



E-LEKTRA



Twin-engine electric boat with propeller



12



L: 9.2 m



40 kW



8 h



30 km/h



1,600 kg



Electric boat made in Italy



Ultra-high-performance carbon monohull



Multifunctional cartographic monitor



Exclusive design



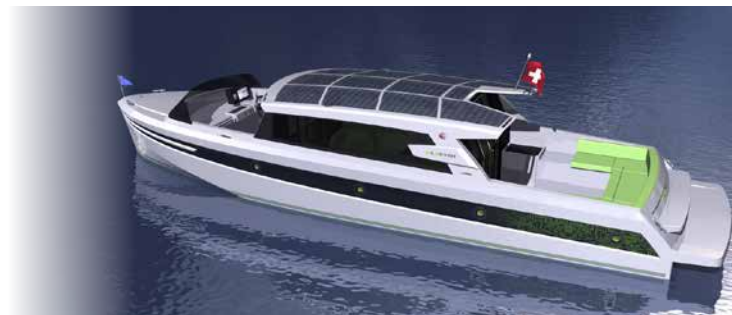
Twin-engine for great manoeuvrability

E-LEKTRA is the 9.2m twin-engine electric boat with the heart of a yacht. Compact and refined design, high-performance monohull, dual motorisation... It features the same technology that's used in yachts.

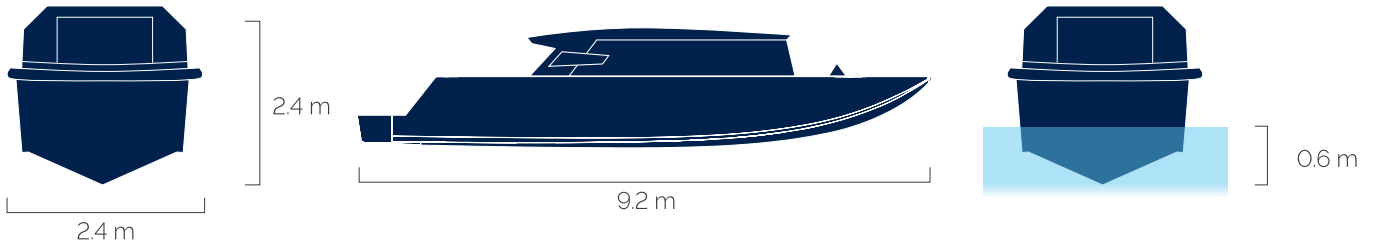
Move with a new energy: thanks to its solar roof, you can travel without worrying about battery autonomy, and with the cartographic monitor with depth sounder and rudder angle, you can navigate with more awareness and in extra safety. E-LEKTRA is already legend.



green, fun & tech



DIMENSIONS



EQUIPMENT & OPTIONS

GENERAL SPECS

Type	Twin-engine electric boat
Hull	Single hull
Material	Carbon
Propulsion	Double electric outboard with propeller
Motor	PMAC - wireless permanent magnets
Power	40 kW
Tension	48V
Batteries	40kWh
Technology	LiFePO4
Available battery upgrades	80 kWh
Class D number of people	12
Maximum speed km/h	30
Autonomy	8 h

"Turn-key" OPTION

5-metre pre-wired charging cable	●
Charging socket with 15-metre detachable cable	○
Type 2 socket for fast charging	○
Charger	●
Differential and overload protection	●
Dead man safety	●
Battery switch	●
Oars	●
Fire extinguisher	●
Steel ladder	●
Covers	●
Cleats	●
Display	Map monitor
Navigation lights	●
Horn	●
Bilge pump	●
Hydraulic steering	●
Ducted propeller guard	○
Electric Tilt and Trim	●
Fender profile	●
Wing buoy with rope	○
Inflatable electric fender	○
Boat cover	●
Lifebuoy with rope	○

Lifebuoys	○
Anchor with chain	●
Standard graphics	○
Custom graphics	○
Custom covers	○
Visible hull planking	○
Cushions	●
Teak decking	●
Courtesy lights	●
Aluminium awning	○
Steel awning	○
Solar roof	●
Cruise Control	●
Gearbox	●
GPS	●
Remote control and management	●
Sound system	●
Bluetooth audio system	●
Smartphone APP	●
12V socket	●
USB socket	●
Depth sounder	●
Rudder angle	●
Shore power pedestal	○
Road transport trailer	○

The information herein contained comply with the date of publication of the catalogue, found on the back cover. This document has been drafted based on the pre-production samples or prototypes. In the context of its policy of ongoing product improvement, Gardasolar has the right to change at any time the specific information regarding the above-mentioned boats. Nonetheless, - considering the technical times to produce and distribute updated leaflets- these changes are immediately notified to Gardasolar associated retailers, so that they can notify customers before purchase. Some of the equipment might no longer be available (standard, optional or as accessories). Please ask your local retailer for updated information. Due to the limiting technical factors involved in printing, the colors in this document might differ slightly from the actual colors of the external and the internal parts, and are not legally binding. All rights reserved. This publication may not be reproduced in whole or in part, in any form or by any means, without the previous authorization of Gardasolar.



GardaSolar s.r.l. a socio unico

Via Fortunato Zeni, 8 · 38068 Rovereto (TN) · IT
T. +39 0464 350 644
info@gardasolar.com · www.gardasolar.com



Stamp of authorised partner