



**centroitalia** *Yachting*<sup>®</sup>

A STORY BORN FROM WATER

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# 01. About us

**centroitalia** *Yachting*

Centro Italia Yachting® is a division of the well-established Centro Italia, founded in Rome in 1987. The company specializes in luxury **swimming pools and wellness systems for yachts, mega yachts, and cruise ships.**

Known for blending advanced technology with exquisite design, we offer **high-quality, custom solutions tailored to each client's needs.**

Our multidisciplinary team, including **architects, engineers, and designers**, manages projects from initial concept to final inspection. Beyond swimming pools, our offers extend to **gyms, saunas, spas, whirlpools, and luxury furnishings**, often in collaboration with prestigious Italian brands. Renowned for meticulous **craftsmanship and innovative materials**, Centro Italia Yachting® sets a new standard in luxury boating, combining aesthetic elegance with functional excellence.





## 02. Certificates



International standards for quality management, demonstrating consistent ability to provide products and services that satisfy customer and regulatory requirements.



International standard for occupational health and safety management systems that helps organizations ensure safe workplaces by preventing work-related injuries and illnesses, emphasizing risk management, leadership, and worker participation.



International standard for environmental management systems that helps organizations improve their environmental performance, comply with regulations, and achieve sustainability goals through systematic management of environmental aspects.



Promote the implementation of corporate policies that support gender equality and women's empowerment, facilitating women's access to the labor market, leadership roles, and a better work-life balance.



# 03. Awards & Publications

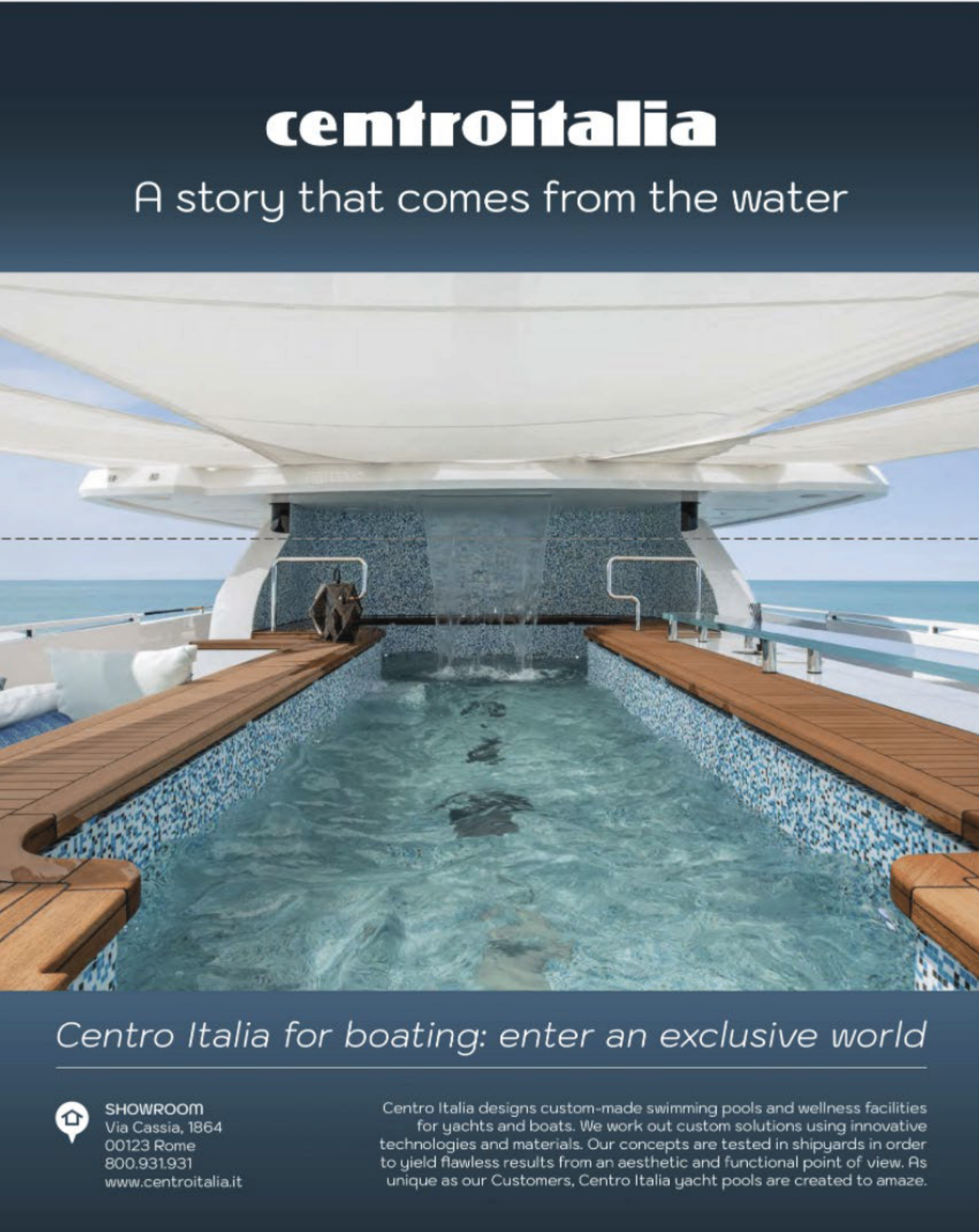
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## Awards

Cited by Businesscoot  
as a leading Italian  
niche swimming pool  
construction company

## Published by

- Superyacht
- Valore Italia
- Piscine Oggi
- Boat International



**centroitalia**  
A story that comes from the water

*Centro Italia for boating: enter an exclusive world*

 **SHOWROOM**  
Via Cassia, 1864  
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[www.centroitalia.it](http://www.centroitalia.it)

