

HELIOPHILIA - undefined



Year Built: 2024

Beam: 23' 0" (7.10 m)

Model: 88

Max Draft: 19' 11" (6.07 m)

Price: \$7,972,454.59 USD Subject to change.

Cruising Speed: 13 Knots (14.96 MPH)

[See full listing on our website](#)

Location: Athens, Greece

Max Speed: 22 Knots (25.32 MPH)

LOA: 88' 0" (26.82 m)

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OVERVIEW

Heliophilia offers a rare opportunity to own one of the most spacious yachts in the 27 metre class, a 2024 launch from Sirena Yachts that marries sumptuous comfort with thoughtful naval engineering and true long range bluewater capability, reaching up to 2,290 nautical miles at 9 knots thanks to an upgraded 14,000 litre fuel capacity. This custom interpretation of the Sirena 88 has been configured for extended life aboard and versatility, featuring a dedicated office, an independent TV salon and the unusual addition of a second day head on the lower deck. Accommodation is arranged for nine guests across four beautifully finished cabins, while four crew are housed in two crew cabins to ensure seamless operation and superyacht level service. The expansive flybridge sundeck is a defining element, arranged for alfresco dining beneath a fixed hardtop and appointed with a full bar, grill and a jacuzzi—an inviting setting for relaxed days or elegant entertaining—while forward a private bow dining area opens directly into the owner's suite via a sliding door to create a secluded, panoramic retreat. Interiors are bright and airy, with a full beam master on the main deck and three guest suites below, and with only 70 engine hours Heliophilia is presented in excellent condition and ready for her next passage.

SPECIFICATIONS

Basic Information

Model Year:
2024

Country:
Greece

Year Built:
2024

Dimensions

LOA:
88' 0" (26.82 m)

Max Draft:
19' 11" (6.07 m)

Beam:
23' 0" (7.10 m)

Speed, Capacities and Weight

Cruise Speed:
13 Knots (14.96 MPH)

Water Capacity:
1022.35 Gallons

Max Speed:
22 Knots (25.32 MPH)

Fuel Capacity:
3698.41 Gallons

Gross Tonnage:
154 Pounds

Accommodations

Crew Cabin:

2

Hull and Deck Information

Hull Material:

Fiberglass and Plastic Yachts

Hull Designer:

N/A

Deck Material:

GRP

Interior Designer:

Cor D. Rover Design

Hull Configuration:

N/A

Engine Information

Engines:

2

Engine Type:

Inboard

Manufacturer:

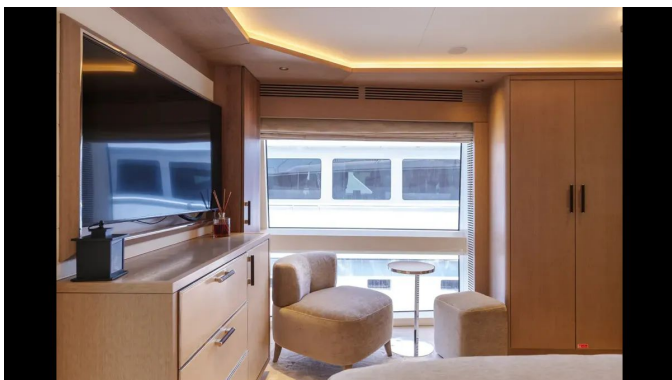
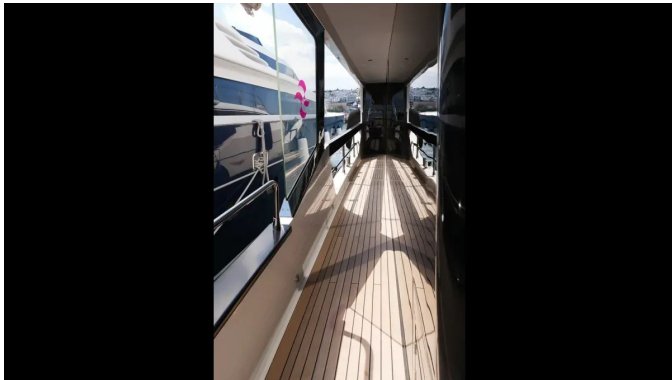
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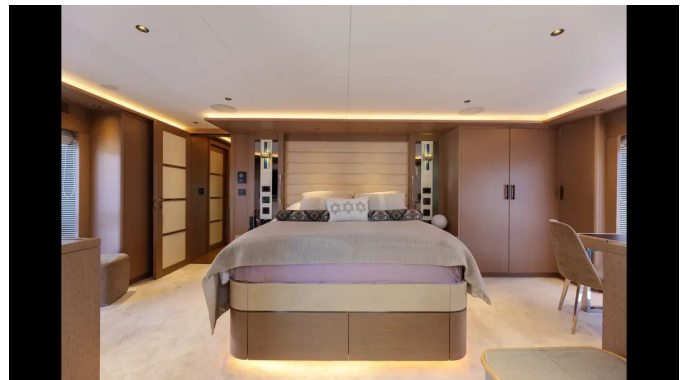
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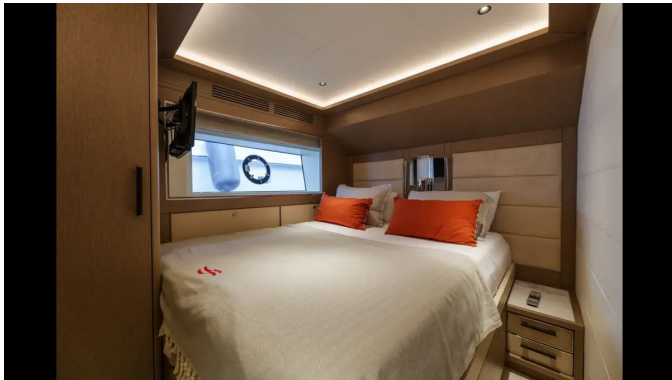
Diesel

