



# Mana 23 SPECIFICATIONS

Model:	RAND Mana 2
Hull length:	7.2r
Hull width:	2.30n
Weight ex. engine	690k
Draft:	25cn
Maximum crew:	10 person
Fuel capacity:	Up to 45
Water capacity:	321

#### FLECTRIC SERIE

Maximum power: 6 to 12kW

Battery: 7 to 20kWh

POWER SERI

Maximum power: 30 to 60 HP





Build your own





Get the ultimate social hangout place with Mana 23, that offers an open and spacious layout inviting your friends and family to gather and socialize. With the open seating area including a sunbed and captain's seat, it's easy to converse across the spacious boat and move around comfortably and safely.



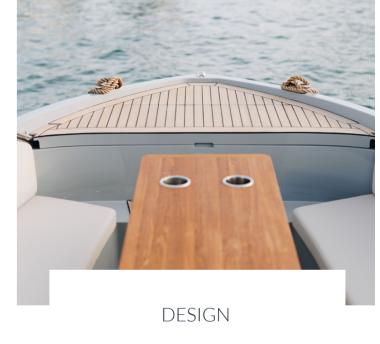
#### ELECTRIC CRUISING

Mana 23 is a perfect boat for electric propulsion as the main purpose is slow cruising and social interactions. This will give you the advantages of low maintenance, silent motor, advanced intelligent boating systems and sailing with zero harm to the environment. In the initial purchase of an electric Mana 23, it is more expensive, but over time you will even save money from less maintenance and lack of high fuel bills.









ADAPTABILITY

As a part of RAND's innovative layout, you find high adaptability onboard, with a flipping pilot backrest, massive storage rooms and the option to transform the bow seating area into an xl sunbed. We also understand every boatowner has unique desires and preferences. Thus, we offer a wide range of customization options for our luxury Mana 23 with our online configurator.

When form follows function, and all matters unnecessary to the core purpose are stripped, the most accessible, life-improving products are given life to. This governs RAND's Scandinavian design philosophy behind Mana 23 where the center dining table captures the essence of the Picnic-concept, and the smooth rounded corners and straight lines of the hull gives a unique design.



### MANOEUVRING

The extraordinary hull design with reduced hydroponic drag is adapted to effortlessly pierce the waves and turn with immediate response. This is combined with the hidden outboard engines providing thrusts to the direction you are steering toward, which makes Mana 23 optimal for cruising in city harbors, canals, and lakes.



## COCKPIT

The steering console are created around effortless sailing, giving an extremely user-friendly interface where everything is within reach of the captain. The interactive touchscreen also includes navigation and sailing information such as speed, fuel consumption, light controls etc. As a part of RAND's intelligent boating, the steering console is fully connected to the RAND-app giving you real-time remote access, live updates, GPS fence for thief protection, intelligent AI user modes and much more.





#### ELECTRIC PROPULSION

Because of Mana 23's extraordinary efficiency it's perfect for electric propulsion, especially if your primarily sail locations are lakes or city canals and harbours. Even though, the electric Mana 23 doesn't offer planning speed, you will be able to sail up to 17 hours on a full battery, with a 4 knots average cruising speed and a 9 knots top speed.

#### PETROL PROPULSION

Opposite the electric cruising propulsion, the traditional engine gives Mana 23 the power to navigate any waters. With the 60HP Outboard Petrol engine Mana 23 have a top speed on 20+knots so it can easily be used for planning speed, while the wave piercing hull cuts effortlessly through the ocean waves.



www.randboats.com sales@randboats.com

Follow us on social networks



@randboat



randboats