



WiderCat 76

Standard equipment 2024 - 2025

WIDER

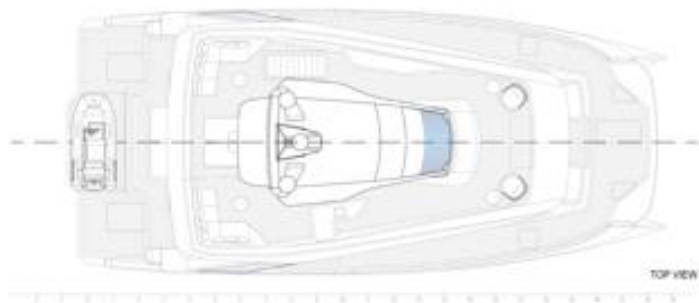
WIDER



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General arrangement





WiderCat 76

Specifications - preliminary

GENERAL

Builder	Wider
Length (L.O.A.)	23,12 m (75' 10")
Waterline length (LWL)	22,74 m. (74' 7")
Beam max (BOA)	10,48 m. (34' 5")
Draft (at full load)	1,57 m. (5' 2")
Gross Tonnage (GT)	130 GT
Displacement full load	96 ton (212708 lb.)
Building material	GRP
Exterior designer	Luca Dini Design & Architecture
Interior Designer	Luca Dini Design & Architecture, Wider Centro Stile
Naval Architect	Wider Engineering & MDS Engineering
Certification	Wider Centro Stile
Location	CE by RINA Fano (Italy)

ACCOMMODATION

Cabins	4+2
Berths	8+4
Head compartments	4+2

PERFORMANCE

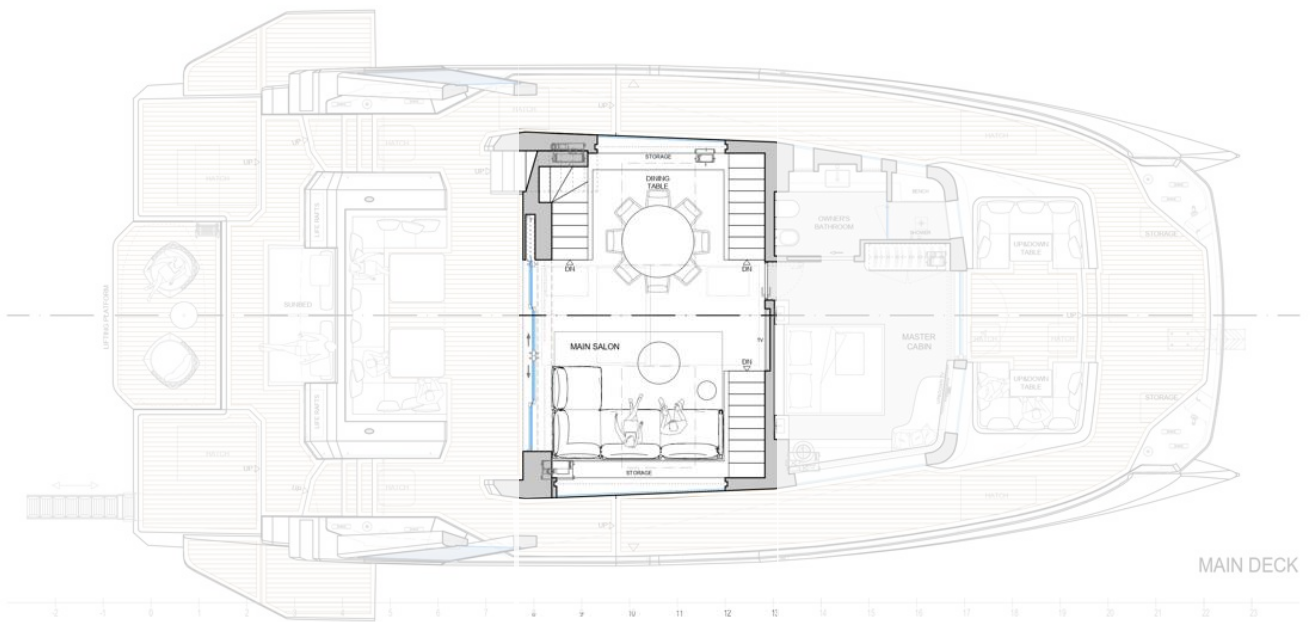
Engines	2x FPT IVECO C90-620EVO (or equivalent) 456 kW	
Gearbox	2x ZF 550-1 V (2.960:1)	
Genset	2x MASE VS 27 LOW 25 kW	
Battery pack	8 x Wider LiFePO4 - Total NET Capacity of 100 kW/h	
At Anchor (during the day)	4h	
At Anchor (during the night)	9h	
Maximum speed (at Trial Condition)	13 knots	
Cruise Speed (at Trial Condition)	11 knots	Range 700 nm
Ecological Speed (at Trial Condition)	8 knots	Range 1600 nm