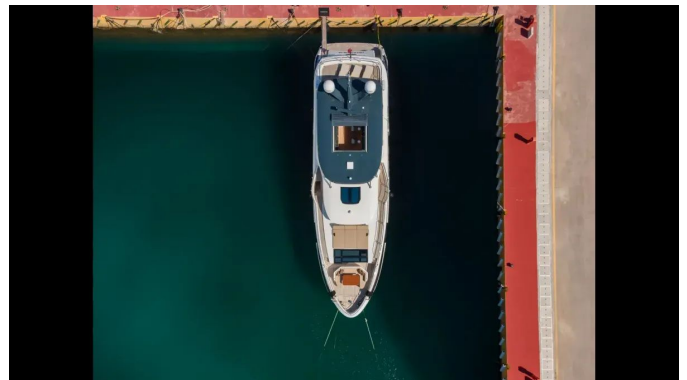
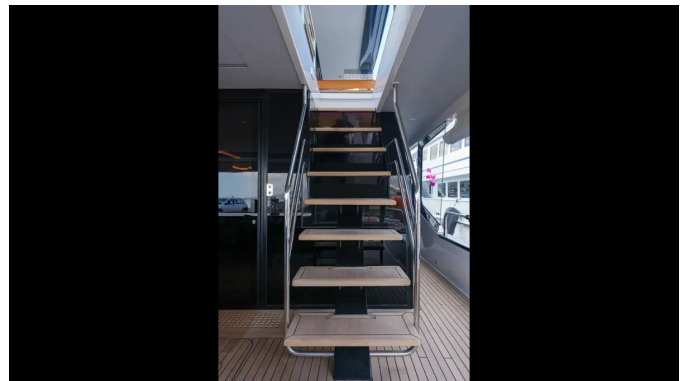
GALLERY

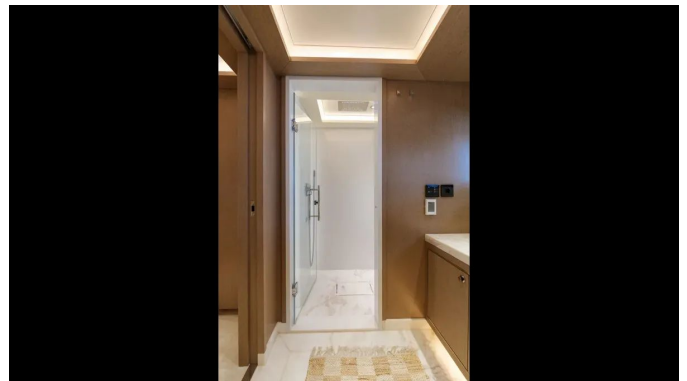
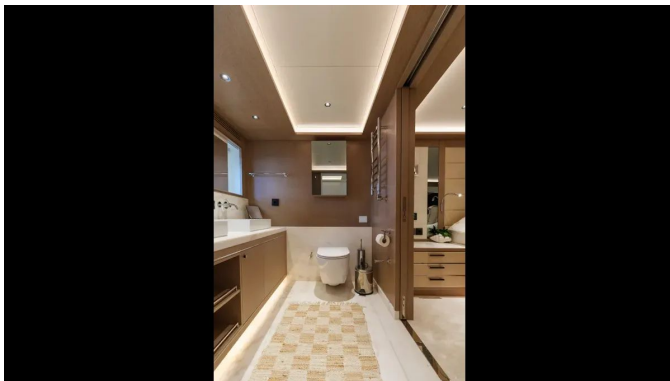


