

NAUTITECH 46 OPEN
TECHNICAL STANDARD SPECIFICATIONS
AUGUST 11TH 2021



TECHNICAL DATAS

Length overall	13,79 m / 45'2"
Length waterline	13,71 m 45'
Beam overall	7,54 m / 24'7"
Draught	1,45 m / 4'8"
Unloaded weight (approx.)	10,8 t / 23.810 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	76 m ² / 818 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 in cockpit, 2-gear, self-tailing	■
2 x Winches handles and pockets	■

SAILS

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

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	■
Foldable bathing ladder on portside	■

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	■

COACHROOF

2 stainless steel handrails on coachroof	■
Top zenital window in coachroof	■

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	■
Two helmstations with compass and stainless steel leather covered steering wheels	■
Two stainless steel helmsman seats	■
GRP rudders with stainless steel stock	■
Emergency tiller	■

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	■

LIGHTS

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



PLUMBING

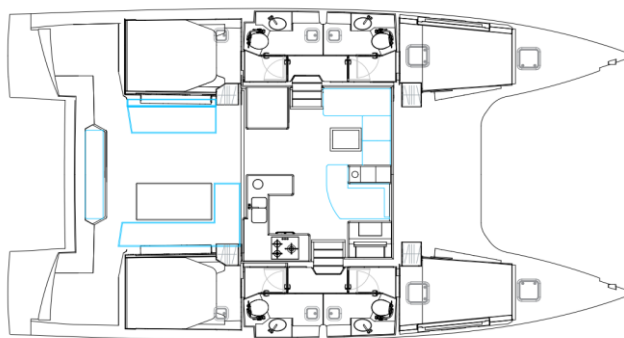
2 x 85L holding tanks (one per hull / 65L in owner cabin)
2 x 300L freshwater tanks
Warm water boiler via engine-cooling, 60L
Pressurised water system
Indicator for freshwater
Electric and manual bilge pumps in both hulls
Electric bilge pumps in both engine compartments



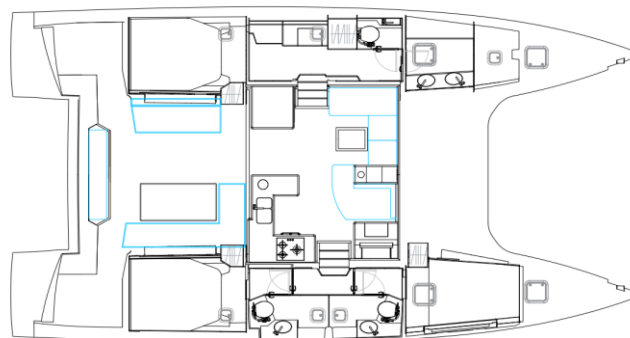
INTERIOR LAYOUTS

Available Versions

4 Cabins



3 Cabins - Owner Version



Generalities

Interior woodwork in walnut
Light walnut flooring
GRP - White
Ceiling liner Silververtex 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)	■
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 03/2021 - Valid as of AUGUST 11TH 2021

Date of issue : AUGUST 11TH 2021 - the previous price list loses its validity.