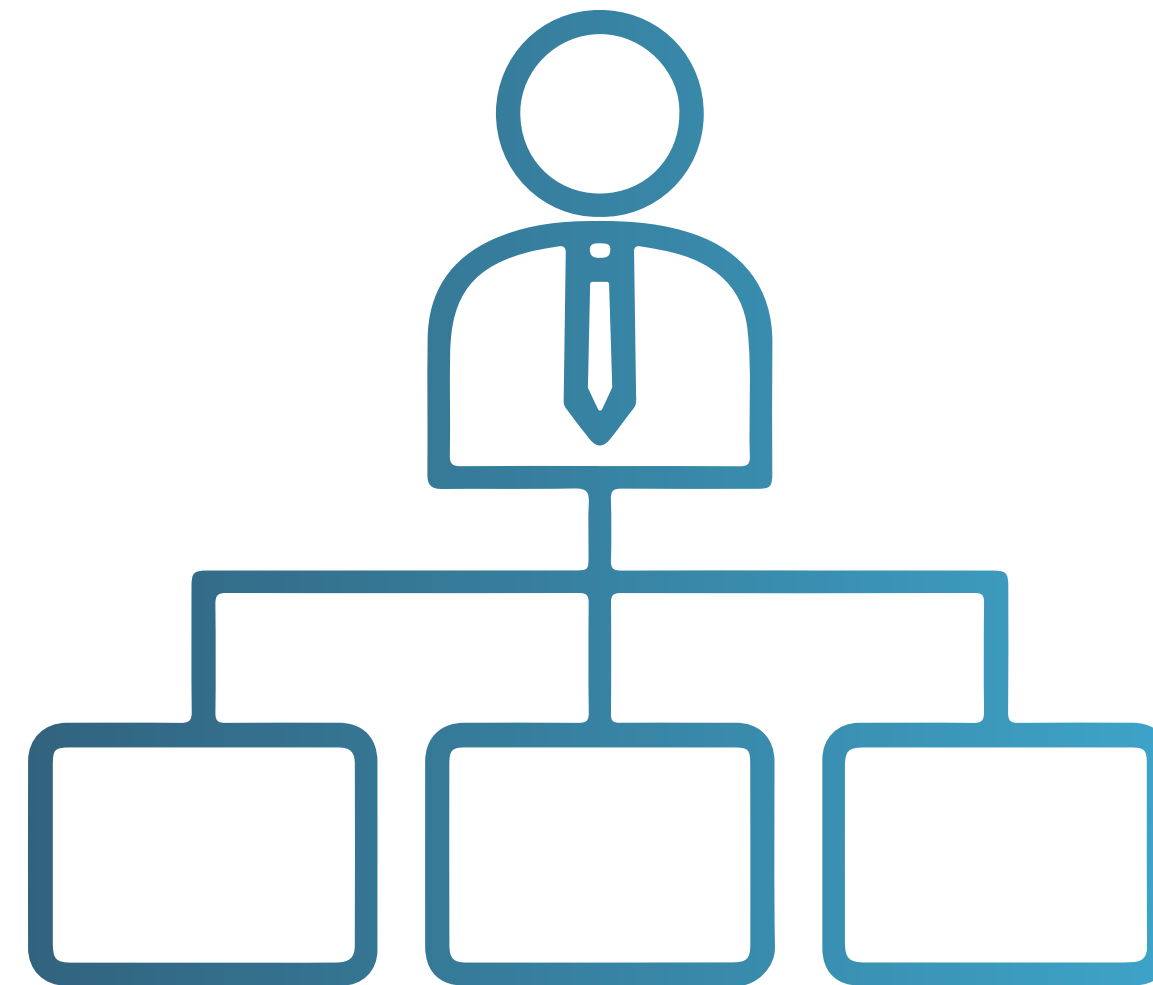
Centro Italia designs custom-made swimming pools and wellness facilities for yachts and boats. We work out custom solutions using innovative technologies and materials. Our concepts are tested in shipyards in order to yield flawless results from an aesthetic and functional point of view. As unique as our Customers, Centro Italia yacht pools are created to amaze.



# 04. Organizational chart



- Operation Department
- Sales office
- Production office
- Design



- Sole Director



- Administrative department
- Research & development
- HR
- General administration



# 05. Clients





# 06. Services

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## Main products

Custom pool

Hot Tubs

Sauna &  
Hammam

Outdoor design  
& Gym

## Technologies

Fresh/salt  
water systems

Filtration,  
waterfall and  
heating system

Lighting  
systems

Remote-  
controlled  
automation  
devices

Hydraulic lift  
system

Flooring



# 07. Custom Pool

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**Custom pool** tubs are available in the following materials:

- Marine Grade AISI 316 Steel
- Marine Aluminum
- Fiberglass

These tubs are designed and built in our warehouse, and the filtration and whirlpool systems are assembled in our facilities.





# 08. Hot Tubs

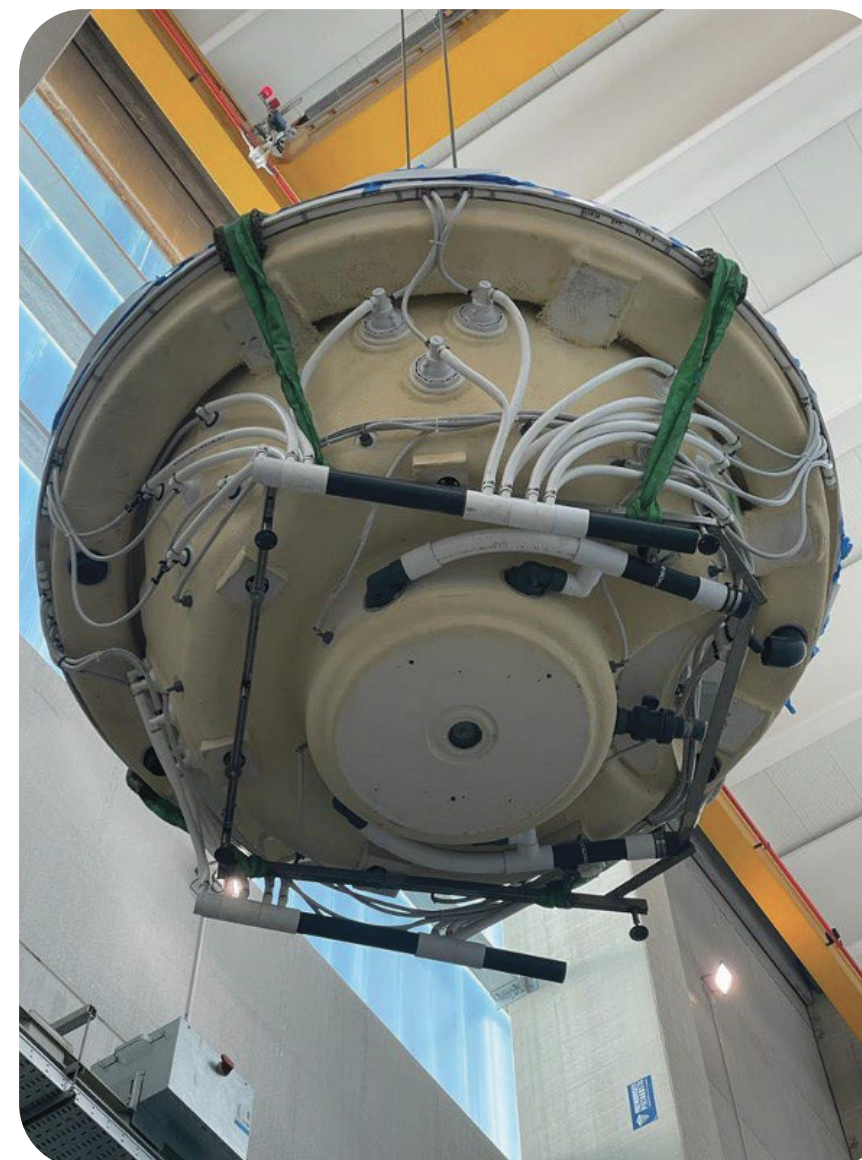
**centroitalia** *Yachting*

Jacuzzi hot tubs are supplied and installed by us, with all necessary modifications to suit the specific requirements of the vessel.

Centro Italia Yachting is a Jacuzzi partner, **specialized in adapting and customizing Jacuzzi pools for maritime use, ensuring the use of original spare parts.**

