

Stickl Yachts



E-motion 610

THE ELEGANCE OF A YACHT,
THE HANDLING OF A SMALL BOAT

A man and a woman are sitting on the deck of a boat, smiling and embracing each other. The man is wearing a black and white striped polo shirt, white trousers, and blue sunglasses. The woman is wearing a light blue shirt and sunglasses. They are on a boat with a white canopy and a view of the sea and sky in the background.

CONTENT

- 4 What makes E-motion 610 special?
- 6 Innovative solutions
- 8 Clever deck
- 10 Electric motor and battery
- 12 Luxury even in the cabin
- 14 Specifications
- 16 Customisable extras
- 18 Available colours

E-motion 610

THE ELEGANCE OF A YACHT,
THE HANDLING OF A SMALL BOAT

With its sportiness, comfort and premium features the smallest electric boat in the Stickl fleet is the perfect companion for a full day out on the water.

The boat is undeniably popular, more than fifty E-motion 610 e-boats having been produced for domestic and foreign waters in just a few years, thanks to its cruising performance and range.

The E-motion 610 is often chosen as a first boat, as it is easy to manoeuvre even as a beginner and can be driven without a licence.





WHAT MAKES E-MOTION 610 SPECIAL?

DISCOVER NEW HORIZONS!

The special hull design provides low drag, giving a range of over 50 km at a comfortable cruising speed. This range can easily be extended with a quick recharge with a marina lunch, so you can safely sail further out into the foam. The boat's slim shape and 1.8 m maximum beam allow it to manoeuvre and dock in tighter spaces, so the E-motion 610's mooring fees can be much more affordable, as its size means it can fit in a boat dock.

NAVIGATE WITH EASE!

The electrically-powered planing body shape not only ensures easy manoeuvrability, but also eliminates the need for frequent adjustments to the steering wheel while cruising. That's why the E-motion 610 is chosen as a first boat, because as a beginner it can be used to practice the finer manoeuvres thoroughly and safely. The precise tracking of the electric motor also supports this, and the peace of mind needed for learning is provided by the fully equipped cockpit.

STABILITY OF A LARGE SHIP

All models in the Stickl fleet were designed from the outset as electric boats, so we built the entire boat around the electrical system, with a focus on stability.

This is why the batteries were placed under the centre of the cockpit, covered by teak, because we believe, after many years of experience, that a low centre of gravity and a flat bottom guarantee that the boat will not tip over.

With its 6-metre length, the boat can handle even the waves of Lake Balaton smoothly and easily, without tumbling, and thanks to its 1.1 metre depth, the cockpit is protected from the ups and downs of waves even in stormy weather.



INNOVATIVE SOLUTIONS

Flat bottom, planing hull - The new generation of electric boating!

The lightweight, low drag planing hull offers energy savings of up to 50% compared to conventional motor boats, depending on speed. It allows the boat to be easily glided while still achieving an exceptionally high cruising range.

With a kerb weight of 900 kg, it is easy to glide.

The elegant retro-design deck is built on a high-tech planing body.

Its slightly sloping stern structure provides low hull drag and the ability to glide.

The sharp bow slashes through the water like a knife, its steep shape elongating the waterline.



1. Comfortable captain's bucket seat, from where you can easily overlook the whole boat.
2. Practical cup holders for refreshing moments.
3. Stylish and safe: well placed handrails enhance the sense of safety throughout the boat.
4. Even a group of 6 can picnic comfortably in the cockpit.
5. The cockpit can be transformed into another double berth in a few simple steps, so you can create an additional sunbed to suit your family's needs, or open the bimini to create a sun and wind sheltered lounging area.