TANK CAPACITIES

Fuel capacity	6400 lt (1691 US GLS)
Fresh water	1490 lt (394 US GLS)
Grey water	1000 lt (264 US GLS)
Black water	1000 lt (264 US GLS)

This brochure has no certification value. Technical and performance data, drawings and graphic representations are for illustrative purposes only and refer to a standard model. All descriptions and/or technical references must only be related to the specific characteristics of the boat being purchased. As a result, only the sales contract and the specific manual will contain indications that will be binding for the seller. In producing these technical maps, we strived to provide the most accurate and comprehensive information possible. However, it must be kept in mind that the list of onboard equipment and amenities refers to a standard model and the shipyard can decide to alter it at any time without prior notice.

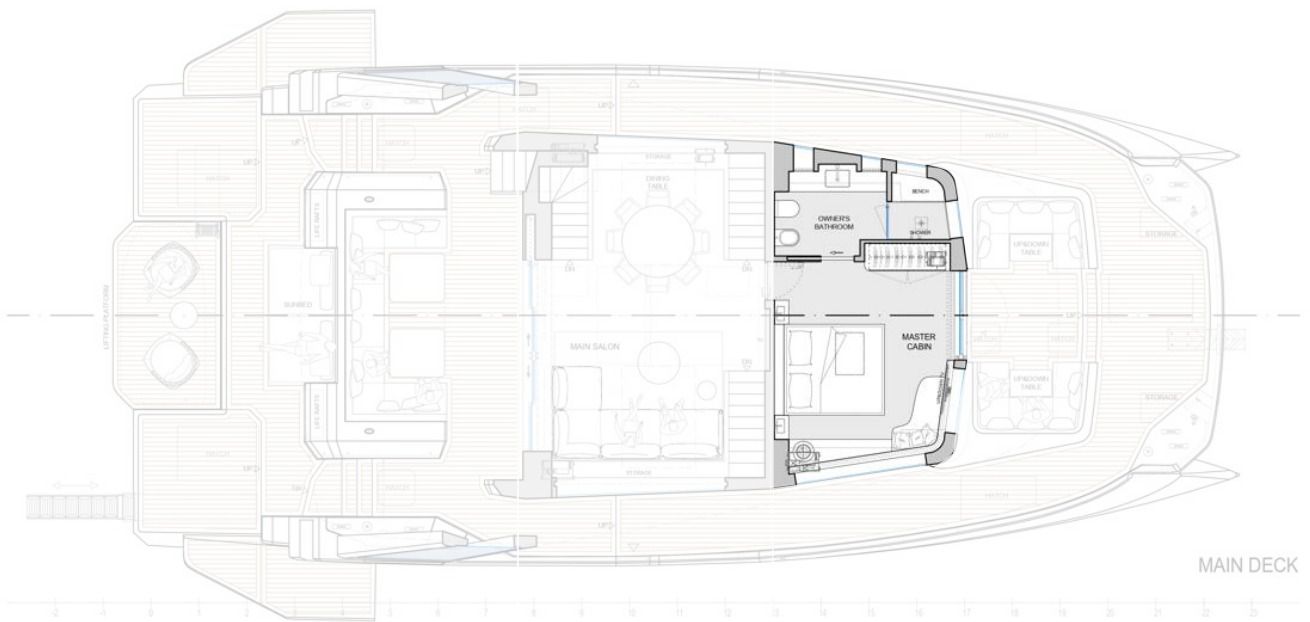
Main Deck



Lounge Area/Dining area

- Air conditioning
- Soundproofed oak wood flooring
- L-shaped fabric sofa (Wider Centro Stile custom design)
- Coffee tables (2)
- Manually-operated pleated curtains for aft door and windows (fixed side windows shutter curtains)
- 55" LED TV wall mounted
- Hi-Fi system
- Ceiling speakers (2)
- Subwoofer
- Music control console
- LED ceiling spotlights 24 Vdc
- Lighting control point (3)
- Sockets (3)
- Fire sensor (1)
- Oak wood ceiling
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)
- Round dining table in wood with (8) chairs