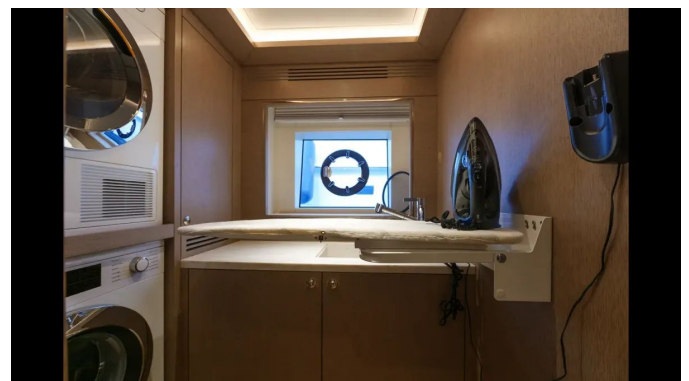
















DETAILED DESCRIPTION

Electrical system

The yacht's electrical backbone is a refined 24V DC architecture built around a service bank of four 12V lithium batteries rated at 6000W, ensuring consistent and abundant power for all onboard systems. Shore power integration is handled by an iso boost transformer with two selectable modes: in Buck mode it accepts a 400V supply and steps it down to 230V, while in Standard mode it accepts 230V input and provides a 230V output. Dedicated starter and auxiliary banks are carefully specified—four 225Ah 12V batteries for engine starting, two 90Ah 12V batteries for generator start duties, and four 225Ah 12V batteries reserved for the Humphree fin system—delivering rapid commissioning and steadfast support for propulsion, generation and stabilization systems alike.

Ancillary equipment

Steering is available from both the wheelhouse and the flybridge, with course and maneuvering inputs accepted at either helm or via joystick for exceptionally smooth handling. Low-speed precision is provided by a Side Power SH 320 bow thruster and a Side Power SH 320 stern thruster, each driven by hydraulic oil supplied through a PTO pump, while underway and at anchor directional and roll stability are enhanced by two HUMPHREE HCU 501 fins.

Firefighting and dewatering duties are entrusted to a fire/bilge pump equipped with an Automatic Suction System, and the bilge arrangement has been designed with redundancy at its core. Four submersible 24V electric pumps are distributed through the bilge spaces, each controlled by float switches that

engage automatically as water levels rise and each discharging through external outlets positioned below the minimum waterline. Every pump outlet incorporates a check valve to prevent backflow, and the discharge piping features a gooseneck (antisiphon loop) upstream of the overboard outlet for additional protection against ingress. The submersibles are located as follows: one in the aft portion of the engine room to starboard, one in the forward engine room to port, one in the aft crew cabin compartment to port, and one in the guest cabin compartment to port, each with its own overboard discharge. A central system further augments bilge capability: a primary 24V DC self-priming electric bilge pump draws from six separate bilge compartments through suction strainers set at the lowest points of the hull in each area, allowing all sections to be efficiently dewatered by a single central unit.