CLEVER DECK DEVELOPED FOR ELECTRIC BOATING

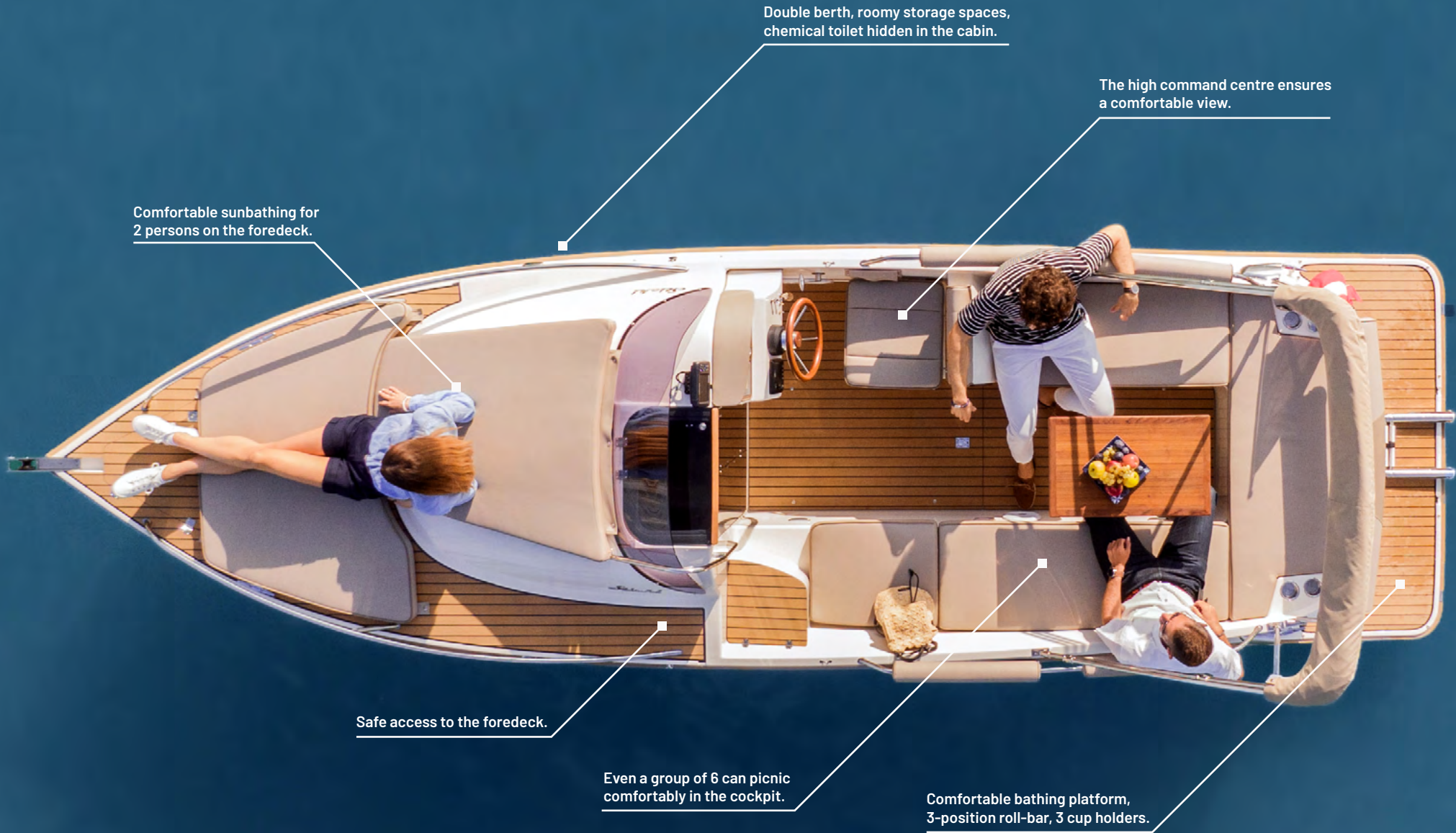
The sophisticated elegance is complemented by a rich list of standard equipment.

Standard features include a large bimini, a maintenance-free wood effect decking and premium upholstery.



1. Comfortable bathing platform near the water. Dip your feet in the water or sunbathe snugly near the water on the bathing platform!
2. The exceptionally long bathing ladder makes it easy to climb out for young and old alike.
3. The 2 metre long bimini, made of a special material that folds into a spoiler shape, provides pleasant shade even in the hottest hours of the day.





Comfortable sunbathing for 2 persons on the foredeck.

Double berth, roomy storage spaces, chemical toilet hidden in the cabin.

The high command centre ensures a comfortable view.

Safe access to the foredeck.

Even a group of 6 can picnic comfortably in the cockpit.

Comfortable bathing platform, 3-position roll-bar, 3 cup holders.

STRONG, SILENT, MAINTENANCE-FREE ELECTRIC MOTOR

GIVE THE LITHIUM IONS A GO!

Push the accelerator forward and dazzle your passengers! The electric motor's special feature is that it delivers torque without delay, and flies the lightweight hull through even the wildest waves!