Main Deck



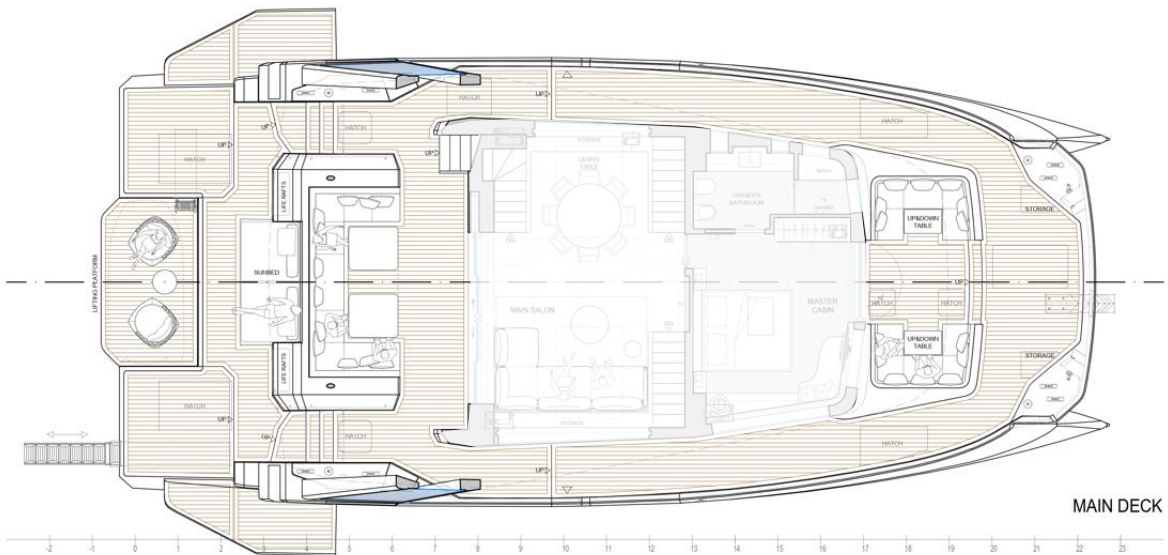
Owner's cabin

- Air conditioning
- Air treatment system
- Double sliding glass door with steel frame, manual opening
- Lateral two-door wardrobes (2) (hanging rod and shelves) in wood with integrated mirror
- Digital safe (1)
- Underbed storage
- Wood bedside night stand (wall mounted (2) with drawer and wood top
- Leather sofa, starboard side
- King bed (mattress, pillows, bed cover)
- LED ceiling spotlights 24 Vdc
- Bed frame LED strip 24 Vdc
- Reading lights 24 Vdc (2)
- Internal wardrobe lights, 24 Vdc, with microswitch
- Soundproofed oak wood flooring
- Manually-operated decorative pleated curtains (4)
- Electric blackout blinds (4)
- Leather fabric headboard
- Motorised 55" up and down retractable LED TV
- Lighting control panels (4)
- Curtain control panels (3)
- Sockets (5)
- Hi-Fi system
- Ceiling speakers (2)
- Subwoofer
- Fire sensor (1)
- Music streaming control v
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)

Owner's bathroom

- Cabinets with doors and shelves
- Shower (glass door, Corian® tray and small bench)
- Fixed glass window
- Built-in washbasin with Corian® top
- Toilet control panel
- Double-door bathroom cabinet and wood shelf
- Lacquered wood panel walls
- Oak wood ceiling
- Oak Wood flooring
- Mirror
- Waterproof roller shade for shower window
- Electric toilet 230 Vac and bidet
- Shower, bidet and washbasin water mixer
- Wall-mounted shower head
- LED ceiling spotlights 24 Vdc
- Bathroom cabinet LED strip 24 Vdc
- Lighting control panels (2)
- Points available (1)
- Air conditioning
- Air extraction fan
- Roll holder
- Toilet brush
- Waste bin

