



SOLANN

ALUMINIUM CATAMARAN / 100% ELECTRIC PROPULSION





A French vision of electric navigation.

SOLANN makes no compromise between environmental comfort and seakeeping. electric propulsion, energy architecture and overall are built to go far, for a time, and in silence.



## Built in Orx, in the Landes region.

Every SOLANN is designed and built by L'Atelier du Métal.

The hull is constructed in 5083 H111 aluminium, the marine-grade standard for strength and durability.

Limited production run, with personal follow-up from the first weld to the launch.

Every unit is custom-built: interior layout, finishes, equipment, atmosphere and exterior colours.

Demanding construction, built to handle the most challenging sea conditions while keeping weight down and performance up.



ALUMINIUM

5083 H111

PRODUCTION

Limited

EXPERIENCE

20 years

BUILDER

L'Atelier du Métal





SOLANN





## Go far. In silence.

SOLANN runs on 100% electric power, drawing solely on its battery storage and solar production.

Electric range: 77 nautical miles at 6 knots.

For longer passages, the generators switch the boat to hybrid mode and significantly extend the range.

Hybrid range: up to 1,750 nautical miles at 6 knots.

100% electric for everyday use.  
Hybrid when you need to go further.

**2x50 kW**

ELECTRIC  
PROPULSION

**2x50 kWh**

BATTERY  
CAPACITY

**4 kWc**

INTEGRATED  
SOLAR

**2x10,8 kW**

Generators

Navigation categories: A 6 • B 8 • C 10 • D 12

Total control. Effortlessly.

Joystick steering for fingertip manoeuvrability.

Dynamic positioning system (DPS) for automatic station keeping without anchor, giving greater comfort and safety in the most sensitive areas.

Garmin interfaces for intuitive management of all on-board systems.



## 3 Double cabins and 2 bathrooms.

Three double cabins with 1.95 x beds.  
The forward cabin converts to two singles as needed.  
Each cabin has built-in wardrobes drawers.

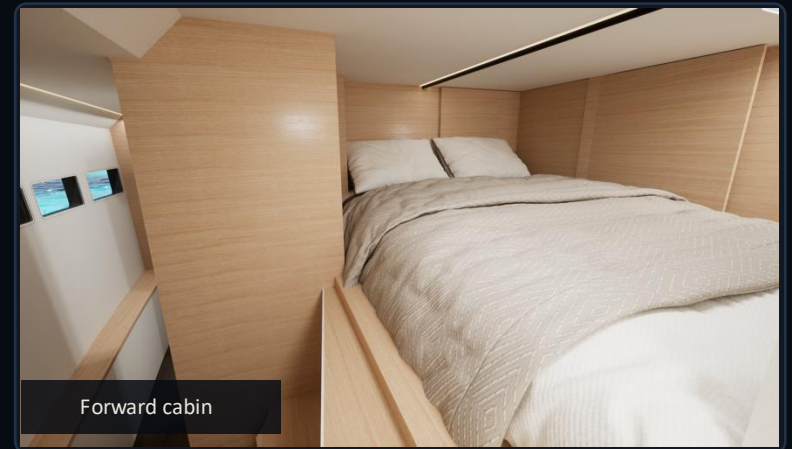
Port bathroom: WC and separate shower.  
Starboard bathroom: WC handheld shower.

3 CABINS

Double bed

FORWARD CABIN

Convertible



*Simple, light and calming spaces, designed for for extended time at sea.*

## Saloon, galley and integrated helm.

The saloon seats up to 10 people around a modular table.

The fully equipped galley burner induction hob, 50 L oven, refrigerator, 42 L freezer and 6-dishwasher.

On the flybridge, the helm seating, table, large storage and full Garmin instrumentation for clear and comfortable



Saloon



flybridge



Helm

### GARMIN SCREENS

3 x 13" on flybridge  
2 x 17" in saloon

### COMFORT

32" retractable TV  
Chilled water air conditioning

# A layout designed for life on board.

## ACCOMMODATION

- 3 double cabins  
1.95 x 1.55 m
- Forward cabin convertible to 2 singles
- Wardrobes and drawers in each cabin
- Port bathroom: sink, WC, separate shower
- Starboard bathroom: sink, WC, handheld shower

## SALOON & GALLEY

- Modular table for 10 persons
- 3-burner induction hob
- 50 L oven
- 166 L refrigerator
- 42 L freezer
- 6-place dishwasher

## HELM & ON-BOARD LIFE

- 32" retractable TV
- 3 x GARMIN 13" on flybridge
- 2 x GARMIN 17" in saloon
- 12V EMPIRIBUS GARMIN control
- LED spots and strip lights
- Flybridge with helm station, seating-table and large lockers
- Chilled water air conditioning
- Watermaker 65 L/h



# Technical specifications

DIMENSIONS		PROPULSION & ENERGY		NAVIGATION & COMFORT	
Overall length	13,00 m	Electric motors	2 x 50 kW	GARMIN screens flybridge flybridge	3 x 13"
Hull length	11,90 m	Batteries	2 x 50 kWh	GARMIN screens saloon	2 x 17"
Beam	4,56 m	Generators	2 x 10,8 kW	12V control	EMPIRBUS
Draft	1,10 m	Solar	4 kWc	Hot water tank	40 L
Air draft without hardtop	3,90 m	Diesel tank	2 x 441 L	Watermaker	65 L/h
Air draft with hardtop	4,80 m	Fresh water tank	2 x 262 L	Air conditioning	Chilled water system
STRUCTURE & WEIGHT		Black water tank	2 x 68 L	Exterior blinds	Yes
Material	Aluminium 5083 H111	NAVIGATION CATEGORIES			
Light displacement	10 t	A: 6 persons B: 8 persons C: 10 persons D: 12 persons			
Loaded displacement	12,5 t				



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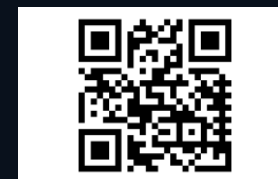
Created and build by L'Atelier du Métal

Visit the boatyard in Orx. Meet the team. Take to the sea with us.

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