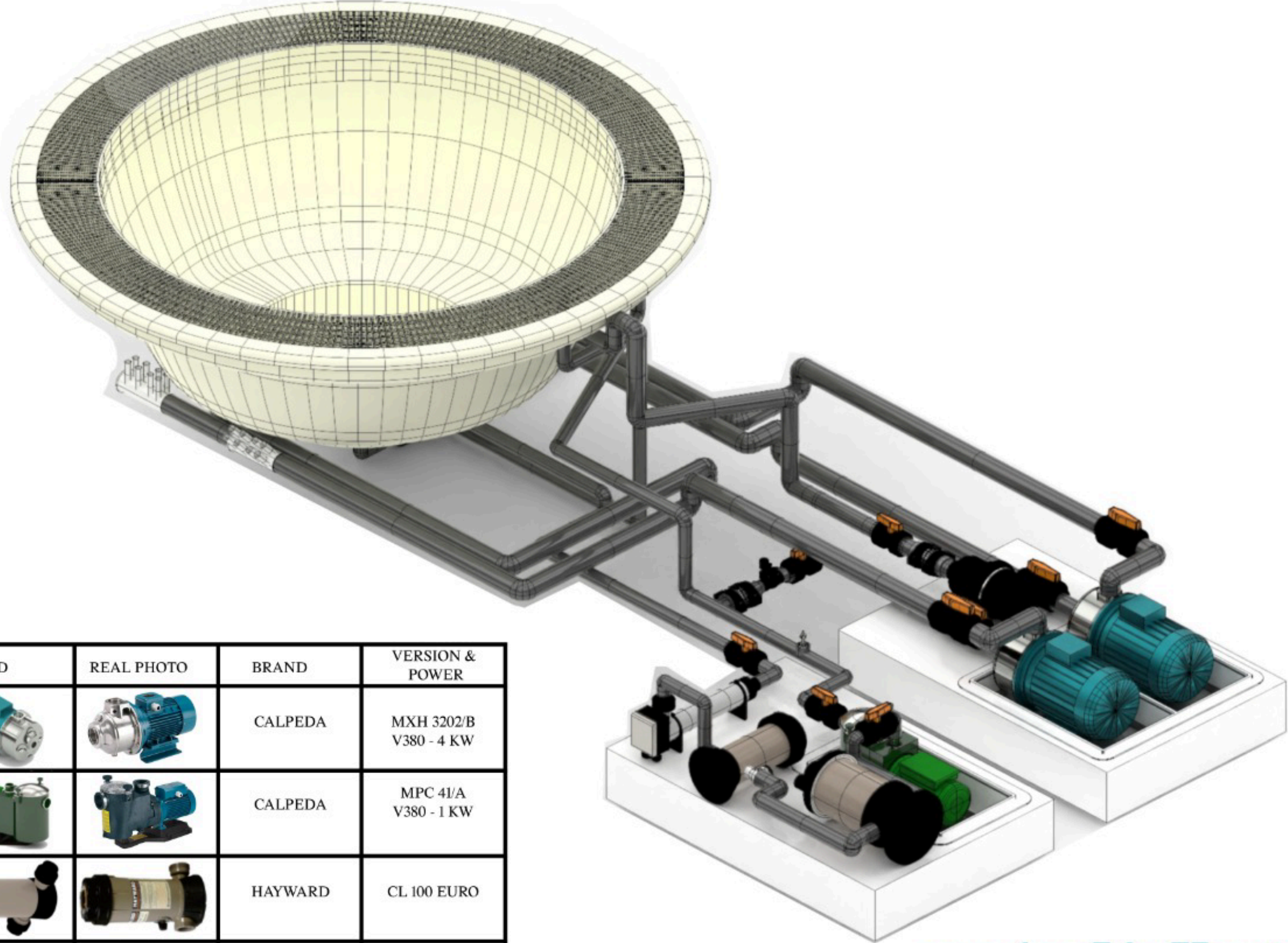


Official yacht  
partner





# 09. Hot Tub customization



A detailed 3D CAD rendering of a hot tub and its associated mechanical systems. The hot tub is shown in a wireframe style, revealing its internal structure and the placement of various components. Below the tub, a complex network of pipes, valves, and pumps is illustrated. Two large blue electric pumps are mounted on a white base, connected to a series of black pipes and smaller pumps. The entire system is designed for efficient water circulation and heating within the hot tub.

| COMPONENTS                 | 3D                                                                                   | REAL PHOTO                                                                            | BRAND    | VERSION & POWER        |
|----------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------|------------------------|
| HYDROMASSAGE ELECTRIC PUMP |  |  | CALPEDA  | MXH 3202/B V380 - 4 KW |
| FILTRATION ELECTRIC PUMP   |  |  | CALPEDA  | MPC 41/A V380 - 1 KW   |
| CHEMICAL DISPENSER         |  |  | HAYWARD  | CL 100 EURO            |
| HEATER                     |  |  | PAHLEN   | ZVEX1033 12KW          |
| FILTER                     |  |  | HAYWARD  | C 250 EURO             |
| BLOWER                     |  |  | METALAST | 1,5 CV V220 - 1 KW     |

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|              |           |
|--------------|-----------|
| CLIENT :     | PROJECT : |
| VIEW :       | DATE :    |
| TECHNICIAN : |           |



# 10. Sauna, Hammam and Gym **centroitalia** *Yachting*



Turkish bath is typically constructed within a **steel or aluminum cabin** on the vessel, with **internal insulation using EPS and XPS**, and finished with Bisazza **mosaic tiles**. The walls and ceiling are **fire-resistant**, classified as **class A1**, and the door is fire-proof, classified as **class A60**.



Saunas are **custom-built** and crafted from various types of wood, including Nordic Birch available in white, golden, and red varieties Poplar, Cedar, Pine.

There are different types of saunas available:

- **Finnish Saunas:** Equipped with a stove, maintaining a temperature of 90°C with dry air.
- **Infrared Saunas:** Utilize UV lamps for therapeutic purposes, with a temperature of 50°C and dry air.
- **Sanarium Saunas:** Combine a stove and a steam generator, offering a temperature of 50°C and 50% humidity.
- **DUAL Saunas:** Feature both Finnish and Sanarium functions in the same cabin.

The walls and ceiling are **fire-resistant**, classified as **class A1**, and the door is fireproof, classified as **class A60**.



For fitness equipment, **Technogym machines are provided**, and the entire product line can be selected in consultation with the project management team.



# 11. Plans

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## Basic



- Design
- Material supply
- Telephone Assistance

## Advanced



- Design
- Material supply
- One Technician for 40 hours

## Prime



- Design
- Material supply
- On-site installation
- Our skilled and experienced team



# 12. Working method

## Design

- Collection and analysis of client requests
- Presentation of applicable products and solutions
- Preliminary project and preparation of the quotation

## Production

- Drafting of the executive project
- Opening of the construction site
- Taking charge of OSP (Operational Safety Plan) and SCP (Safety and Coordination Plan)
- Construction of the facility
- Testing activities