Main Deck/ext. areas



MAIN DECK

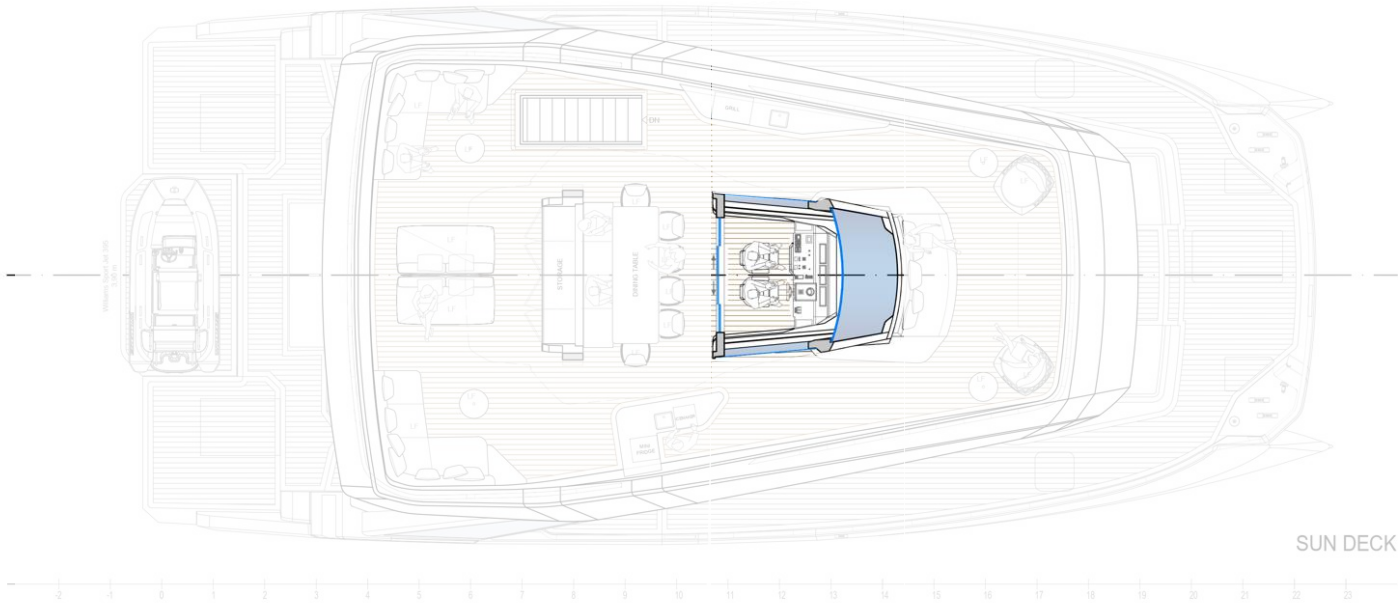
Cockpit and side decks

- Access to platforms (2) via aft teak wood staircase
- Stainless steel gates (2)
- Main access to engine room (2) from deck hatch (internal aluminium and teak staircase)
- Aft railing in GRP
- Fixed GRP sofa with cushions and low tables (2) that convert into a dining table
- Access to flybridge (GRP, steel and teak staircase, stainless steel handrails), port side
- LED ceiling spotlights 24 Vdc along side decks
- Low LED strip 24 Vdc along side decks
- LED ceiling spotlights 24 Vdc
- Aft sofa LED strip 24 Vdc
- Platform access stairsteps LED strip 24 Vdc
- Hi-Fi system
- ceiling waterproof speakers (2)
- Party mode music
- PVC textile coverings for GRP sofas
- Manually-operated aft glass sliding door with stainless steel frame, for access to main deck saloon
- Lighting control panels (2)
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)

Bow sunpad area (owner's lounge)

- Dinette with opposite-facing sofas (2), low manually-operated tables that convert into sunpads (2)
- Port and starboard side locker (2)
- ceiling waterproof speakers (2)
- Party mode music
- LED ceiling spotlights 24 Vdc
- Sofa LED strip 24 Vdc
- Lighting control point (1)

