



Fountaine Pajot Bahia 46 for sale in Greece

The **Fountaine Pajot Bahia 46** (1998), with an **extensive refit in 2024**, is far more than a cruising catamaran; she is a **fully autonomous** floating home designed for serious liveaboard sailors and **long-distance adventurers**.

Extensively modernized with a **36kWh lithium energy system**, this yacht delivers true silent living, allowing the **air conditioning, watermaker**, induction galley, and household appliances to run directly from the batteries without relying on a **generator**.

Continuous 230V power throughout the vessel creates a level of onboard comfort rarely found in boats of this size, while the gas-free galley enhances both safety and convenience for global cruising.

With **newly replaced standing rigging in 2024**, upgraded navigation electronics including **B&G radar and chartplotters**, and a fully integrated Victron energy management system, she is exceptionally well **prepared for immediate bluewater passagemaking**.

Reliability and self-sufficiency were clearly at the center of every upgrade. Twin **Yanmar 4JH4AE 53hp** mechanical diesel engines provide dependable propulsion without the complexity of modern electronic systems, while the **saildrive lower legs were renewed in 2022** for additional peace of mind.

The spacious **4-cabin layout** is **fully air-conditioned and heated**, making the yacht equally comfortable in tropical anchorages or colder climates.

A massive inventory of professional tools and spare parts allows owners to handle maintenance independently in remote locations, a major advantage for circumnavigators.

Complete with **hydraulic passerelle, offshore liferaft, high-output watermaker, extensive solar array**, and a fully equipped galley, this Bahia 46 is a rare turnkey opportunity for sailors seeking true freedom, comfort, and autonomy at sea.

Location: Greece

Flag: UK

VAT not paid

LOA 14.00 m

Beam 7.40 m

Draft 1.33 m

- Layout: 4 Cabins
- Fresh Water Capacity: 700L
- Electrical System: 230V/50Hz AC, 12V/48V DC

Energy & Autonomy

- 36kWh Lithium Battery Bank (Grade A cells, >8000 cycles)
- Equivalent to approx. 2,800Ah @ 12V
- Triple BMS protection and monitoring system
- Victron Multiplus II 48/5000/70 inverter (5kVA continuous output)

- 1.3kW Solar Array (3x 440W panels)
- Victron SmartSolar MPPT controllers
- Full Victron monitoring suite:
 - Cerbo GX MK2
 - SmartShunt
 - Touchscreen display
- Mase IS12 11kVA generator with Yanmar engine
- Generator professionally serviced in 2025
- Air conditioning and watermaker operable directly from batteries
- Continuous 230V power throughout the vessel

Engines & Propulsion

- 2 x Yanmar 4JH4AE diesel engines
- 53hp each
- Installed in 2009
- Approx. 6,100 engine hours
- Naturally aspirated mechanical injection engines
- Yanmar SD50 Saildrives
- Saildrive lower legs replaced in 2022
- Major professional engine service completed in 2025
- NMEA 2000 engine monitoring integration (2024)

Sails & Rigging

- Standing rigging replaced NEW in 2024
- Certificate available
- Alpha Sails mainsail (2013)
- Alpha Sails genoa (2013)
- Electric winch for short-handed sailing
- Bimini replaced in 2023
- Lazybag replaced in 2023

Navigation & Electronics

- B&G Zeus S 7 chartplotter (2024)
- 21" high-brightness cockpit multifunction display (2025)
- B&G Halo 24 radar (2025)
- WideLink B600 SOTDMA AIS Class B (2022)

- B&G WS310 wind sensor (2025)
- Raymarine ST60+ instrument suite:
 - Depth
 - Speed
 - Wind
- P79 depth/fish finder sensor (2024)
- P120 speed log (2023)
- NMEA2000 precision compass
- Full NMEA2000 Monitoring System
- Tank level monitoring (fuel and water)
- Battery and engine data integration
- Raymarine ST6000+ autopilot with linear drive
- ICOM IC-M323 VHF radio

Interior & Comfort

- Central air conditioning system:
 - Saloon + all 4 cabins
- Central diesel heating system:
 - Saloon + all 4 cabins
- 2-zone induction hob
- Combi microwave/convection oven
- Large refrigerator
- Nespresso coffee machine
- Fully equipped galley with crockery and utensils
- Hi-Fi audio system:
 - FM
 - USB
 - Bluetooth

Water Systems

- High-output 230V watermaker (100L/hour)
- Watermaker NEW in 2025

Deck & Exterior Equipment

- Besenzoni hydraulic passerelle with remote control
- Electric windlass

- 100m of 13mm anchor chain
- Anchor monitoring camera at helm
- Spacious cockpit and cruising layout

Safety Equipment

- 8-person ISO 9650-1 offshore liferaft (>24h offshore)
- Liferaft NEW in 2025

Workshop & Extras

- Extensive inventory of professional tools
- Large stock of spare parts:
 - Plumbing
 - Electrical
 - Engine components
- 3D printer for onboard fabrication of spare parts
- Fully turn-key liveaboard and offshore cruising setup

Photos











