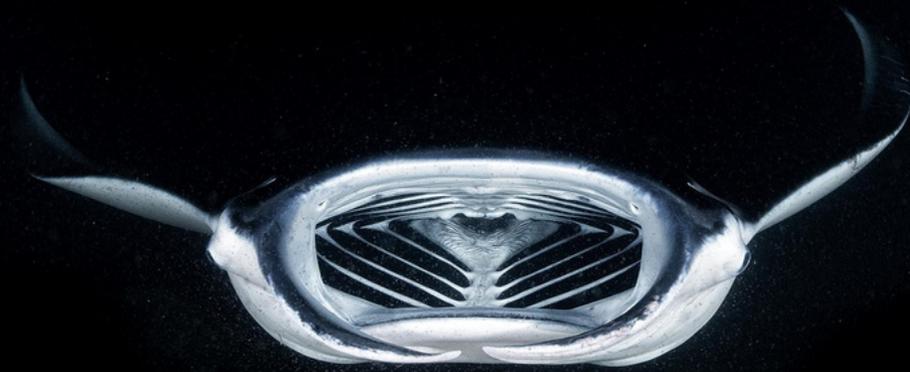


THE CONSCIOUS
YACHTING EXPERIENCE

EPHYRA

INSTITUTIONS



EPHYRA



FRAGILE

EPHYRA

PROTECT

Aquatic ecosystems are fragile. EPHYRA opens up a new horizon for boating and redefines its codes. By combining kindness and performance, it is an invitation to travel, uncompromising pleasure, and absolute freedom. With EPHYRA, for the first time, motor navigation becomes clean, silent, and responsible.

A modern waterfront community at dusk. The scene features a wooden dock extending into the water, with several sleek, futuristic cars parked on it. In the background, a multi-story building with large glass windows and balconies is visible, surrounded by palm trees. The sky is a mix of blue and orange, suggesting sunset or sunrise. The water in the foreground reflects the lights and colors of the scene.

EPHYRA COMMUNITY

EPHYRA



COMMITTED & RESPONSIBLE PUBLIC ACTOR

Local authorities, administrations, public services: in order to achieve carbon neutrality by 2050, it is time to act and support change! Supporting the EPHYRA solution means taking a significant part in the energy transition in the nautical sector and working towards the active protection of territories, their seas, lakes, and rivers.

Join the global EPHYRA community of committed and responsible public actors.



CONSCIOUS

EPHYRA

PARADIGM SHIFT

Do better with less. Act consciously and adopt the most efficient and ecological motor navigation mode ever imagined. Inspired by nature, EPHYRA has invented a global, autonomous, and virtuous solution: the first sustainable nautical ecosystem, including green energy production, zero-emission boats, adapted infrastructure, and exclusive services.





EPHYRA POWERBOATS

EPHYRA

ECO-DESIGN

Our shipyard HYNova has created the world's first hydrogen-powered pleasure yacht, which has since been developed into a range of boats combining efficiency, ecology, and design. Thus, the hull has been specially designed for optimal performance and energy consumption. Bio-sourced materials are also used, such as cork for deck covering and natural fibers for fittings.

ZERO-EMISSION BOATS

Our technology is based on electro-hydrogen propulsion: the motor is powered by electricity from a fuel cell running on green hydrogen.

Advantages: noiseless, vibration-free navigation without emitting carbon dioxide or harmful particles, with the only discharge being pure water that is reused. In addition, to protect fauna and flora, the hydrojet has been preferred to a conventional propeller. Durability, robustness, low carbon footprint, and character are the signature of our boats.



TYPE 48 OPEN

EPHYRA



TYPE 48 *open*

With a sleek design and functional layout, the Type 48 Open has personality. Spontaneous, dynamic, it is particularly suitable for water sports and activities. It also represents a new lifestyle to enjoy with friends.

