

NAUTITECH 46 FLY

TECHNICAL STANDARD SPECIFICATIONS

JANUARY 1ST 2021



TECHNICAL DATAS

Length overall	13,79 m / 45'3"
Length waterline	13,71 m 45'0"
Beam overall	7,54 m / 24'9"
Draught	1,45 m / 4'9"
Unloaded weight (approx.)	11,4 t / 25.133 LBS
Engine, drive	Diesel, Saildrive
Engine power	2 x 50hp Volvo Penta
Fuel tank	2 x 300L / 2 x 79 gal
Water tank	2 x 300L / 2 x 79 gal
Cabins - Heads, standard	3 to 4
Berths, standard Version	6 to 8
Full batten mainsail, standard	69 m ² / 743 sq ft
Self-tacking jib, standard	38 m ² / 409 sq ft
Height of mast above water Line (approx.)	22,9 m / 75'2"
Architect	Marc Lombard
Interior Design	Roseo Design

CE-Certification Category A (12 Pers.)

CE-Certification Category B (12 Pers.)

CE-Certification Category C (24 Pers.)

CE-Certification Category D (24 Pers.)

CONSTRUCTION

Hull and Deck made of fibreglass and polyester sandwich infusion - VacuTec process

Hull and Deck in gelcoat white

Coachroof in gelcoat white & grey

Gold stripe on hull

Keel in GRP laminated and bonded to hull

4 x Double Hull windows including opening porthole

4 x Hull windows including opening porthole



RIG AND DECK HARDWARE

Aluminium deck stepped mast, anodised, with two spreaders sets
Aluminium boom, anodised
Running rigging
Mainsheet traveller on the coachroof
3 x Lewmar Evo aluminium winches 2-gear, self-tailing on flybridge
2 x Winches handles and pockets

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SAILS

Full batten mainsail (3 reef Lines), Dacron
Self-tacking Solent in Dacron, incl. UV protection strip

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DECK/ STERN PLATFORM

Guardrail on hull sides with stainless steel wires
2 x Forward pulpits
6 x Mooring cleats, aluminium
Anodised aluminium forward beam
Polyester safety net laced to hull and front beam
Bow anchor locker and storage
10 x openable deck hatches (1 additional in the 3 cabin Version)
Aft pushpits
2 x stainless steel handrails on stern
2 x Engine compartment hatches
Foldable bathing ladder on starboard

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COCKPIT / TRANSOM

Spacious open style cockpit, 2 large benches on starboard and portside
Teak grating over cockpit drainage
Storage Locker
3 x large cockpit lockers
Liferaft locker in the aft beam

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FLYBRIDGE

Access from cockpit via stairs on portside
Helm station with compass and stainless steel leather covered steering wheel
Electric engine throttle
Helmsman seat with foldable backrest
Rope bags
U-shaped settee
Adjustable sunbed backrest
Stainless steel handrail around flydeck
2 x stainless steel handrails on coachroof
Communication porthole between fly & salon

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PROPULSION / STEERING

Soundproofing in engine compartments
2 x 50hp diesel engines Volvo Penta (Saildrive)
Diesel gauge
Alternators 115Ah (1 x per engine)
2 x 3-blade fixed aluminium propellers
GRP rudders with stainless steel stock
Emergency tiller

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ELECTRICAL MANAGEMENT SYSTEM

1 x 12V / 140Ah services batterie
2 x 12V / 90Ah engine batteries (no maintenance)
12V Electrical panel at companion-way Portside
Gauge for service battery bank

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LIGHTS

LED navigation lights and anchor Light
LED ceiling lights in cabins, bathrooms, saloon and cockpit