Domestic hot water is supplied by two 100 LT boiler tanks, and the heads employ a Jets-type Vacuum Flush freshwater system for quiet, dependable operation. Climate comfort is delivered by a tempered-water air conditioning system composed of 230V chiller units, fan coil units, freshwater distribution piping and a seawater circuit. Two compact chiller units are installed on the starboard side of the engine room, with the seawater pumps and the circulation pump situated beneath the crew cabin floor panels directly below those chillers; the entire system may be operated from the generators or from shore power. Cooling capacity is carefully apportioned throughout the yacht: the salon is served by three 18,000 BTU units, the galley by one 12,000 BTU unit, the wheelhouse by one 18,000 BTU unit, the VIP cabin by two 18,000 BTU units, the master cabin by two 24,000 BTU units, the port and starboard guest cabins by one 12,000 BTU unit each, the laundry room and bunk area by one 6,000 BTU unit, the aft guest cabin by two 9,000 BTU units, the captain's cabin by one 6,000 BTU unit and the crew cabin area by one 9,000 BTU unit.

Safety and security equipment

Prepared for every voyage, the yacht carries twelve life jackets, four hand-held flares, two red rockets, one orange smoke signal and a dedicated EPIRB, supported by two eight-person life rafts to guarantee swift response and full regulatory compliance while at sea. Fire protection is exhaustive: fourteen portable fire extinguishers are strategically located throughout all cabins, the galley, the wheelhouse, the crew quarters and the upper deck area, and the engine room benefits from an automatic fire suppression installation that can also be operated manually. This system employs Novec 1230 as the extinguishing agent with detectors mounted in the ceiling panels; it will actuate automatically when temperatures reach 60°C within 30 seconds, and should a fault occur it can be triggered from the wheelhouse. On discharge, the system automatically shuts down engines, ventilation fans, fuel valves and generators, while fire dampers close to stop air circulation into the engine room.

The Sirena 88's alarm architecture consolidates essential information at the helm, presenting fire suppression warnings and engine shutdown controls in the wheelhouse alongside bilge high water alerts from float sensors, a carbon monoxide detector serving the crew quarters, status and alarm messages from navigation electronics such as SIMRAD and the autopilot, and electrical safety notifications for GFCI trips and reverse polarity conditions. Security oversight is provided by four IP CCTV cameras positioned to give comprehensive coverage of the main deck starboard, main deck port and main deck aft areas, together with a dedicated camera in the engine room, ensuring continuous monitoring of key zones.

Navigation equipment

The helm is fitted with two Ritchie HF-743 magnetic compasses and a Raymarine autopilot system that can be commanded from both the bridge and

the flybridge, supported by a Raymarine log for precise speed and distance information. A comprehensive radar suite—featuring Raymarine units alongside a Navico BR24 Broadband 4G system—provides excellent situational awareness, while positioning is assured by three Raymarine AR200 GPS units. Information is clearly presented on multiple displays—three at the bridge, two at the flybridge and one at the crew post—and the vessel is further equipped with Raymarine AIS (V3.50-221) for traffic monitoring and a FLIR M232 thermal camera to enhance vision in low-light or poor visibility conditions. A compressed-air Grothe ship whistle delivers a commanding sound signal, and close-quarters handling is refined via two bridge wing control stations that incorporate throttle, bow thruster, rudder, searchlight and main engine controls.

Aft deck

Anchoring duties are entrusted to two 3600 W vertical windlasses driven by AC motors, augmented by warping capstans for meticulous line handling. The ground tackle features two HHP 80 kg chrome steel anchors paired with two 120 m chains, each 14 mm in diameter, delivering steadfast holding power. A hydraulic swim platform functions as an integrated boat and jetski crane, making launch and recovery effortless, while a Besenzoni PI 395.C.400 stern gangway and American-style side boarding ladders provide smooth, elegant access. Nighttime maneuvers are supported by two Marinco searchlights, and sun protection is thoughtfully arranged with two umbrellas positioned on the aft sun deck and the foredeck, complemented by additional awnings for the fore main deck aft. Completing the leisure spaces, a four-person Jacuzzi graces the fly bridge.

Audio/visual entertainment systems

Topping the yacht's connectivity suite is a comprehensive satellite installation anchored by a Starlink Flat High Performance Kit, alongside one KVH TracVision TV8 equipped with an IP-enabled TV-Hub B and a linear universal quad-output LNB with AutoSkew GPS, and rounded out by one KVH TracVision TV8 empty dome/baseplate complete assembly to guarantee dependable reception worldwide.

The owner's stateroom blends comfort and immersive audio-visuals with one Samsung TV 50, a dedicated floor heater, a steam room integrated into the shower, a towel heater, and a Bang and Olufsen sound unit. The main salon is designed for refined entertaining, featuring one Samsung TV 55, a Bang and Olufsen sound unit, one Miele KWT6322UG 50HZ winecooler, a Savant system unit, and one large bed to create a luxurious lounge-like cinema experience.