FROM 1.950.000 € HT

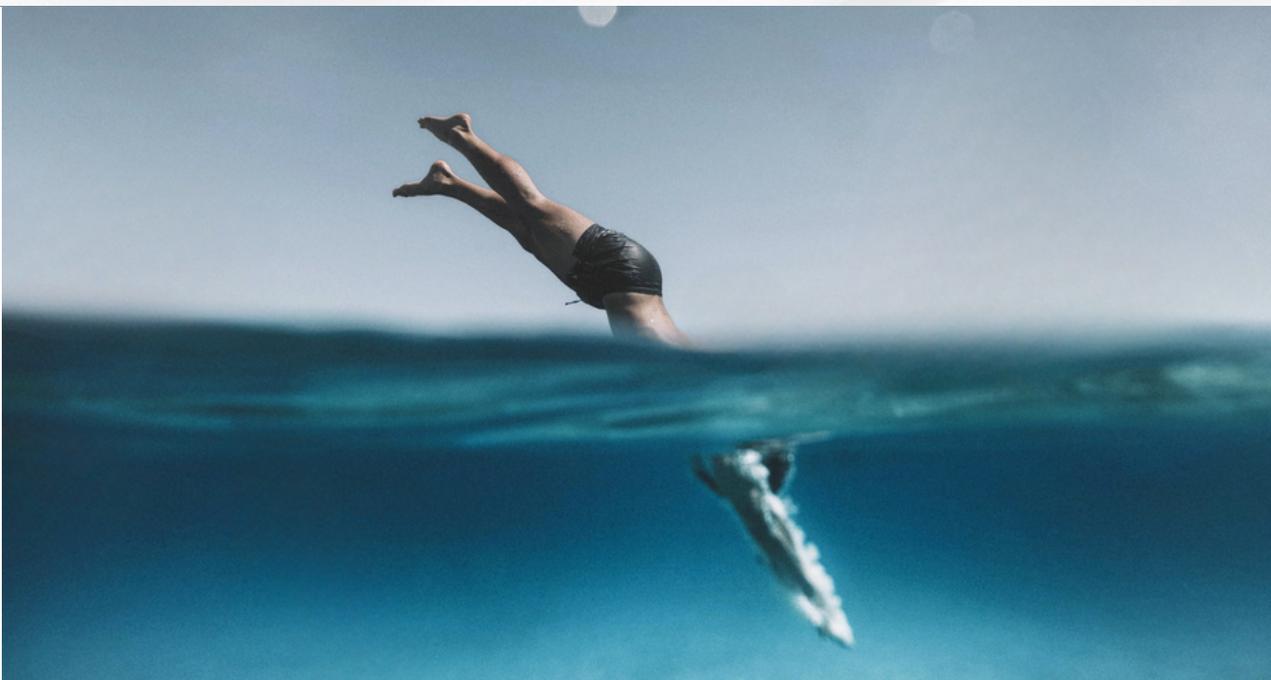
SPECIFICATIONS

Max speed	30 knots
Cruising speed	18 knots
Range @ cruis. speed	225 nm (12.5 hours)
Propulsion	Electro-hydrogen
LOA	14.50 m (47.6')
Beam	4.50 m (14.8')
Draft	0.70 m (2.3')
Displacement	9.2 Ton
CE classification	B
Max capacity	12 pax B / 16 pax C
Self-produced water	250 L
Max power	398 kW (533 hp)



TYPE 48 ROVER

EPHYRA



TYPE 48 ROVER

The Type 48 Rover is ideal for family and friends cruising. Reassuring, comfortable, it invites observation and sharing of unforgettable moments, while having that touch of audacity and adventurous spirit to encourage new discoveries.

FROM 2.150.000 € HT

SPECIFICATIONS

Range @ cruis. speed	300 nm (25 hours)
Cruising speed	12 knots
Max speed	28 knots
Propulsion	Electro-hydrogen
LOA	14.50 m (47.6')
Beam	4.50 m (14.8')
Draft	0.70 m (2.3')
Displacement	9.8 Ton
CE classification	B
Max capacity	12 pax B / 16 pax C
Self-produced water	250 L
Max power	398 kW (533 hp)



TYPE 48 LIMOUSINE

EPHYRA



TYPE 48 *Limousine*

Elegant, refined, with particularly neat comfort and finishes, the Type 48 Limousine symbolizes a certain art de vivre and exceptional yachting. It invites protective, intimate, and exclusive navigation: "*There, all is order and beauty, luxury, peace, and pleasure*" (C. Baudelaire, *Invitation to the Voyage*, 1857).

FROM 2.350.000 € HT

SPECIFICATIONS

Cruising speed	15 knots
Range @ cruis. speed	180 nm (12 hours)
Max speed	26 knots
Propulsion	Electro-hydrogen
LOA	14.50 m (47.6')
Beam	4.50 m (14.8')
Draft	0.70 m (2.3')
Displacement	10.4 Ton
CE classification	B
Max capacity	12 pax B / 16 pax C
Self-produced water	250 L
Max power	398 kW (533 hp)



An underwater photograph of a pod of dolphins swimming in clear, deep blue water. The dolphins are captured in various positions, some near the surface where sunlight creates shimmering patterns on their skin, and others further down. The overall mood is serene and natural.

EPHYRA STATIONS

EPHYRA



ECO-RESPONSIBLE SERVICE STATIONS

EPHYRA has solved the economic, technical, and ecological equation of supplying and storing hydrogen for refueling its boats.

It is produced on-site, in its own station, solely by renewable energies: in complete autonomy thanks to photovoltaic panels and new-generation wind turbines, or simply via the local green electricity network.