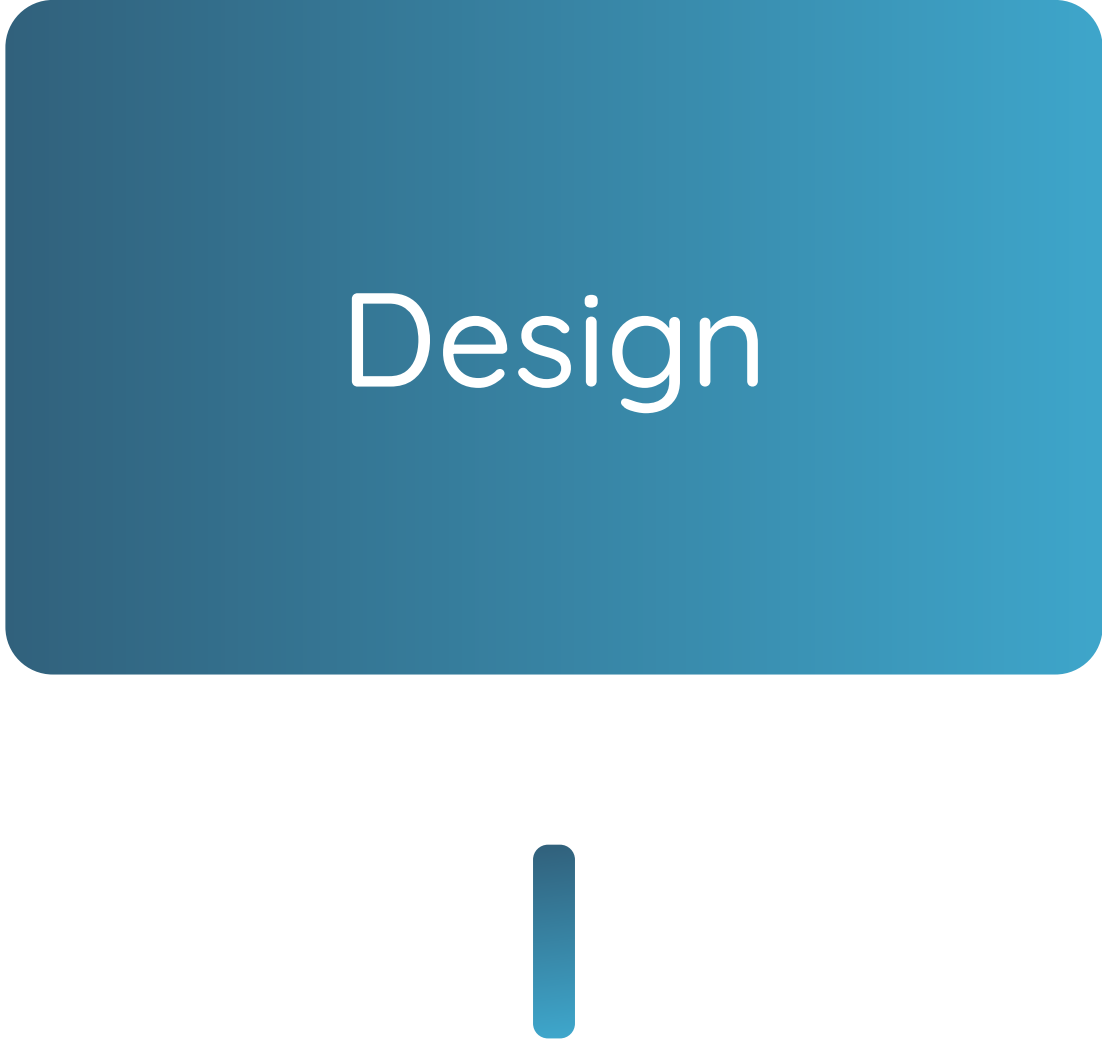
## Assistance and maintenance

- Management and check-up of the work
- Repairs with original spare parts
- Restoration and updating activities



# 13. Applied technologies

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Design

- We use AutoCAD software to provide 2D schemes for the electric and hydraulic parts.
- 3D models for studying and presenting the project in a way to create a space and make sure all systems fit into that space.
- 2D drawings for executive drawings with accurate measurements.



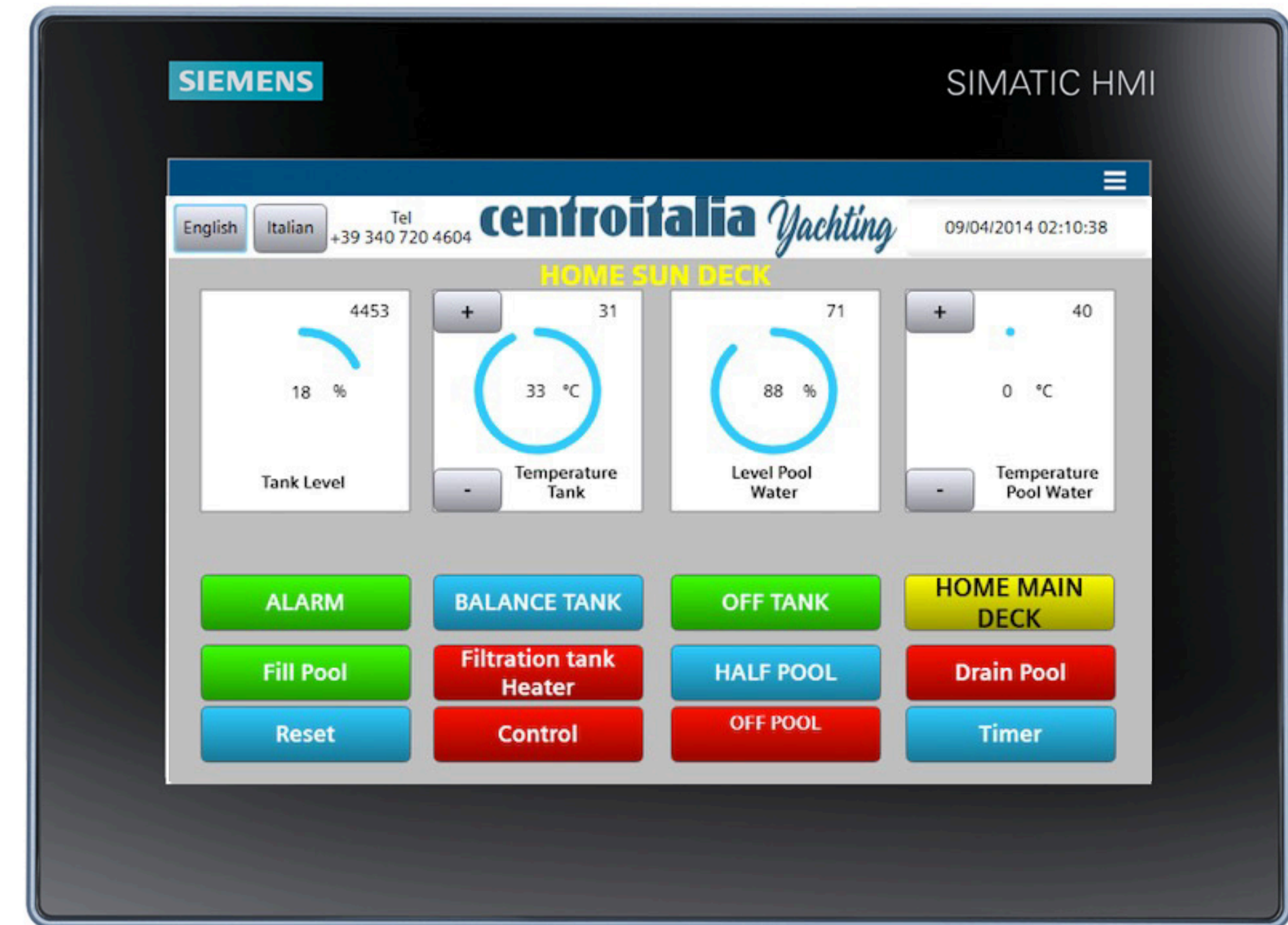
# 14. Remote control Software **centroitalia** *Yachting*

The new Centro Italia Yachting Software, powered by its cutting-edge **Software Program**, has transformed the way pools and wellness spaces are managed aboard yachts and ships.

This state-of-the-art system enables **remote control and supervision** from anywhere in the world, integrating **advanced technologies, artificial intelligence and lot**.

Operators can monitor and adjust — **in real time** — all essential parameters related to the management and fault control systems of pools and wellness areas. The system allows full **remote control of lighting, whirlpools, waterfalls, filtration, and all other pool accessories**, as well as **sauna and Turkish bath technologies** developed by Centro Italia.

In the event of a malfunction, the system can **remotely identify the faulty component and automatically initiate replacement delivery** to the yacht's location.