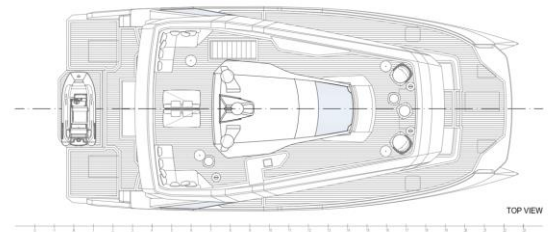
Upper deck



Control bridge

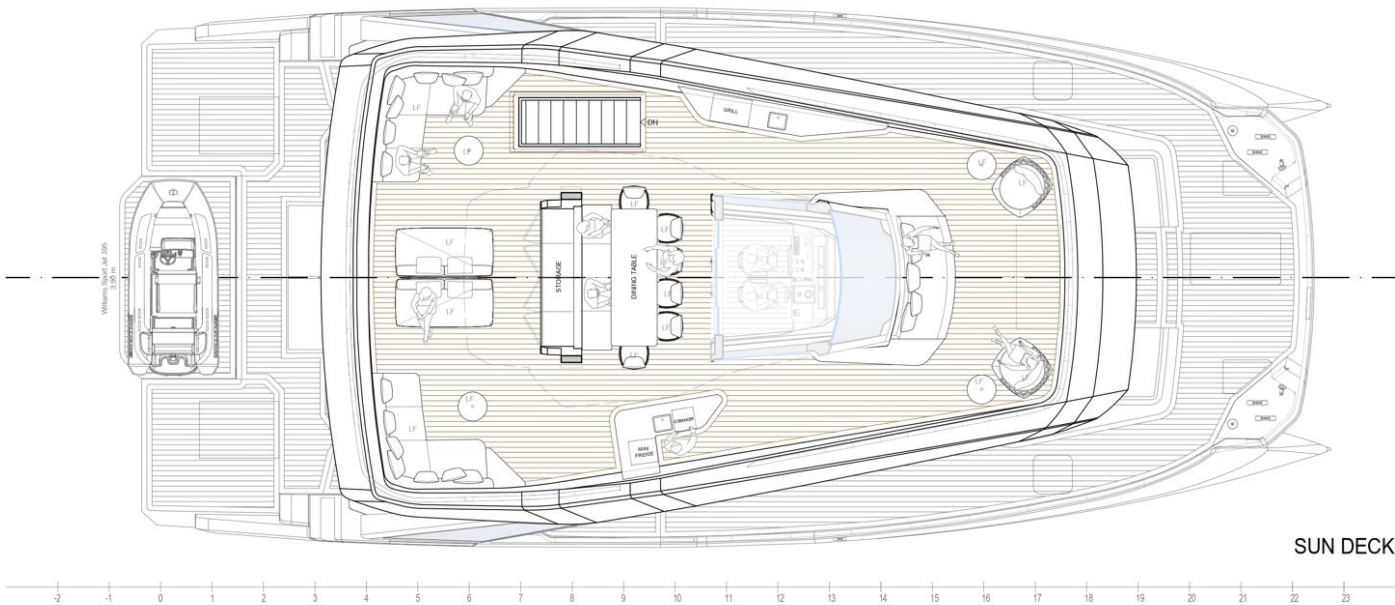
- Air conditioning
- Magnetic compass
- 12" multifunction touch display (3) for navigation system (radar, plotter, GPS, echo sounder, engine data)
- 12" monitoring system display
- Fixed side window
- Rudder angle indicator
- Electronic propulsion control lever
- Clock, barometer and thermohygrometer
- Teak flooring
- Captain's chair
- USB charging port (2)
- Windscreen wipers
- VHF, echo sounder, radar, GPS compass, automatic pilot, wind sensor, AIS
- Instrument panel in coated aluminium
- 24 Vdc and 230 Vdc electrical panel
- LED ceiling spotlights 24 Vdc
- LED ceiling spotlights 24 Vdc - Red
- Bridge console LED strip 24 Vdc
- Lighting control panels (1)
- Sockets (4)
- Fire system control panel
- Fire sensor (1)
- 8 cameras, 2 in engine room and 6 for mooring and navigation
- Weatherproof door

Rooftop



- Masthead
- Horn
- Fixed GRP hardtop
- Navigation lights (5)
- Radar
- Empty radome (2)
- Wind sensor
- GPS
- Wi-Fi antenna
- 5G antenna
- Air termination tip

Upper deck/ext. areas



External Lounge

- Access to helm station via manually-operated glass door with stainless steel frame
- Free-standing L-shaped sofa (2)
- Coffee table (2), under roof
- Dining table in wood with integrated GRP sofa and 6 free-standing chairs, under roof
- Sink, refrigerator, ice maker in bar furniture, top in Corian® or similar material starboard side
- Port side cabinet with integrated grill and sink
- Forward dinette with GRP sofa upholstered with outdoor fabric
- Forward table that converts into a manually-operated free-standing armchairs
- Forward free-standing coffee tables (2)
- Hand rails in stainless steel
- Aft handrails in stainless steel
- LED ceiling spotlights 24 Vdc
- Low LED strip 24 Vdc along side decks
- Forward sofa LED strip 24 Vdc
- Stairsteps LED strip 24 Vdc
- Lighting control panels (2)
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)

