



# Q24 CLUB BOAT Technical Sheet

#### **Geometrical Specifications**

 LOA
 7.3 m

 BEAM
 2.1 m

 DRAFT
 0.6 m

 DISPLACEMENT
 1 356 kg

#### Speed and Range (Data based on real fleet usage)

CRUISING SPEED:

 SPEED
 5 kn (9 km/h)

 RANGE
 90 nm (170 km)

 CRUISING TIME
 18 h

 POWER CONSUMPTION
 1.5 kW

MAX SPEED

 SPEED
 7 kn (13 km/h)

 RANGE
 32 nm (60 km)

 CRUISING TIME
 4.5 h

 POWER CONSUMPTION
 6 kW

#### Mechanical

PROPULSION	ePropulsion Navy 6.0
MOTOR TYPE	Outboard Motor
POWER	6 kW (8 hp)
BATTERIES	3 x ePropulsion E175 9 kWh LiFePO4
BATTERY CAPACITY	27 kWh
VOLTAGE	48 V
CHARGERS	Shore Charger 220VAC
	For overnight charging
STEERING	Mechanical with steering wheel and
	ULTRAFLEX cables

#### Load

PASSENGER CAPACITY......6 persons
CE CERTIFICATION CATEGORY...C

#### Structural

HULL / DECK:

Fiberglass with longitudinal stringers

#### **Electrical**

HOUSE ELECTRICITY	12v 110 VV
NAVIGATION LIGHTS	LED lights
ANCHOR LIGHTS	LED lights
OUTLETS	2 x 36 W USB outlet

#### Plumbing

ELECTRICAL BILGE PUMP......Osculati 16.473.12 12V

MANUAL BILGE PUMP.....Hand pump in front storage box



## Layout

#### Picture of boat/layout



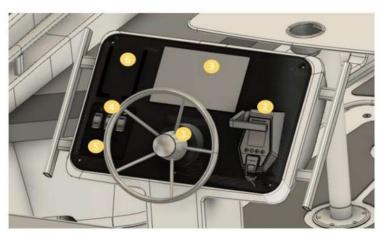
#### SPACES:

- A. Front storage box
  B. Starboard wet storage
- C. Port wet storage D. Aft storage box

#### COMPONENTS:

- Steering pedestal
   Steering position
   Mooring cleats
   Swimming ladder

- Front grabrail
   Table
   Sunbed
   Outboard motor



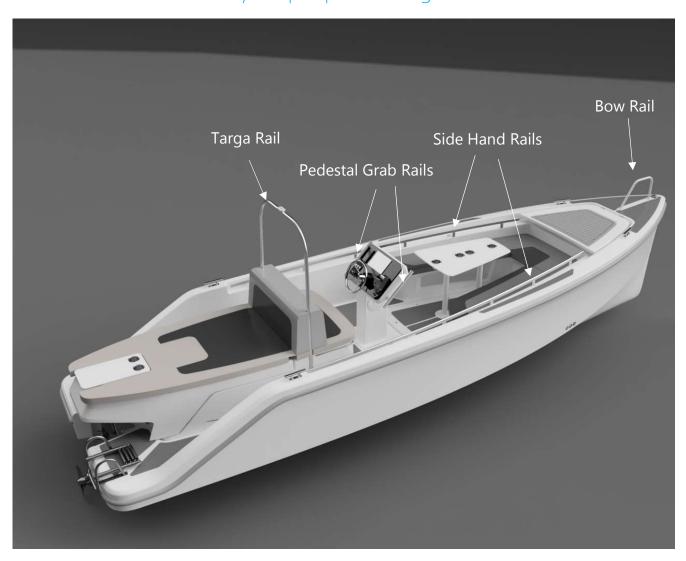
#### COMPONENTS:

- 1. Steering wheel
- Throttle lever
- 3. Multi function display
- 4. Switchboard
- 5. Boat ON/OFF
- 6. Holder for mobile phone