EPHYRA stations are modular and optimized according to the location of installation. Able to produce as much electricity as they consume and valorizing all the water emitted by our boats, they are energy-neutral.

Have a free mind: thanks to our connected stations and our all-inclusive service, your boats are automatically and fully recharged with green hydrogen overnight, you just have to cast off!

PRICE AND INSTALLATION STUDY ON REQUEST

EPHYRA ONE



EPHYRA

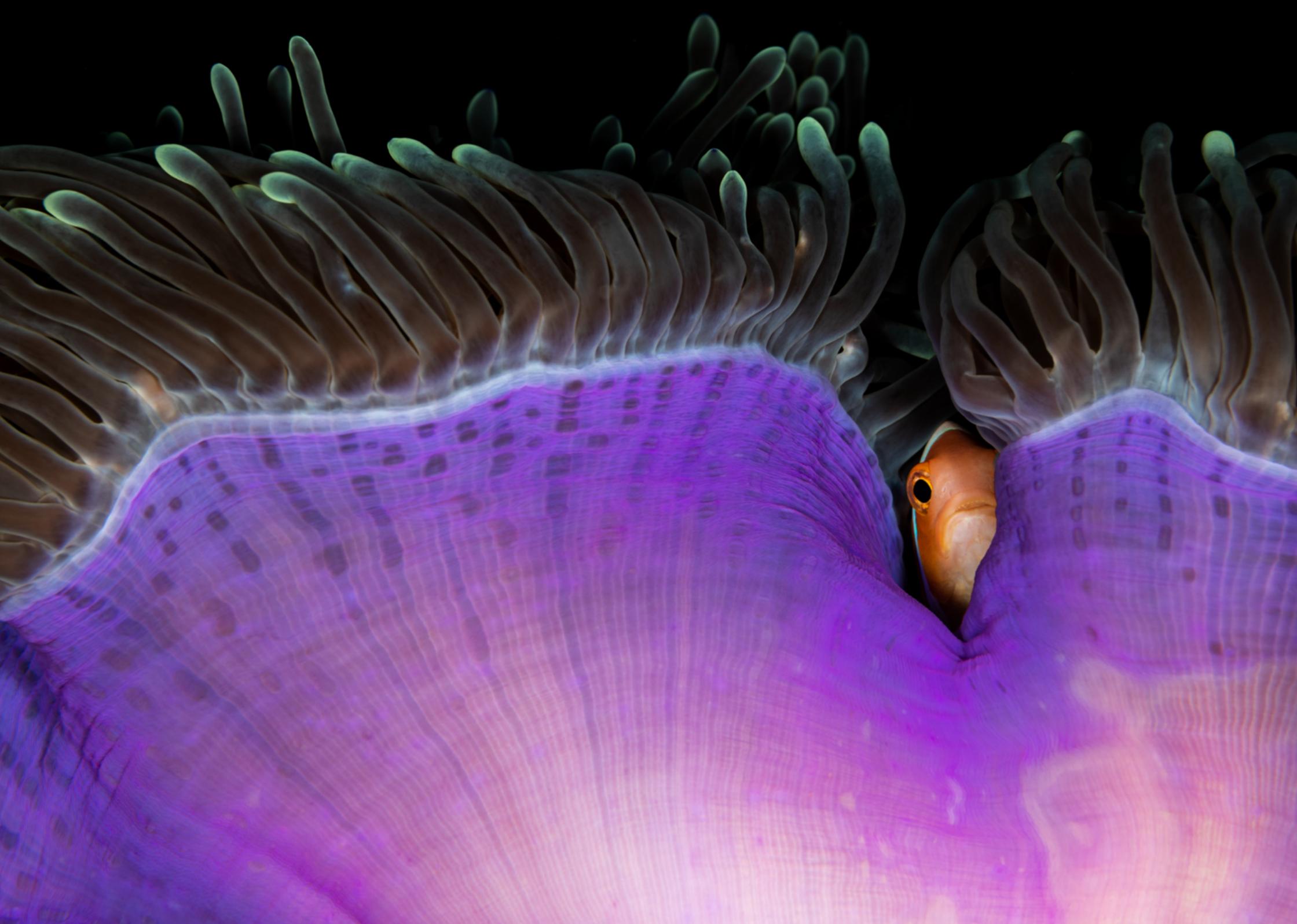


PRIVATE SERVICE STATIONS

EPHYRA also offers an individual station to install near a pontoon at your home. It produces green hydrogen autonomously thanks to photovoltaic panels and new-generation wind turbines, or simply via the green electricity network of your place of residence. After each outing, plug your boat into its terminal, it will recharge for your next escapade.

FROM 950.000 € HT

WWW.EPHYRA-WORLD.COM



INSTITUTIONS@EPHYRA-WORLD.COM