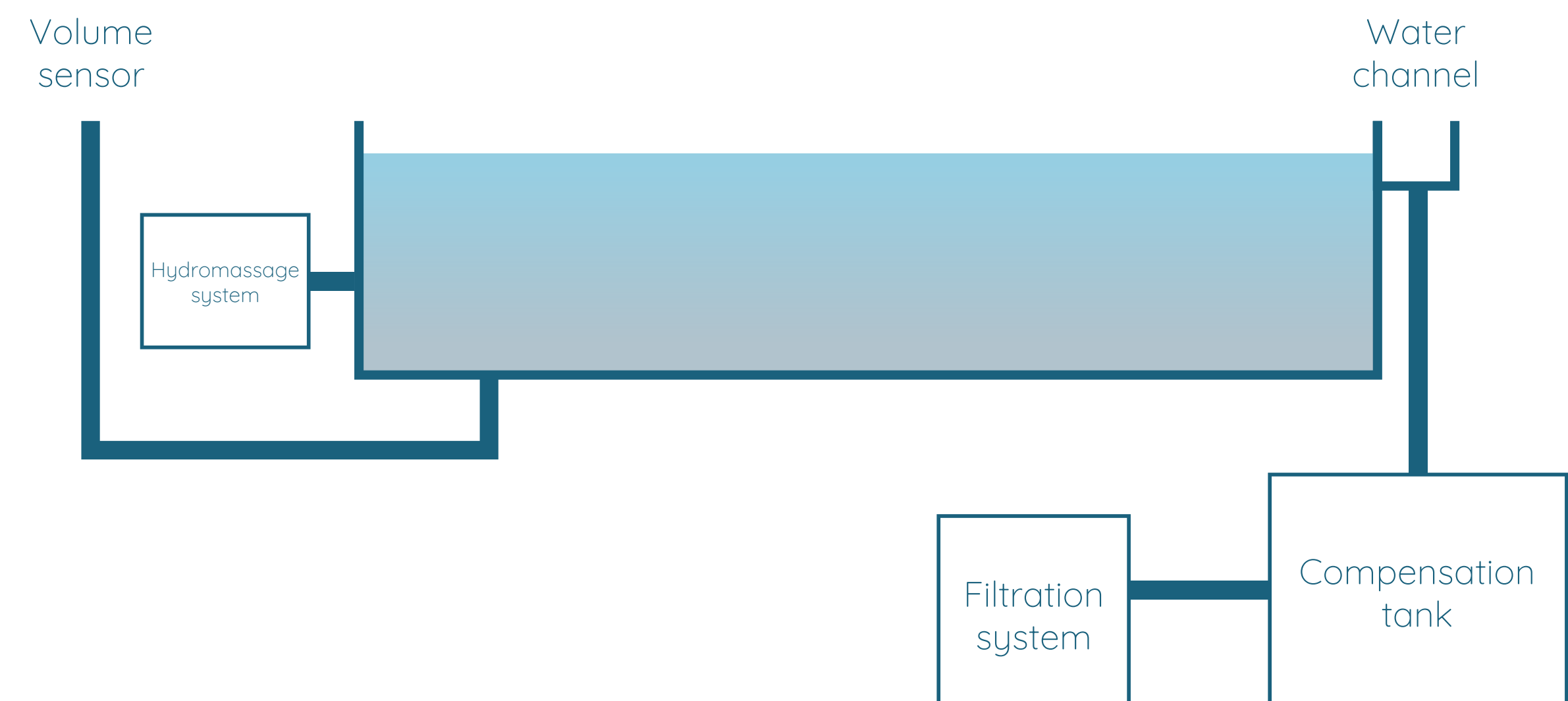


# 15. Water cycle

## A. One Pool Without Tank (Pool with balance tank)

The system includes a fixed sensor that continuously measures the pool water level. When it drops below the preset threshold, the system automatically draws water from a compensation tank to replenish the pool and maintain the desired water level.

A water channel is connected to the balance tank, designed to efficiently capture and return any water that leaves the pool, ensuring sustainable water management and minimizing waste.

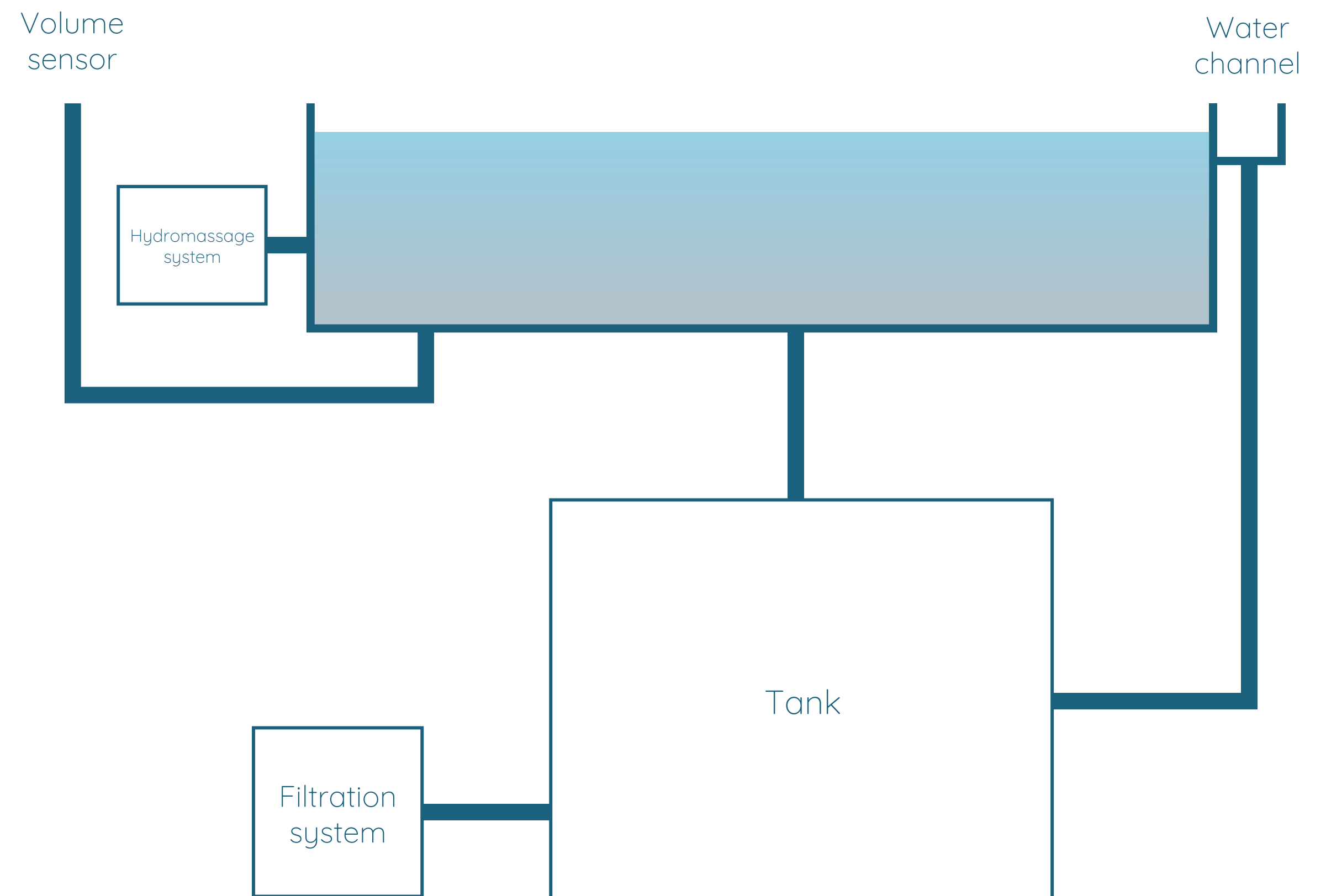




# 16. Water cycle

## B. One Pool With Tank

Equipping the yacht with an onboard tank is recommended, as it keeps the water heated and filtered, ready for use at any time.