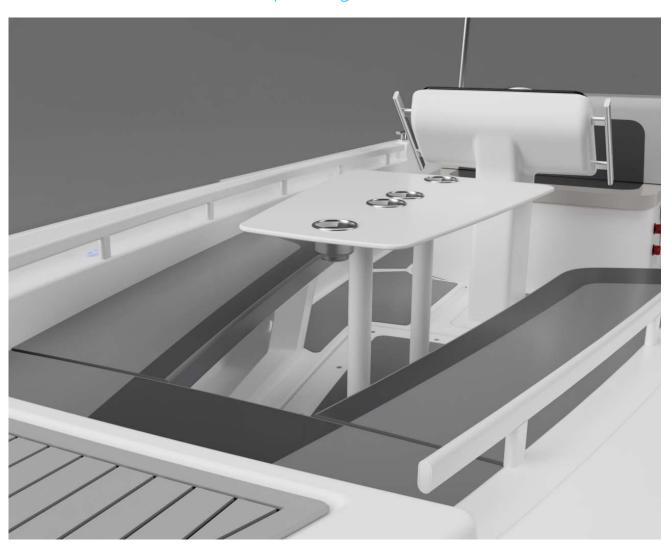
## Features

Grab rails everywhere, making maneuvering in the boat safe and easy for people of all ages.





Comfortable, low-maintenance U-Sofa with a stylish table in the middle, making the boat ride as social as possible for the passengers.





Comfortable, low-maintenance sunbed with enough room for two.

The Sunbed also functions as a lid, revealing plenty of storage beneath when opened, and hiding the outboard motor when closed.



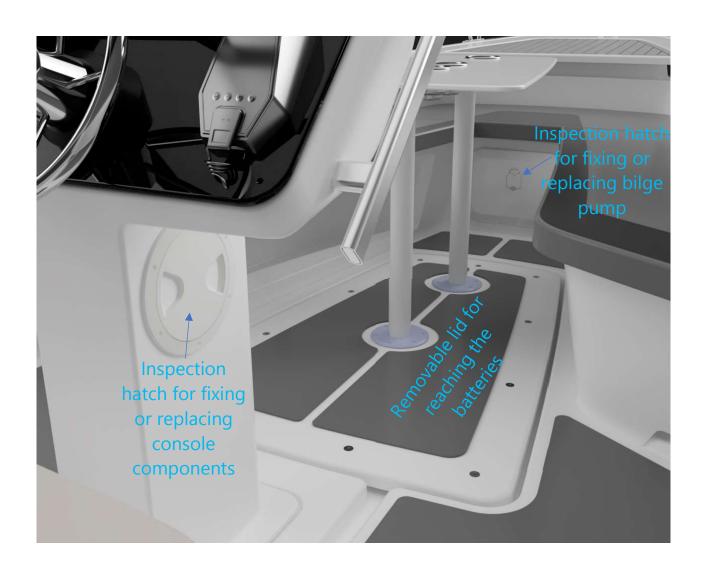


## Attachable Sprayhood that fits into half of the front storage box when not used.





Sleek inspection hatches, making an already low-maintenance boat even easier to maintenance.



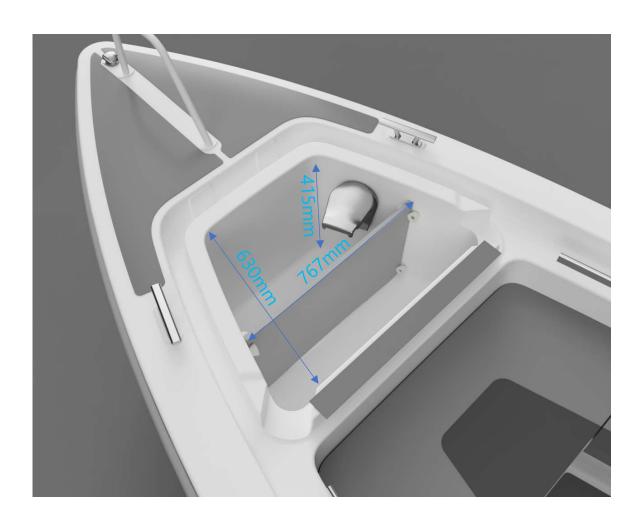


The boat runs on Q Yachts own software and is always connected to the internet. This means that the boat always is up to date with the latest update yielding optimal performance and behavior.





## Front storage box





## Sunbed storage