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PLUMBING

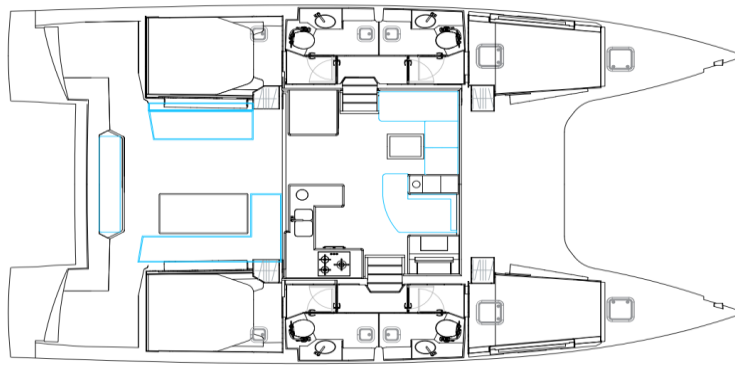
2 x 85L holding tanks (one per hull / 65L in owner cabin)
2 x 300L freshwater tanks
Warm water boiler via engine-cooling, 60L
Pressurised water system
Indicator for freshwater
Electric and manual bilge pumps in both hulls
Electric bilge pumps in both engine compartments



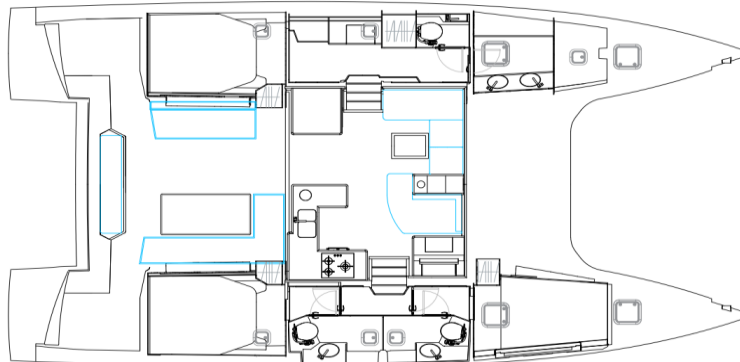
INTERIOR LAYOUTS

Available Versions

4 Cabins



3 Cabins - Owner Version



Generalities

Interior woodwork in walnut
Light walnut flooring
GRP - White
Ceiling liner Silvertext ICE
Vertical roof frame, black
Horizontal roof top frame, white plywood
Saloon baseboard, black

Saloon

Comfortable saloon area with a lounge style sofa on port
Large daybed on starboard with storage (1 locker & 1 drawer)
Storage under the seats
Fabric upholstery
Mast pillar black leather covered
Stainless steel handrail
Double sliding doors, Lockable
Deckhouse windscreen with 2 integrated hatches



Galley

Numerous storage cupboards	■
Large worktop (standard HPL compact white with kerrock fiddle)	■
2-drawer stainless steel fridge, 182L portside	■
4 burner gas stove	■
Separate Gas oven	■
Double sink with mixer tap	■
Waste bin	■

Cabins

Aft cabins with Double bed (160*200cm)	■
Forward cabins with Double bed (140/165*200cm)	■
Mattresses light grey with washable cover	■
Fabric covered finish at bed front	■
Underbed drawer	■
Several lockers and shelves for storage	■
Wall unit	■
Shelves onboard side	■
Side lining Silververtex ICE	■
12V LED reading lights headboard	■
Opening portlight in hull window (1 per cabin)	■
Opening deck hatch (1 per cabin)	■
Opening porthole in aft cabins above bed heads	■

Owner Cabin equipment (in addition to above cabin description)

Access from the saloon through a sliding door	■
Working area : desk with seat	■
Large lockers with three doors	■
Opening deck hatch	■

Head (1 per cabin)

Separate shower cabin (incl. mixing tap and support)	■
Sink with mixing tap	■
Black worktop (standard HPL compact)	■
Cabinet for storage	■
Towel rail	■
Mirror	■
Pump-toilet, manual	■
Opening portlight	■
Opening deck hatch	■

Owner head

Separate shower cabin (incl. mixing tap and support)	■
Double sink with mixer tap	■
Large cabinets for storage	■
Black worktop (standard HPL compact with kerrock fiddle)	■
Mirrors with integrated storage	■
Towel rail	■
Separate toilet	■
Pump toilet, manual	■
Opening portlight	■
2 x Opening deck hatches	■

Passage way

Storage cupboards	■
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Version 1/2021 - Valid as of JANUARY 1ST 2021

Date of issue : JANUARY 1ST 2021 - the previous price list loses its validity.