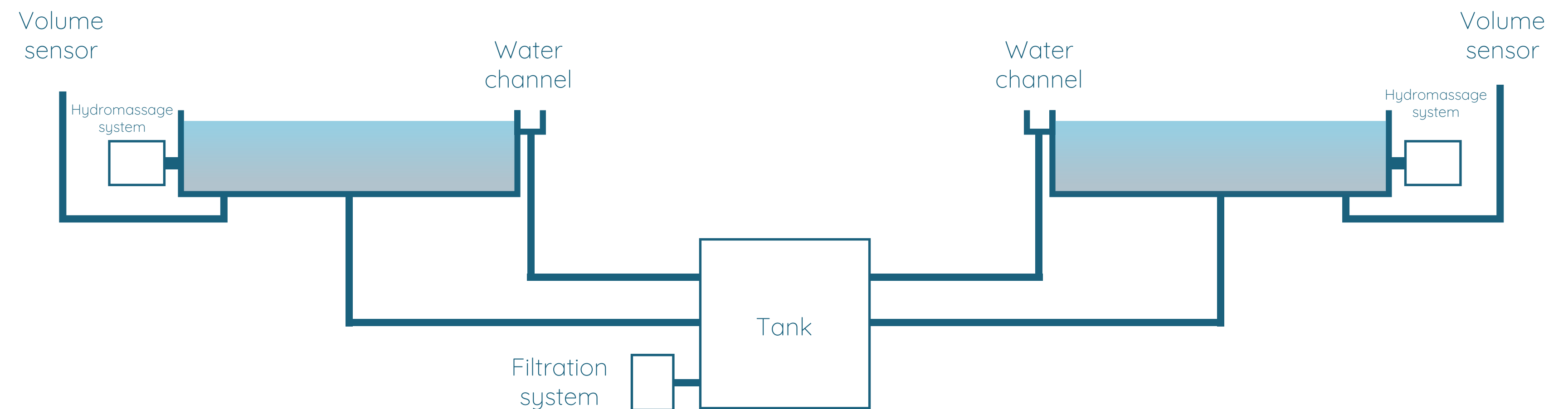




# 17. Water cycle

## C. Two Pools With Tank

When two pools are present, having a tank to store pre-heated and filtered water is recommended, as it helps reduce waiting times to a minimum.