The galley has been specified for professional performance and effortless service, fitted with one refrigerator Bosch KFN 96VPEA, one garbage disposal Insinkerator EVOLUTION 100410825, one garbage trash compactor IMC MC 300, one refrigerator and freezer Vitrefrigo DRW180A ALL IN ONE, one microwave Miele M 2240SC, a dishwasher Miele G7696CI XXL AUTO DOS K20, one ventilation extractor FALMEC GRUPPO INCASSO PRO- 950m, one oven Miele H 7460B, and a cooktop Miele KM 7667 FL to ensure precision and power for every meal.

On the main deck aft, provisions remain chilled in one refrigerator Indel Webasto Cruise 130 Classic fridge, while the upper deck is appointed for alfresco entertaining with one cooktop Kenyon B80301 Bridge induction two burner portrait, one BBQ Kenyon B70400WHSCHUKO, one refrigerator Indel Webasto Cruise 130 Classic fridge, one ice maker Vitrefrigo IM-CL REFILL, and one Bang and Olufsen sound unit. Forward on the fore deck an electrically adjustable desk allows the space to be tailored to the moment.

Practicality and refinement continue on the lower deck where the laundry comprises one washing machine Miele WEI865 WCS and one dryer machine Miele TC860 WP, the corridor serves guests with one coffee machine Delonghi Magnifica S Ecam 21.117.B and one refrigerator Vitrifrigo C42X OCX2, and the dedicated cinema on the lower deck presents one Samsung 55TV paired with one Bang and Olufsen sound unit for rich, theater-style audio and vision.

Guest cabins are appointed with versatility and comfort: the starboard guest room includes one Samsung 32TV, one towel heater, and two beds that slide to form a large bed; the port guest room mirrors this arrangement with one Samsung 32TV, one towel heater, two sliding beds convertible to a large bed, plus one Pullman bed for additional flexibility. The aft VIP suite indulges with one Samsung 50TV, one towel heater, one floor heater, and one large bed suitable for two.

Crew areas are thoughtfully arranged to support operations and comfort, with a crew mess that provides a sitting area and table, one Toshiba 24TV, and one Raymarine screen, while crew accommodation includes a captain's cabin furnished with a bunk bed for two—where the upper Pullman bed is smaller and the lower berth a little wider—and an additional crew cabin with a bunk bed for two, ensuring practical comfort for the team on every passage.

Toys & tender

Onboard, a 3.40 m North Star Axis tender propelled by a 40 hp Yamaha provides swift, seamless transfers with refined confidence, while a Sea Doo Spark jet ski with 90 hp delivers exhilarating, high-performance rides for spirited excursions across the waves.

CONTACTS

Shestakov Yacht Sales is a brokerage company specializing in the sale and service of yachts worldwide. The company offers services for buying and selling both new and used motor yachts, sailing vessels, and luxury superyachts. They also provide yacht registration, insurance, technical maintenance, crew selection, and charter organization services across the U.S., Canada, Latin America, the Caribbean, and the Bahamas.

The founder and lead broker of the company is Andrey Shestakov, a licensed and certified expert with extensive experience in marine engineering and shipbuilding.

The company has an extensive network of partnerships with major yacht manufacturers worldwide and provides services in multiple languages, including Russian, Ukrainian, Spanish, and English. The office is in Dania Beach, Florida, USA.

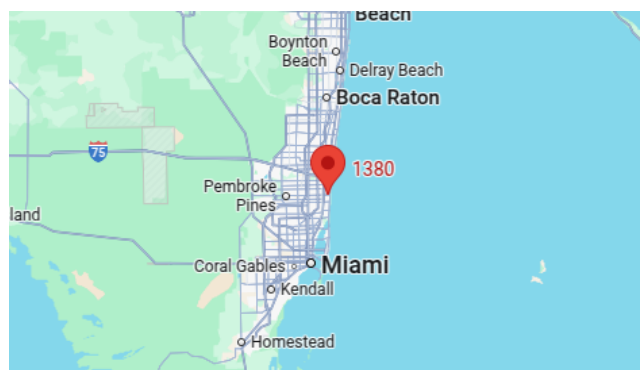
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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