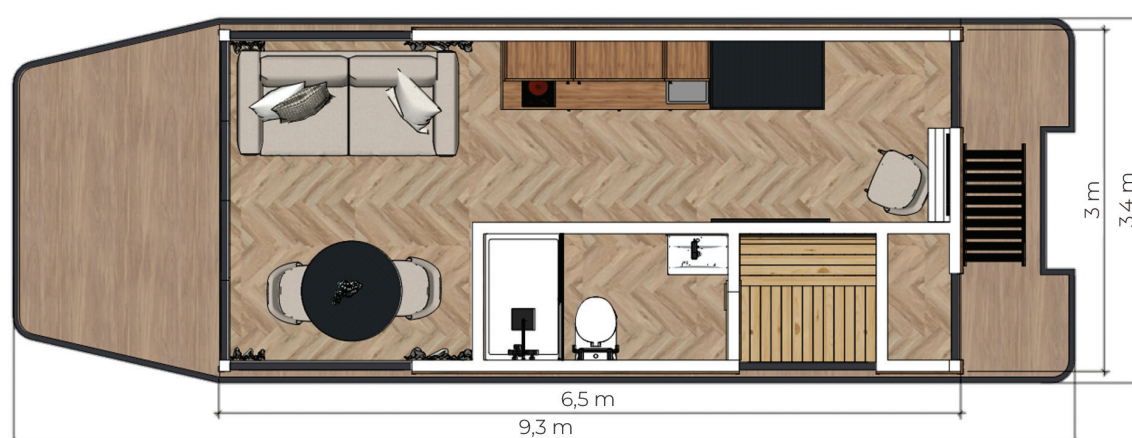
- ▶ **Quiet generator, 3 kW**
- ▶ **Floor heating system**
- ▶ **Water treatment system, 16 L/min**
- ▶ **Audio system:**
Premium indoor/outdoor ceiling speakers
- ▶ **Exterior LED lighting:**
2 × 5 m, terrace spot lighting
- ▶ **TV system:**
antenna + LED TV 21.5"–24"
- ▶ **Upper-deck railings**
- ▶ **Curtain rods**
- ▶ **Anchor:**
1 pc
- ▶ **Enlarged tanks:**
800 L water and 800 L wastewater; plumbing/sewage with level sensors and indicator; waste discharge outlet; Gardena water-fill connection; fresh-water fill inlet.
- ▶ **Blackwater to tank, graywater overboard (standard).**
- ▶ **Electric grill**
- ▶ **Water ladder**
- ▶ **Winter package:**
(frost protection for tanks)
- ▶ **Dishwasher**
- ▶ **Captain's chair**
- ▶ **Living room:**
fold-out sofa, table, 4 chairs, coffee table, sideboard
- ▶ **Night navigation searchlight**
- ▶ **Engine cover**
- ▶ **Internet:**
GSM router module; Starlink module
- ▶ **Monitoring:**
2 external cameras with GSM notifications
- ▶ **Rooftop jacuzzi:**
4–6 persons
- ▶ **Sauna:**
3 kW heater, spruce wood, LED lighting; heat-up time up to 60 min; possible remote control
- ▶ **Inflatable boat fenders:**
4 pcs

FLUO 93 S NAVIGATOR



A new concept of a floating home – choose your module

A fully equipped kitchen, modern bathroom, and cozy living room with a sofa bed make every cruise a unique experience. Additionally, the **Fluo 93 S version is equipped with a sauna**, providing even more comfort and relaxation.