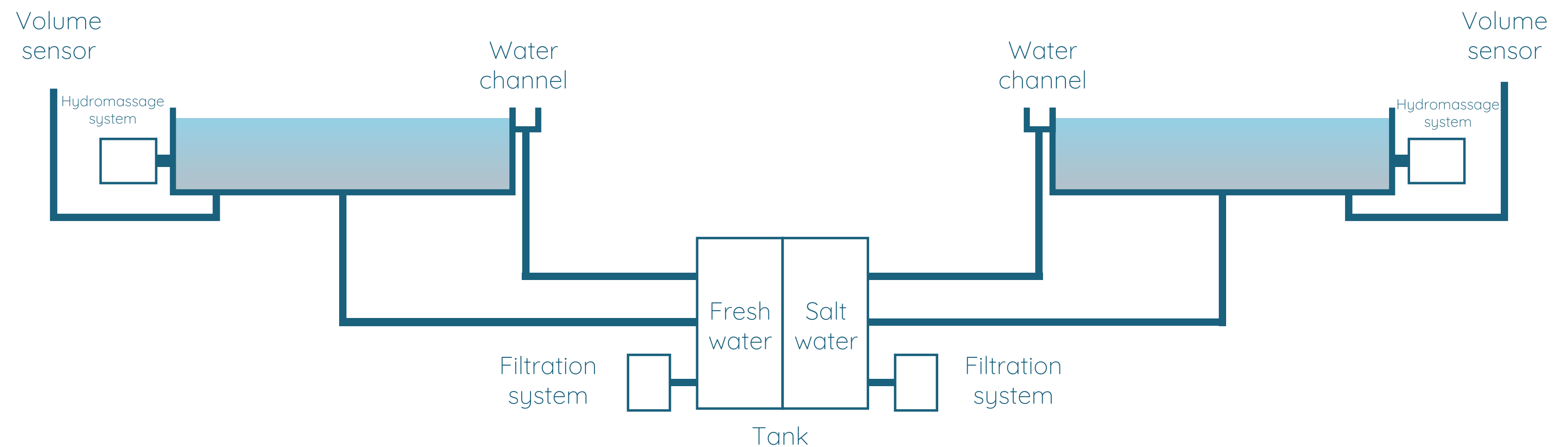




# 18. Water cycle

## D. Two Pools, Two Types Of Water With Tank

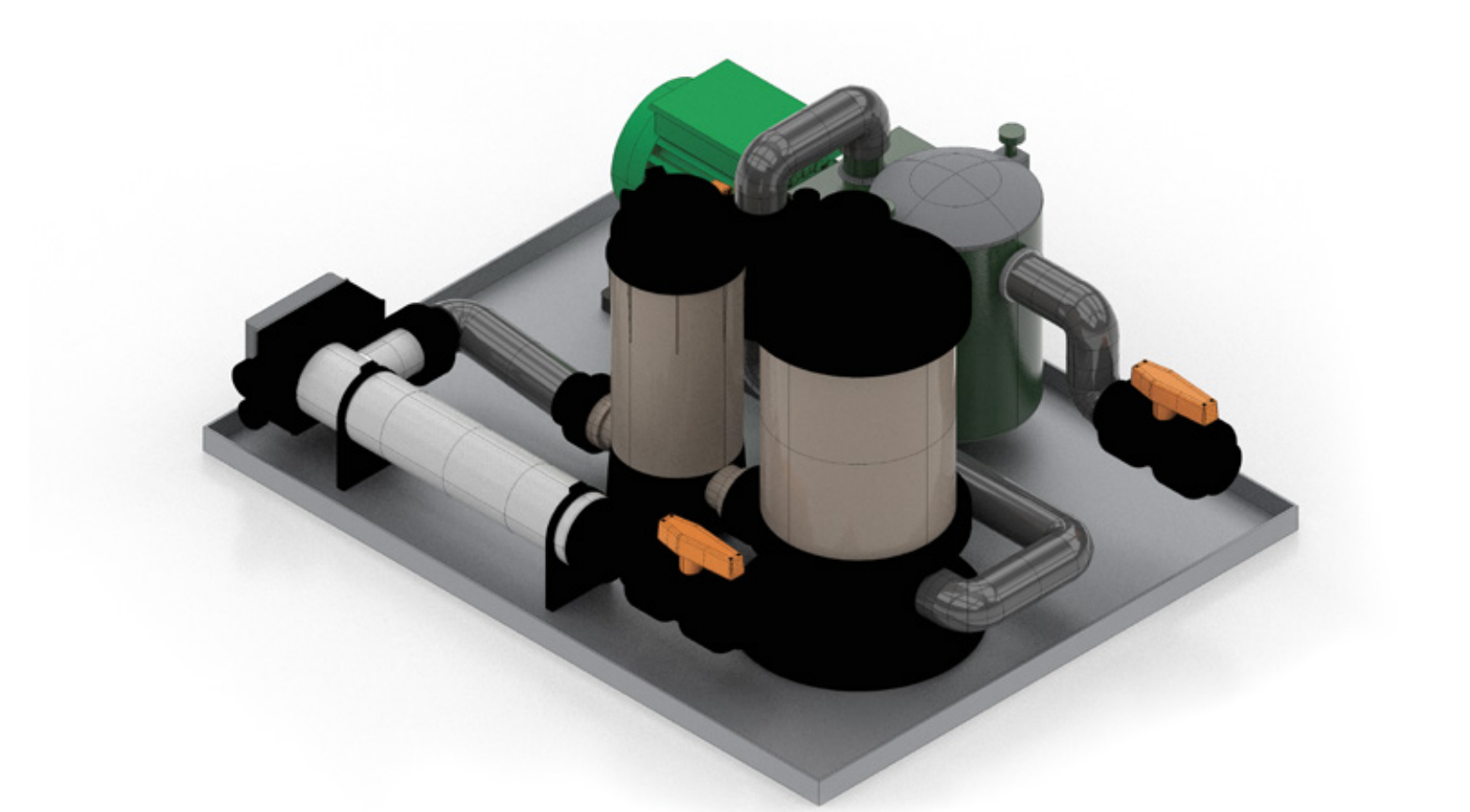
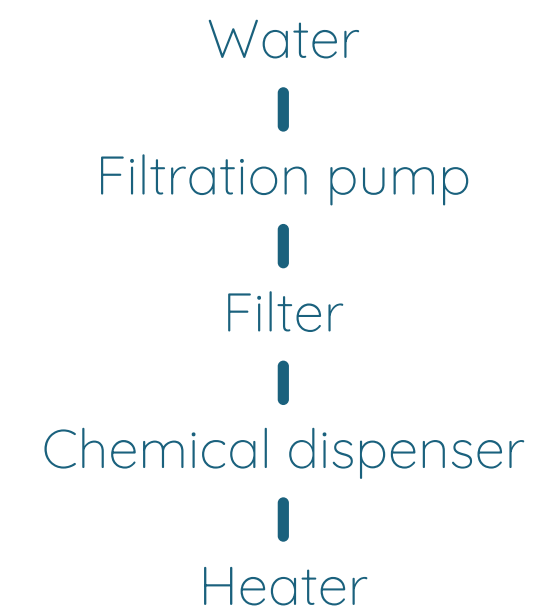
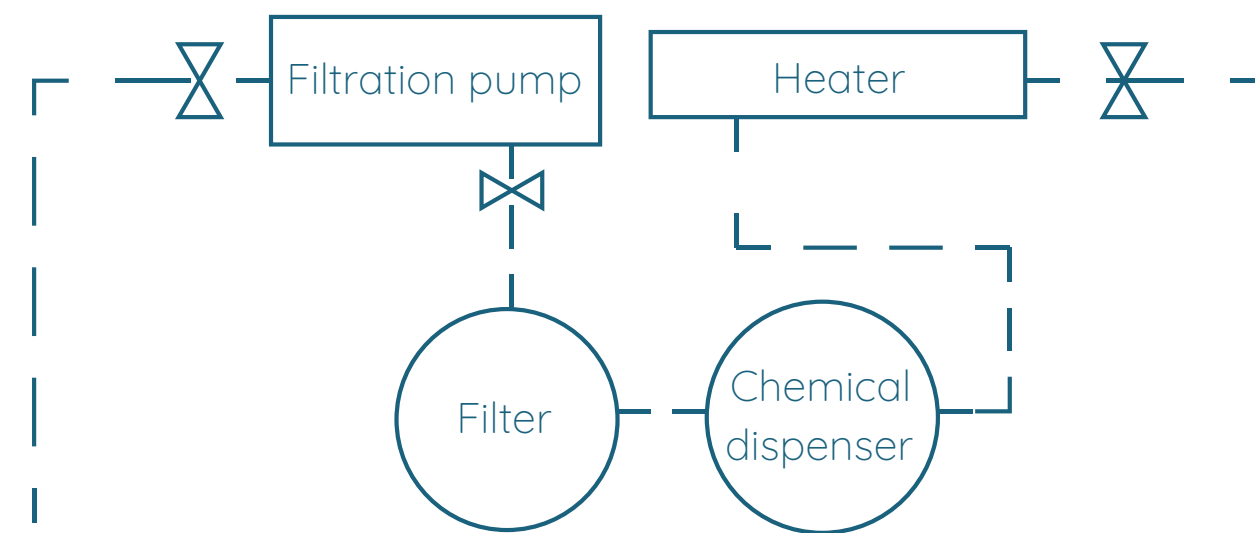
This filter can be divided into two parts, one for fresh water and another for salt water. In this case we set a filtration tank for each part of the tank.