Lower Deck



LOWER DECK

Galley

- Air conditioning
- Wall cabinets with doors and shelves in white lacquered wood
- 230 V extraction hood with external discharge
- Electric MIELE oven - 60 cm
- Full-size refrigerator
- Full-size freezer
- Dishwasher (8 place settings)
- Corian® sink with hot/cold fresh water
- Cabinets with doors, shelves and drawers.
- MIELE 4-burner ceramic glass cooktop
- Wood flooring
- Corian® countertop
- Roller blinds
- LED ceiling spotlights 24 Vdc
- Undercabinet LED strip 24 Vdc (2)
- Lighting control points (2)
- Sockets (3)
- Fire sensor
- Waste bin
- Ceiling
- Wine cellar under top
- Ice maker under top

Dinette

- Fixed glass window
- Wood flooring
- Manually-operated Venetian blinds
- LED ceiling spotlights 24 Vdc
- Lighting control panels (1)
- Wall cabinets with doors and shelves in white lacquered wood
- Washer and dryer
- L shape sofa
- Openable square dining table

Lower Deck



Guest cabins (2)

- Air conditioning
- Air handling unit
- Wood wardrobes (1) with hanging rod and shelves
- Bedside table with drawer
- Fixed window
- Double bed 160cm wide (mattress, pillows, bed cover) with leather bed frame
- LED ceiling spotlights 24 Vdc
- Bed frame LED strip 24 Vdc
- Reading lights (2)
- Wardrobe lights with microswitch
- Lighting control points (4)
- Roller blinds control points (1)
- Sockets (2)
- USB charging ports (2)
- Carpet flooring
- Pleated curtain
- Electric blackout roller blinds
- Padded leather headboard
- Fire sensor
- Oak wood ceiling
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)

Guest bathrooms (2)

- Shower (glass door, Corian® tray)
- Hot/cold water mixer with handheld shower head
- Fixed glass window
- Wood flooring
- Built-in washbasin with Corian® top
- Double-door bathroom cabinet and shelf
- Mirror
- Manually-operated roller blinds
- LED ceiling spotlights 24 Vdc
- Lighting control points (1)
- Sockets (1)
- Toilet control panel
- Electric toilet
- Air extraction fan
- Roll holder
- Toilet brush

Lower Deck



VIP cabins (1)

- Air conditioning
- Air handling unit
- Wood wardrobe (1) with hanging rod and shelves
- Bedside table (2) with drawer
- Fixed window
- Double bed 160cm wide (mattress, pillows, bed cover)
- LED ceiling spotlights 24 Vdc
- Bed frame LED strip 24 Vdc
- Reading lights (2)
- Wardrobe lights with microswitch (2)
- Motorised retractable 43" Smart TV
- Lighting control points (4)
- Roller control points (2)
- Sockets (2)
- USB charging ports (2)
- Carpet flooring
- Pleated curtain
- Electric blackout roller blinds
- Padded leather headboard
- Cabinet/desk with armchair
- Watertight door for access to beach club balcony
- Fire sensor
- Teak wood ceiling
- B&O Core Multiroom (share music in all the B&O Zone through B&O App for smartphone or tablet)

VIP cabin bathroom (1)

- Shower (glass door, Corian® tray)
- Wall-mounted shower head
- Hot/cold water mixer with handheld shower head
- Fixed glass window
- Wood flooring
- Built-in washbasin with Corian® top, with extra marble finish
- Double-door bathroom cabinet or shelf
- Mirror
- Manually-operated roller blinds
- LED ceiling spotlights 24 Vdc
- Lighting control points (1)
- Sockets (1)
- Toilet control panel
- Electric toilet
- Air extraction fan
- Roll holder
- Toilet brush

VIP and guest cabin hallway (2)

- LED ceiling spotlights 24 Vdc
- Stairsteps LED strip 24 Vdc
- Lighting control points (1)
- Sockets (1)
- A/V rack