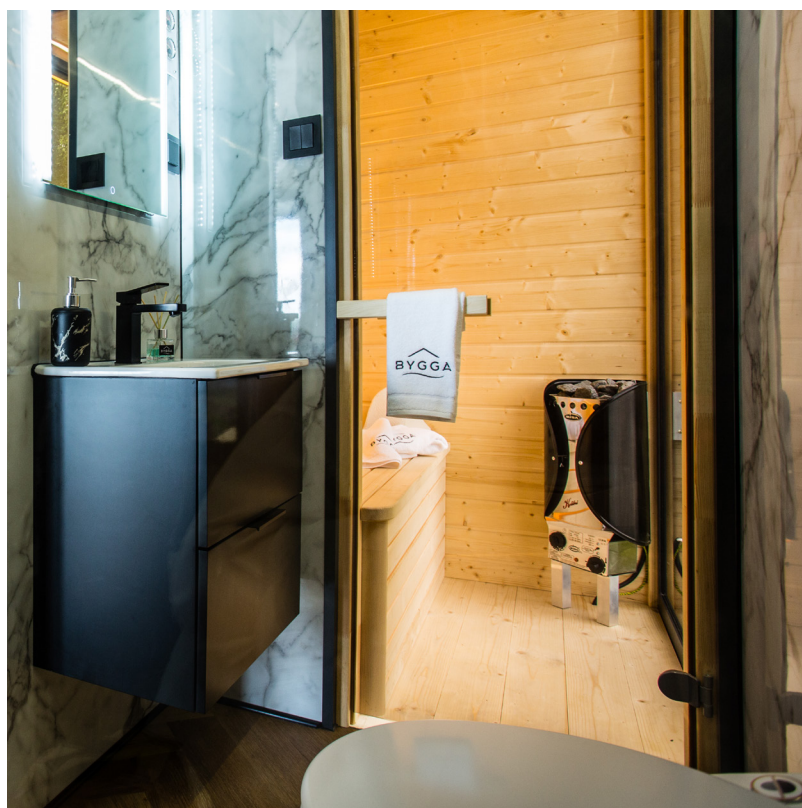
STANDARD MODULE – WITH SAUNA (STATIONARY, NO ENGINE)

- ▶ **Usable area:**
19.5 m² (6.5 m × 3.0 m)
- ▶ **Deck dimensions:**
30 m² (9.3 m × 3.2 m)
- ▶ **Draft:**
0.40 - 0.50 m
- ▶ **Weight:**
5,500 kg
- ▶ **Structure:**
C24 structural timber, moisture-resistant plywood
- ▶ **Roof:**
PVC anti-slip membrane
- ▶ **Tanks:**
400 L fresh water and 400 L wastewater; plumbing/sewage with level sensors and indicator; waste discharge outlet; Gardena water-fill connection. Blackwater to tank, graywater overboard (standard).
- ▶ **Floats:**
Polyethylene
- ▶ **Ceiling:**
Ceiling panels
- ▶ **Doors:**
Flush doors concealed in wall panels
- ▶ **Electrical system:**
230 V domestic installation; shore-power connection available
- ▶ **Photovoltaic system:**
Provides autonomy without marina connection – 230 V from charged batteries
- ▶ **Solar package:**
3000 W inverter + 2 × 210 Ah (12 V) batteries + 4 × 405 W PV panels
- ▶ **Sauna:**
3 kW heater, spruce wood, LED lighting; heat-up time up to 60 min; remote control option
- ▶ **Thermal insulation:**
8 cm closed-cell polyurethane foam
- ▶ **Air conditioning:**
2.5 kW*
- ▶ **Wi-Fi router + LAN network**
- ▶ **Safety equipment:**
For 6 persons (life ring + 6 life jackets)
- ▶ **Float options:**
polyethylene or aluminum
- ▶ **Exterior facade:**
eco-friendly recycled-PVC cladding
- ▶ **Suitable for year-round use with integrated winterization systems**
- ▶ **Bow and aft terraces finished in thermally modified wood decking**
- ▶ **Pump:**
Integrated waste - pumping system
- ▶ **Gasoline:**
powered electric generator (optional)



NAVIGATION-READY ACCESSORIES

- ▶ **Propulsion:**
Yamaha 9.9 HP gasoline outboard; or 7 kW electric POD motor with batteries and controller; bow thruster for port maneuvering
- ▶ **Steering console:**
tachometer, fuel gauge, echo sounder (optional), USB charger, tablet/phone holder (optional)
- ▶ **Fuel tank:**
70 L
- ▶ **Navigation lights and horn**
- ▶ **Starter battery**
- ▶ **Rear-view camera**



