

REX H2[°]



The onboard hydrogen fuel cell power generator

The REX**H2**[®] is a marinized hydrogen power generator, built around a Toyota PEM fuel cell, which converts hydrogen into carbon-free electricity. This electricity can be used to power electric motors, on-board auxiliaries and to recharge batteries for all types of vessels, whether professional or recreational.

The REX**H2**[®] is an environmentally friendly and quiet product. It rejects only water and heat, which can be reused, and does not emit greenhouse gases or fine particles.



H₂ electric hybridization

The REX**H2**[®] can be combined with any electrical system to provide continuous power that can be perfectly combined with the use of batteries. In addition to saving space and weight, this hybridization optimizes the management of the boat's propulsion and power calls, and therefore energy consumption.

H2 Diesel-electric hybridization

When the use of diesel remains necessary, in particular to cover long distances, the integration of a hydrogen system coupled with a diesel-electric unit allows for emission-free and noise-free navigation in protected areas, near ports and the coastline.

Life on board

For larger vessels with high power demands, the REX**H2**[®] can replace traditional generators to run onboard systems and ensure perfect tranquility at anchor, without any greenhouse gas emissions or harmful effects.

Mains benefits		
ZERO CO2	I	ZERO NO×
QUIET	COMPACT	CONNECTED
OPTIMIZED EFF	ICIENCY	RELIABLE
PLUG & PLAY	QUI	CK REFUELING
MODULAR	REDUCED	MAINTENANCE

Shift to the REXH2® to provide power for propulsion and hotel load on all types of boats





HYNOVA 40 - HYNOVA YACHTS

SAMANA 59 - Fountaine Pajot



BLUE GAME - Chase Boat

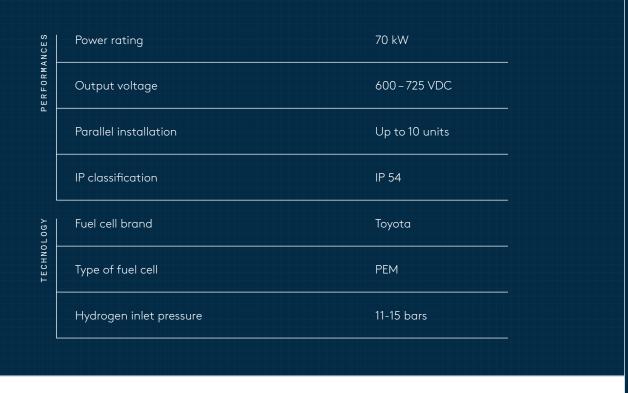


Fishing vessels - LPMA Bastia









in eodev_h2 💟 🎯

www.eo.dev

business@eo.dev