HOW WILL IT FEEL?

You'll feel the adrenaline rush of limitless gliding pulsing through your veins as you not only see the sunlit landscape, but hear the sounds of nature: the lapping of water, the laughter of girls, the soft cries of seagulls. One thing you can be sure of during your e-boating experience: the motor noise is guaranteed not to disturb your relaxation.

Underwater electric motors are available with power outputs from 4.3 to 15 kW. Thanks to its impressive torque, even the smallest motor can safely propel the boat on the water, and the high-performance propulsion system can also make the hull glide.

In all cases, the propeller and software are optimised for the combination of marine motor chosen. Our 12 years of experience in yacht building and 10 years in exports, as well as the feedback of 250 satisfied customers, prove to us that our developments have resulted in safe peak performance and, over and over again, an impressive efficiency.





HIGH-TECH LITHIUM BATTERY SYSTEMS

Combining a heavy and outdated lead-acid battery with a high-end hull would be a shame, wouldn't it?

The necessary amount of energy is therefore provided by fully sealed, high-end lithium batteries designed for industrial use, which are several times more durable than those used in the automotive industry, have a long service life and do not require any special cooling or heating.*

This means more power is left over and the battery is much less dependent on other systems on the boat.

The batteries are custom sized to fit the boat, hidden under the floor to both increase stability and save you additional valuable space.

QUICK CHARGING

Whilst the sun is shining and the sky is blue, the charging speed is always a key issue. One of the outstanding advantages of the lithium battery system is its rapid re-chargability, which can be optimised with a programmable fast charger suited to the needs of the owner and local conditions.



MONITORING SYSTEM

The boat is equipped with a professional monitoring system to guarantee long battery life and safety. The GSM remote monitoring system is also built to fit your boat, so you can keep your e-boat safe wherever you go.

* Assuming that pleasure boats are operated at 0-50 degrees Celsius outside temperatures.

LUXURY EVEN IN THE CABIN

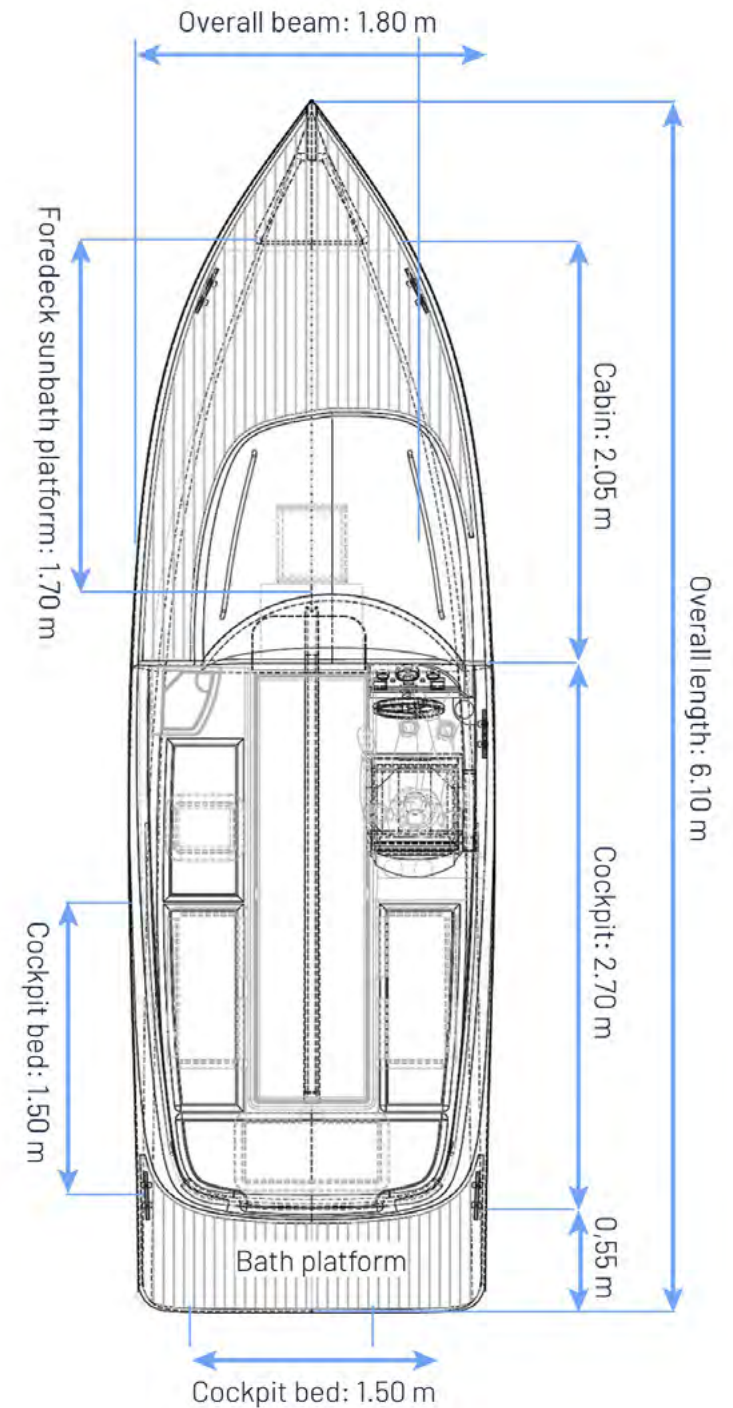
1. The comfort of the cabin for 2 people is ensured by a double bed, windows with pleasant ventilation and soft roof covering.
2. The bed extension converts the berth into a comfortable double bed.
3. If required, a hidden chemical toilet can be installed under the cushions.