OPTIONAL MODULE

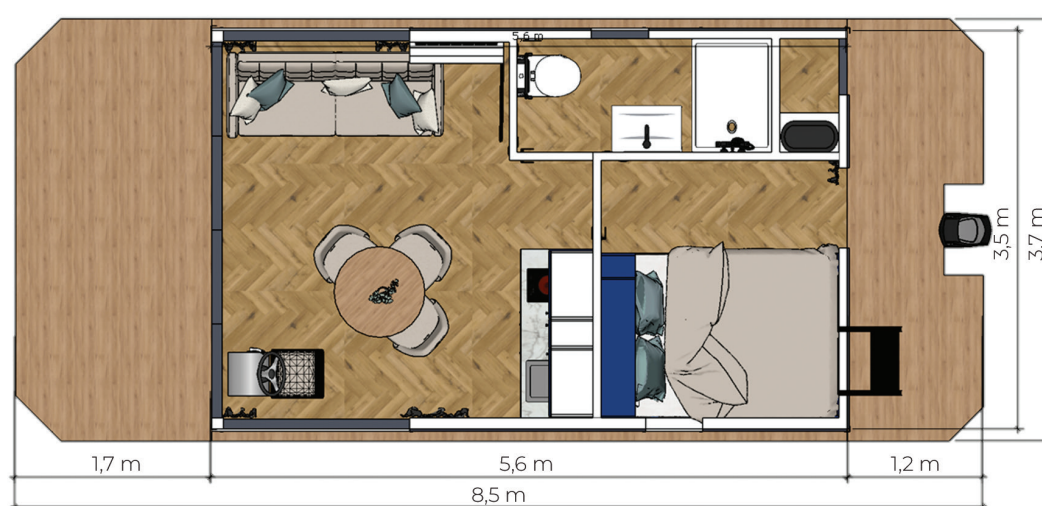
- ▶ **Quiet generator, 3 kW**
- ▶ **Floor heating system**
- ▶ **Water treatment system, 16 L/min**
- ▶ **Audio system:**
Premium indoor/outdoor ceiling speakers
- ▶ **Exterior LED lighting:**
2 × 5 m, terrace spot lighting
- ▶ **TV system:**
antenna + LED TV 21.5"-24"
- ▶ **Upper-deck railings**
- ▶ **Curtain rods**
- ▶ **Anchor:**
1 pc
- ▶ **Enlarged tanks:**
800 L water and 800 L wastewater; plumbing/sewage with level sensors and indicator; waste discharge outlet; Gardena water-fill connection; fresh-water fill inlet.
- ▶ **Blackwater to tank, graywater overboard** (standard).
- ▶ **Electric grill**
- ▶ **Water ladder**
- ▶ **Winter package:**
(frost protection for tanks)
- ▶ **Dishwasher**
- ▶ **Captain's chair**
- ▶ **Living room:**
fold-out sofa, table, 4 chairs, coffee table, sideboard
- ▶ **Night navigation searchlight**
- ▶ **Engine cover**
- ▶ **Internet:**
GSM router module; Starlink module
- ▶ **Monitoring:**
2 external cameras with GSM notifications
- ▶ **Rooftop jacuzzi:**
4-6 persons
- ▶ **Inflatable boat fenders:**
4 pcs

FLUO 84 PARI



A new concept of a floating home – choose your module

Houseboat FLUO 84 PARI is a modern unit offering nearly 20 m² of living space and a rooftop terrace. The painted steel structure with polyethylene floats ensures safety and durability.



STANDARD MODULE (STATIONARY, NO ENGINE)

- ▶ **Usable area:**
19.6 m² (5.6 m × 3.5 m)
- ▶ **Deck dimensions:**
31.45 m² (8.5 m × 3.7 m)
- ▶ **Draft:**
0.40 - 0.50 m
- ▶ **Weight:**
5,900 kg
- ▶ **Structure:**
C24 structural timber; 12 mm water-resistant plywood
- ▶ **Roof:**
PVC anti-slip membrane
- ▶ **Heating system:**
Electric
- ▶ **Tanks:**
2 × 400 L
- ▶ **Hull:**
Steel structure with polyethylene floats
- ▶ **Insulation:**
8 cm closed-cell polyurethane foam
- ▶ **Exterior finish:**
Vinylit
- ▶ **Ceiling:**
Ceiling panels
- ▶ **Doors:**
Standard
- ▶ **Air conditioning:**
2.5 kW*
- ▶ **Solar package:**
3000 W inverter + 2 × 210 Ah (12 V) batteries + 4 × 405 W PV panels
- ▶ **Bow terrace:**
with railings
- ▶ **Aft terrace:**
with railings and boarding ladder
- ▶ **Safety equipment:**
For 6 persons (life ring + 6 life jackets)
- ▶ **Float options:**
polyethylene or aluminum
- ▶ **Exterior facade:**
eco-friendly recycled-PVC cladding
- ▶ **Suitable for year-round use with integrated winterization systems**
- ▶ **Bow and aft terraces finished in thermally modified wood decking**
- ▶ **Pump:**
Integrated waste - pumping system
- ▶ **Gasoline:**
powered electric generator (optional)