Lower Deck



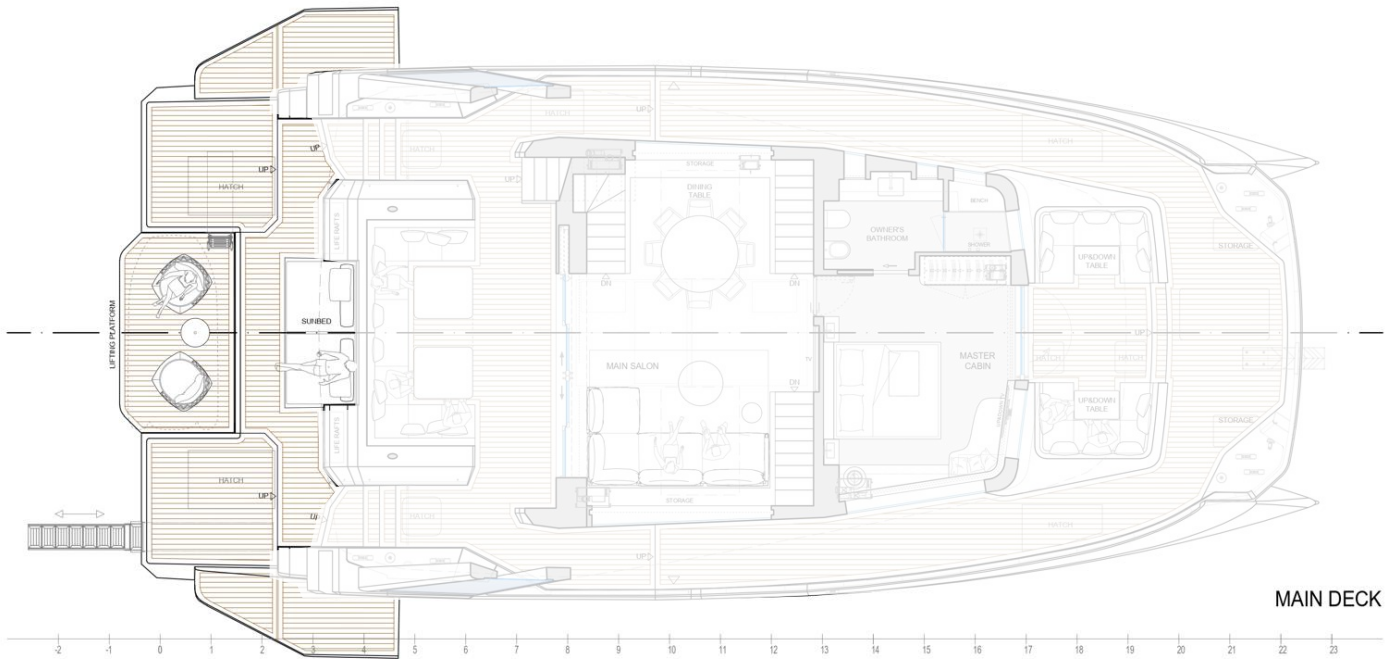
Crew cabins (2)

- Air conditioning
- Air handling unit
- Hatch access, stainless steel and teak staircase
- Single bed (2)
- Fixed glass window
- LED ceiling spotlights 24 Vdc
- Reading lights (2)
- Lighting control point (2)
- Sockets (2)
- Laminate vertical walls
- Vinyl leather headboard
- Vinyl flooring

Crew bathrooms (2)

- Air extraction fan
- Shower with plexiglass enclosure
- Stainless steel washbasin with Corian® top
- Toilet control panel
- Electric toilet
- LED ceiling spotlights 24 Vdc
- Lighting control point (1)
- Sockets (1)
- Mirror
- Laminate vertical walls
- Vinyl flooring
- Roll holder
- Toilet brush

Lower Deck



MAIN DECK

Beach club

- Teak-covered fixed side platforms (2)
- Electro-hydraulically operated teak-covered side balconies
- GRP integrated sunbed upholstered with vinyl fabric
- Lifting platform
- Retractable staircase for platform access