SPECIFICATIONS

Overall length:	6,10 m
Waterline length:	5,69 m
Maximum beam:	1,80 m
Waterline beam:	1,67 m
Depth:	1,09 m
Maximum draft:	0,65 m
Kerb weight:	900 kg<
Motor power:	4,3 – 15 kW (underwater motor)
Passenger capacity:	6
CE-class:	C (wave height up to 2 metres)





CUSTOMISED ACCESSORIES ADAPTED FOR ELECTRIC BOATING



*Go extra!
Choose unique, logo branded accessories for your Stickl boat, developed on the basis of customer feedback to create an atmosphere of comfort and elegance for you and your guests on board.*





1. Bar cabinet with logo-branded glass: stylish look for any occasion.
2. Built-in sink with fresh water tank under the stairs. Perfect for washing fruit or cleaning glasses and doesn't take up valuable space.
3. An easy-to-use 30-litre cooler, in which you can store your wines upright too.
4. GPS navigation and depth sounder for safe lake route planning.
5. Waterproof, premium-sounding stereo equipment that's easy to use even in bright sunshine.
6. A full cover made of lightweight material to make boat covering a breeze.
7. Teak cockpit table that can be transformed into a double berth in no time.



AVAILABLE COLOURS

HULL



Broken white 9001 (S)



Navy blue 5011 (X)

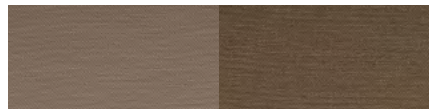


Grey 7031 (X)



Ocean blue 5020 (X)

EXTERIOR UPHOLSTERY FABRIC



Sandstone 0002 - Taupe combination 0009 (S)



Plata 4001 - Storm combination 4002 (S)

INDOOR UPHOLSTERY FABRIC



Nabucco 26 (S)

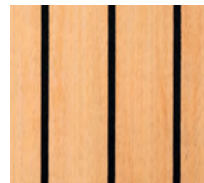


Nabucco 64 (S)

DECKING



Scrubbed teak with white caulking (S)



Scrubbed teak with black caulking (S)



Classic teak with black caulking (S)



Grey teak with black caulking (S)

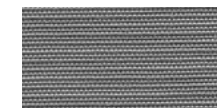
COVER



Sandstone 18 (S)



Royal blue 24 (X)



Light grey 91 (S)

STEERING WHEEL



Italian leather steering wheel (S)



Matt teak steering wheel (S)



Carbon steering wheel (S)





Stickl Yachts

Stickl Yachts Kft.
H-2484 Gárdony-Agárd,
Chernel I. u. 56/c.
www.sticklboats.com

For more information
visit our website!



This publication contains data and information in accordance with our best knowledge at the time of publishing. Since continuous improvement is a core principle at Stickl Yachts, we reserve the right to change specifications. All details information provided in this publication is for information purposes only and does not constitute an offer. All data is provided for information purposes only, and is subject to the engine/battery capacity selected.