FLOATING (PROPULSION) MODULE

- ▶ **Propulsion:**
Yamaha 9.9 HP gasoline outboard or a 7 kW electric POD motor with batteries and controller; optional bow thruster for easier maneuvering
- ▶ **Steering console:**
tachometer, fuel gauge, echo sounder (optional), USB charger, tablet/phone holder (optional)
- ▶ **Fuel tank:**
70 l
- ▶ **Navigation lights, audible signal (horn)**
- ▶ **Starter battery**
- ▶ **Rear-view camera**



OPTIONAL ACCESORIES

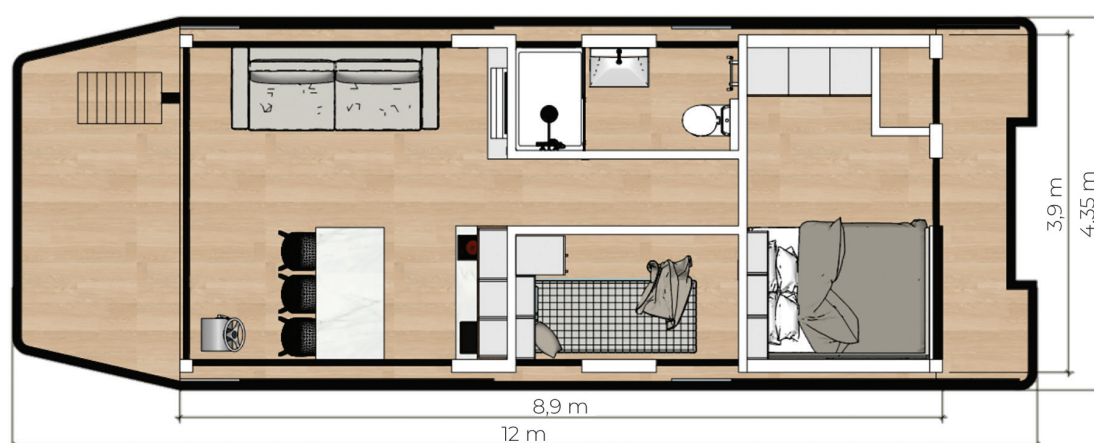
- ▶ **Quiet generator, 3 kW**
- ▶ **Floor heating system**
- ▶ **Water treatment system, 16 L/min**
- ▶ **Audio system:**
Premium indoor/outdoor ceiling speakers
- ▶ **Exterior LED lighting:**
2 x 5 m, terrace spot lighting
- ▶ **TV system:**
antenna + LED TV 21.5"-24"
- ▶ **Sauna**
- ▶ **Upper-deck railings**
- ▶ **Curtain rods**
- ▶ **Anchor:**
1 pc
- ▶ **Electric grill**
- ▶ **Water ladder**
- ▶ **Winter package:**
(frost protection for tanks)
- ▶ **Dishwasher**
- ▶ **Captain's chair**
- ▶ **Living room:**
sofa bed, table, 4 chairs, coffee table, sideboard
- ▶ **Night navigation searchlight**
- ▶ **Internet:**
GSM router; Starlink module
- ▶ **Monitoring:**
2 external cameras with GSM notifications
- ▶ **Engine cover**
- ▶ **Rooftop jacuzzi:**
4-6 persons
- ▶ **Inflatable boat fenders:**
4 pcs

FLUO 12 RIVER KING



A new concept of a floating home – choose your module

Houseboat FLUO 12 RIVER KING combines modern technology and comfort – functionality with an elegant finish.



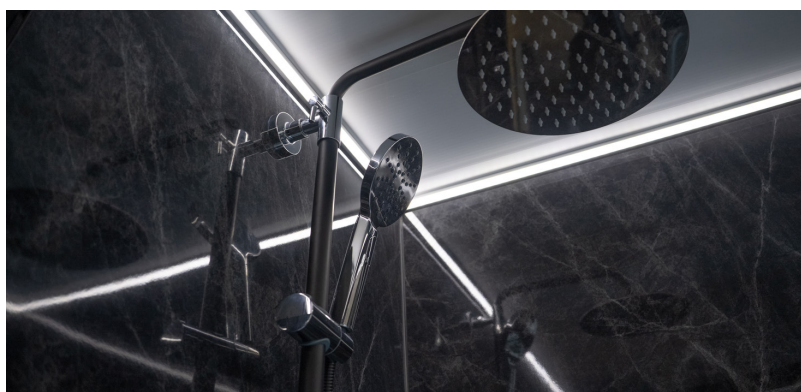
STANDARD MODULE (STATIONARY, NO ENGINE)