Equipment

Deck equipment

- Deck accessories in stainless steel
- Super Hawk 105 kg SHHP anchors (1) with 110 m long chains (1), 12 mm diameter
- Stainless steel cleats: at stern (4), bow (4) and midship (2)
- Retractable cleat for tender & toys on stern platforms
- Docking lines - 80 m total
- Fender covers with Wider Yacht logo (12)
- Hot/cold fresh water shower at platform (2)
- Hot/cold fresh water shower at forward upper deck
- Fire and chain washdown hose (saltwater supply)
- Fenders: cylindrical (6), spherical (6)
- Roller fairleads: stern (2), bow (2) and midship (2)
- Retractable self-levelling stepped gangway/bathroom staircase in coated steel and eco-teak; electro-hydraulically operated, with remote controls (2) and manual stanchions
- Manual retractable emergency bathroom staircase
- Teak wood cockpit and side decks
- Galley access side pantograph door
- Access hatch to chain locker
- Access hatch to forward lockers (6)
- Windshield fabric covers
- Electrical engine room emergency shut-off (gen-set diesel shut-off, damper closure and ventilation shut-off)
- Engine room fire extinguishing activation controls
- Bridge-controlled electric aft and forward windlasses, 2.300W, (4) at docking stations
- Electric anchor winch, 3.500W, (1) with proportional control at bow and helm.

Propulsion and control

- MASE VS 27 LOW 25 kW gen-set (2)
- FPT IVECO C90-620EVO (or equivalent) 456 kW (2)
- Battery bank, Wider LiFePO4 - Total NET Capacity of 100 kW/h
- Electric forward thruster (2), 240 kgf, with 10 kW electric motor 24V
- Low-maintenance shaft through-hull with mechanical seal
- Electric steering
- Shaft drive transmission
- Engine double diesel filters (2)
- Gen-set start battery 100 Ah 12 Vdc (2)
- Gen-set start battery charger 10 Ah 12 Vdc
- Gen-set battery master switch (2)
- Propulsion electrical panel (2)
- Battery electrical panel

Equipment

Systems

- Water maker 110 L/h 230 Vac
- Activated carbon filter
- UV steriliser
- Fresh water autoclave unit
- Boiler 60 L (2)
- Electric hot-water recirculation pump
- Electric dry bilge pump
- Automatic electric dry bilge pump (8)
- Automatic bilge pump start sensors (8)
- Bilge high-level alarm (8)
- Electric fire pump/chain washdown
- Fire extinguishers
- Engine room electric extractor fans (2)
- Engine room electric ventilation fans (2)
- Engine room smoke control dampers (4)
- Engine room mist separators (2)
- Battery cooling circuit complete with heat exchanger, electric pumps and sensors
- ceiling LED lighting for engine room
- LED lighting under grating
- LED lighting cross deck and tech space
- Manually-operated AEROSOL fire extinguishing system in engine room (2)
- Automatic-operated AEROSOL fire extinguishing system in battery compartment (2)
- Electric blackwater pump
- Blackwater tank, 500 L (2)
- Blackwater tank level sensor (2)
- Electric greywater pump
- Greywater tank, 500 L (2)
- Greywater tank level sensor (2)
- Fresh water tank, 750 L (2)
- Fresh water tank level sensor (2)
- Diesel fuel structural tank, 3.800 L (2)
- Diesel fuel structural tank level sensor (2)
- Diesel fuel day tank, 750 L
- Diesel fuel day tank level sensor
- Diesel fuel filtering system
- Fuel system solenoid valves (4) with state position
- Air conditioner (144.000 BTU)
- Air handling unit
- Air compressor 25 L
- Soundproof watertight forward bulkhead
- Rice grain aluminium flooring
- Shore power insulation transformer 400Vac 3P/230Vac 1P 25kVA
- HOTEL electrical panel 400/230 Vac
- HOTEL electrical panel 24 Vdc
- Service batteries 520 Ah 24 Vdc
- Service battery charger 110 A 24 Vdc
- Pressure and gravity fresh water inlet hatch
- Right and left side fuel inlet with fuel-lock system
- Silenced swim-up exhaust system
- Colour CCTV cameras (2) in engine room + bow (2) + starboard (1) + port (1) + stern (2)
- Engine room automation system display (2)
- Engine room and mechanical room fire sensors (5)
- Battery compartment fire sensors (2)
- Cross deck and tech fire sensors (5)
- Engine room light switches (2)
- Cross deck and tech space light switches (10)
- Chain locker Socket
- Cathodic protection with anodes
- Lightning protection system with dedicated ground plate
- AC ground plate
- Negative ground plate
- Dock isolation transformer 240-480 Vac/400 Vac 3P+3P 55 kVA
- Dock plug 3P+G 63 A
- B&O core multiroom and app

Safety equipment

- Life rafts (2) for 16 people (8+8) at aft upper deck compartments in the SVR area
- Lifebuoy with floating lifeline and midship light in specific open housing
- Life vests

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