- ▶ **Usable area:**
35 m² (8,9 m × 3,9 m)
- ▶ **Deck dimensions:**
52 m² (12 m × 4,35 m)
- ▶ **Draft:**
0.40 - 0.50 m
- ▶ **Weight:**
9,500 kg
- ▶ **Structure:**
C24 structural timber, moisture-resistant plywood
- ▶ **Roof:**
PVC anti-slip membrane
- ▶ **Heating system:**
Electric
- ▶ **Tanks:**
2 × 400 L
- ▶ **Hull:**
Galvanized steel catamaran frame
- ▶ **Insulation:**
9 cm closed-cell polyurethane foam
- ▶ **Exterior finish:**
Vinylit
- ▶ **Ceiling:**
Ceiling panels
- ▶ **Doors:**
Standard
- ▶ **Air conditioning:**
3,5 kW*
- ▶ **Bow terrace:**
with railings
- ▶ **Aft terrace:**
with railings and boarding ladder
- ▶ **Safety equipment:**
For 6 persons (life ring + 6 life jackets)



FLOATING (PROPULSION) MODULE

- **Propulsion:**
Yamaha 50 HP
- **Steering console**
- **Fuel tank:** 100 L
- **Navigation lights and horn**
- **Starter battery**
- **Night navigation searchlight**
- **Rear-view camera**
- **Anchor**



OPTIONAL MODULE

- **Quiet generator, 3 kW**
- **Floor heating system**
- **Water treatment system, 16 L/min**
- **Audio system:**
Premium indoor/outdoor ceiling speakers
- **Exterior LED lighting:**
2 × 5 m, terrace spot lighting
- **TV system**
- **Sauna**
- **Stretch ceiling**
- **Rubber fenders:**
4 pcs
- **Upper-deck railings**
- **Curtain rods**
- **Anchor:**
1 pc

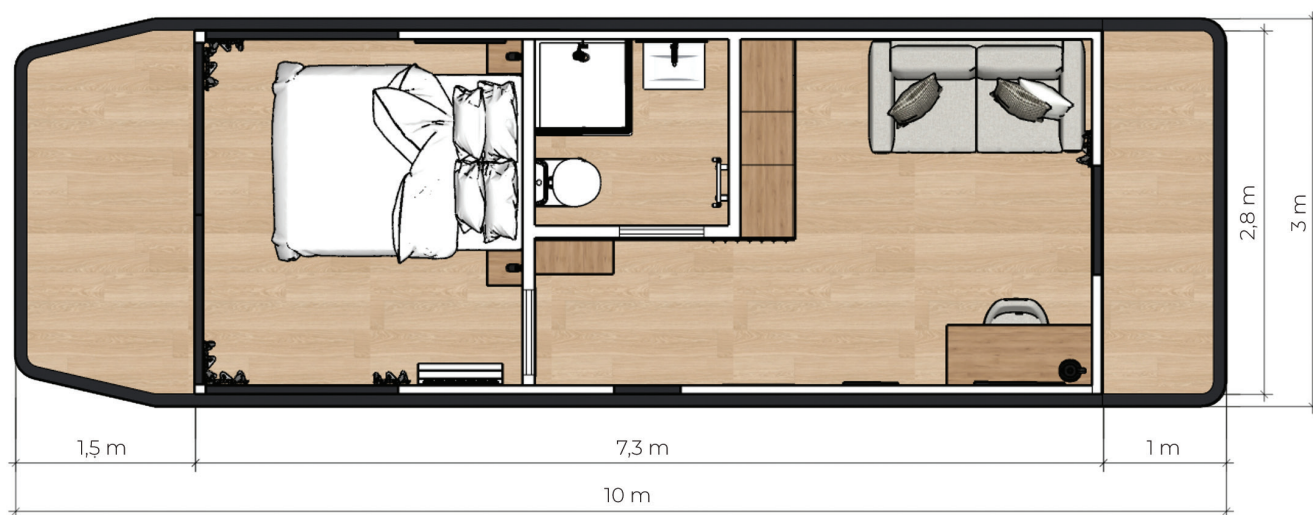
- **800 L tanks**
- **Electric grill**
- **Water ladder**
- **Winter package:**
(frost protection for tanks)
- **Dishwasher**
- **Captain's chair**
- **Living room:**
sofa bed, table, 4 chairs, coffee table, sideboard
- **Night navigation searchlight**
- **Solar package:**
5000 W inverter + 4 × 210 Ah (12 V) batteries + 6 × 405 W PV panels
- **Doors concealed in wall panels**
- **Waste pump**



FLUO RENT 28



A new concept of a floating home – choose your module



STANDARD MODULE (STATIONARY, NO ENGINE)

- ▶ **Usable area:**
20.44 m² (7.3 m × 2.8 m)
- ▶ **Deck dimensions:**
30 m² (10 m × 3 m)
- ▶ **Draft:**
0.40 - 0.50 m
- ▶ **Weight:**
5.600 kg
- ▶ **Structure:**
C24 structural timber, moisture-resistant plywood
- ▶ **Roof:**
PVC anti-slip membrane
- ▶ **Tanks:**
400 L fresh water and 400 L wastewater; plumbing and sewage with level sensors and indicator; waste discharge outlet; Gardena water-fill connection. Blackwater to tank, graywater overboard (standard).
- ▶ **Floats:**
Polyethylene
- ▶ **Ceiling:**
Ceiling panels
- ▶ **Doors:**
Porta standard
- ▶ **Insulation:**
8 cm closed-cell polyurethane foam
- ▶ **Electrical system:**
230 V domestic installation; external 230 V marina shore-power connection
- ▶ **Photovoltaic system:**
230 V autonomy from solar-charged batteries
- ▶ **Solar package:**
3000 W inverter + 2 × 210 Ah (12 V) batteries + 4 × 405 W PV panels
- ▶ **Air conditioning:**
2.5 kW*
- ▶ **Wi-Fi router + LAN network**
- ▶ **Safety equipment:**
For 6 persons (life ring + 6 life jackets)
- ▶ **Float options:**
polyethylene or aluminum
- ▶ **Exterior facade:**
eco-friendly recycled-PVC cladding
- ▶ **Suitable for year-round use with integrated winterization systems**
- ▶ **Bow and aft terraces finished in thermally modified wood decking**
- ▶ **Pump:**
Integrated waste - pumping system
- ▶ **Gasoline:**
powered electric generator (optional)



NAVIGATION-READY ACCESSORIES

- ▶ **Propulsion:**
Yamaha 9.9 HP gasoline outboard or a 7 kW electric POD motor with batteries and controller; optional bow thruster for easier maneuvering
- ▶ **Electric drive:**
POD 7 kW with batteries and control
- ▶ **Bow thruster for easier port maneuvering**
- ▶ **Steering console:**
tachometer, fuel gauge, echo sounder (optional), USB charger, tablet/phone holder (optional)
- ▶ **Fuel tank:**
70 L
- ▶ **Navigation lights, horn**
- ▶ **Starter battery**
- ▶ **Rear-view camera**



OPTIONAL ACCESORIES

- ▶ **Quiet generator, 3 kW**
- ▶ **Floor heating system**
- ▶ **Water treatment system, 16 L/min**
- ▶ **Audio system:**
Premium indoor/outdoor ceiling speakers
- ▶ **Exterior LED lighting:**
2 × 5 m, terrace spot lighting
- ▶ **TV system:**
antenna + LED TV 21.5"-24"
- ▶ **Upper-deck railings**
- ▶ **Curtain rods**
- ▶ **Anchor:**
1 pc
- ▶ **Enlarged tanks:**
800 L water and 800 L wastewater; plumbing/sewage with level sensors and indicator; waste discharge outlet; Gardena water-fill connection; fresh-water fill inlet.
- ▶ **Blackwater to tank, graywater overboard** (standard).
- ▶ **Electric grill**
- ▶ **Water ladder**
- ▶ **Winter package:**
(frost protection for tanks)
- ▶ **Dishwasher**
- ▶ **Captain's chair**
- ▶ **Living room:**
sofa bed, table, 4 chairs, coffee table, side-board
- ▶ **Night navigation searchlight**
- ▶ **Engine cover**
- ▶ **Internet:**
GSM router module; Starlink module
- ▶ **Monitoring:**
2 external cameras with GSM notifications
- ▶ **Rooftop jacuzzi:**
4-6 persons
- ▶ **Sauna:**
3 kW heater, spruce wood, LED lighting; heat-up time up to 60 min; remote control option
- ▶ **Inflatable boat fenders:**
4 pcs



CONTACT

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