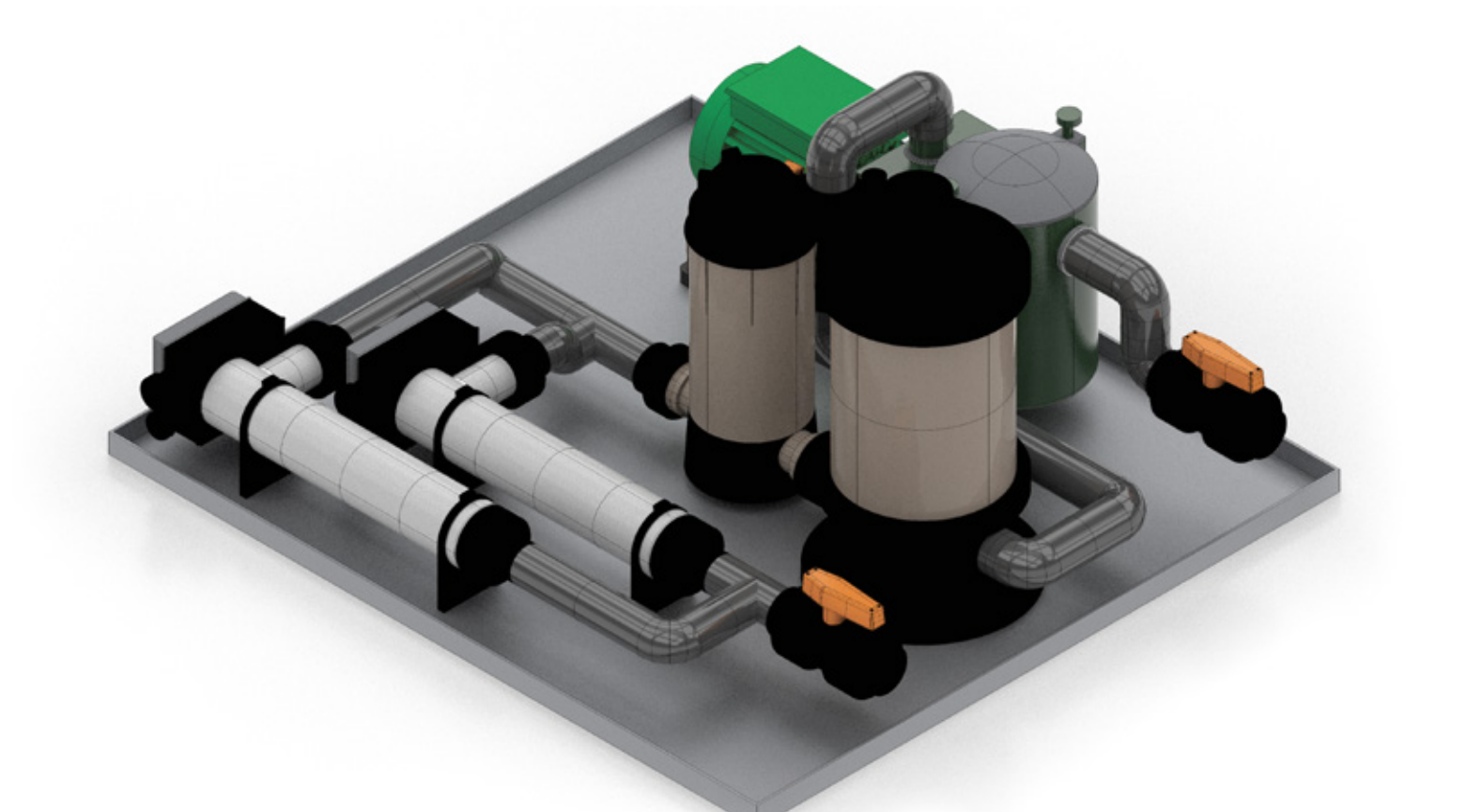
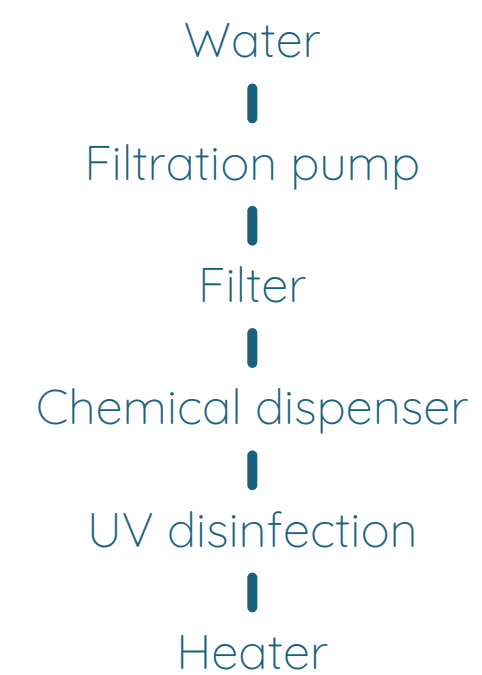
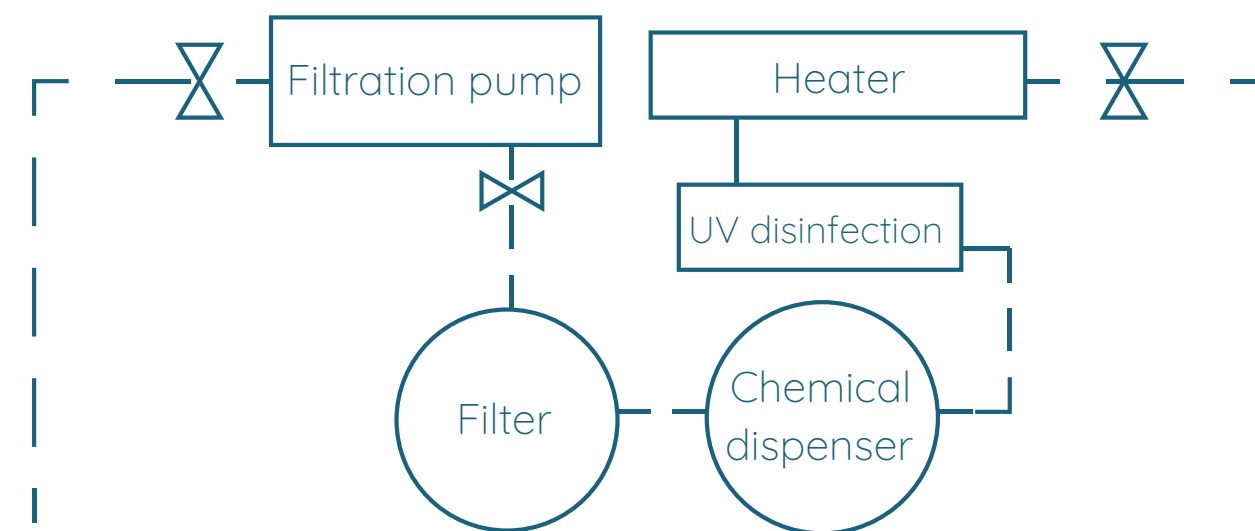
# 19. Filtration system

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## STANDARD FILTRATION



## FILTRATION WITH UV DISINFECTION

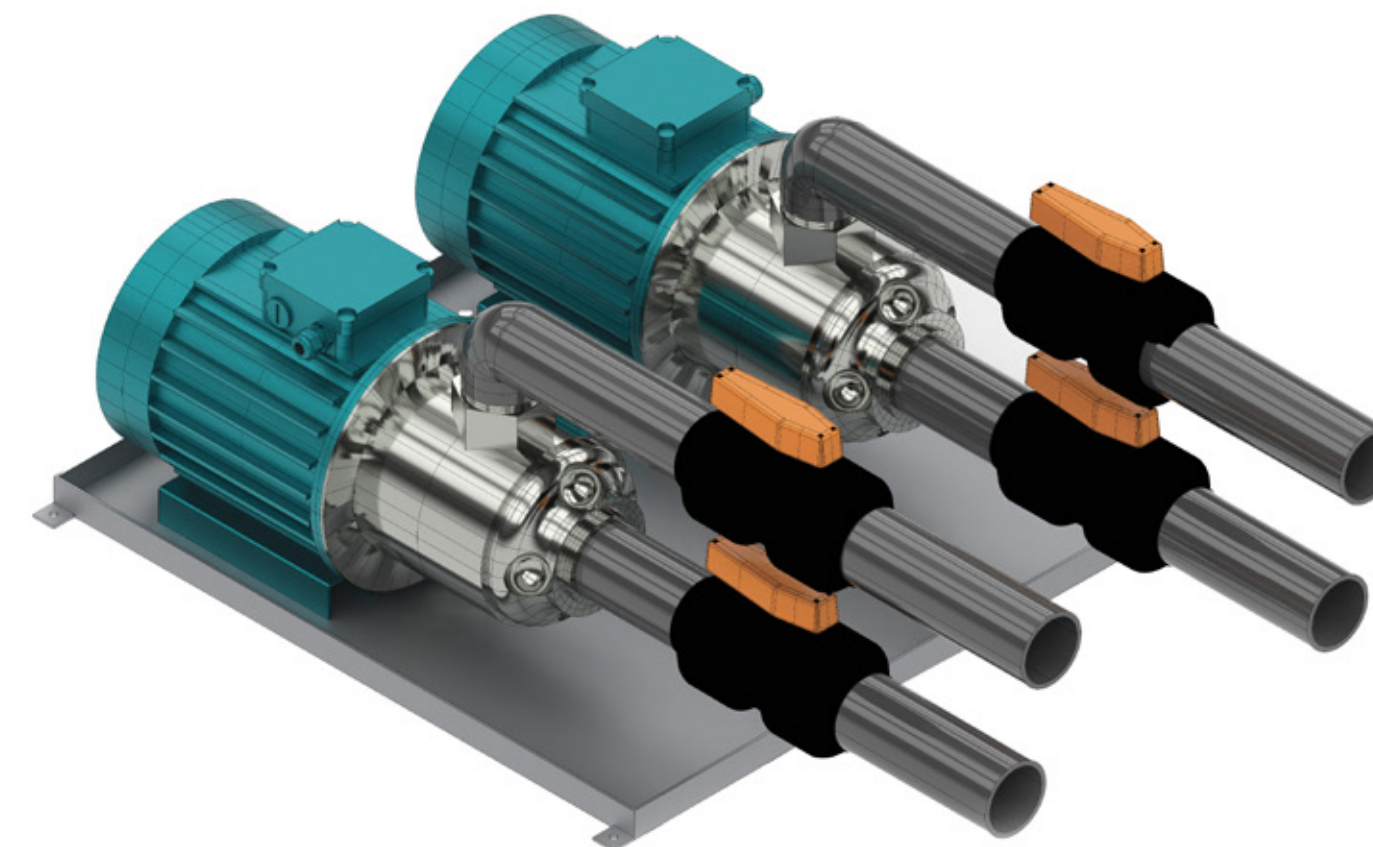
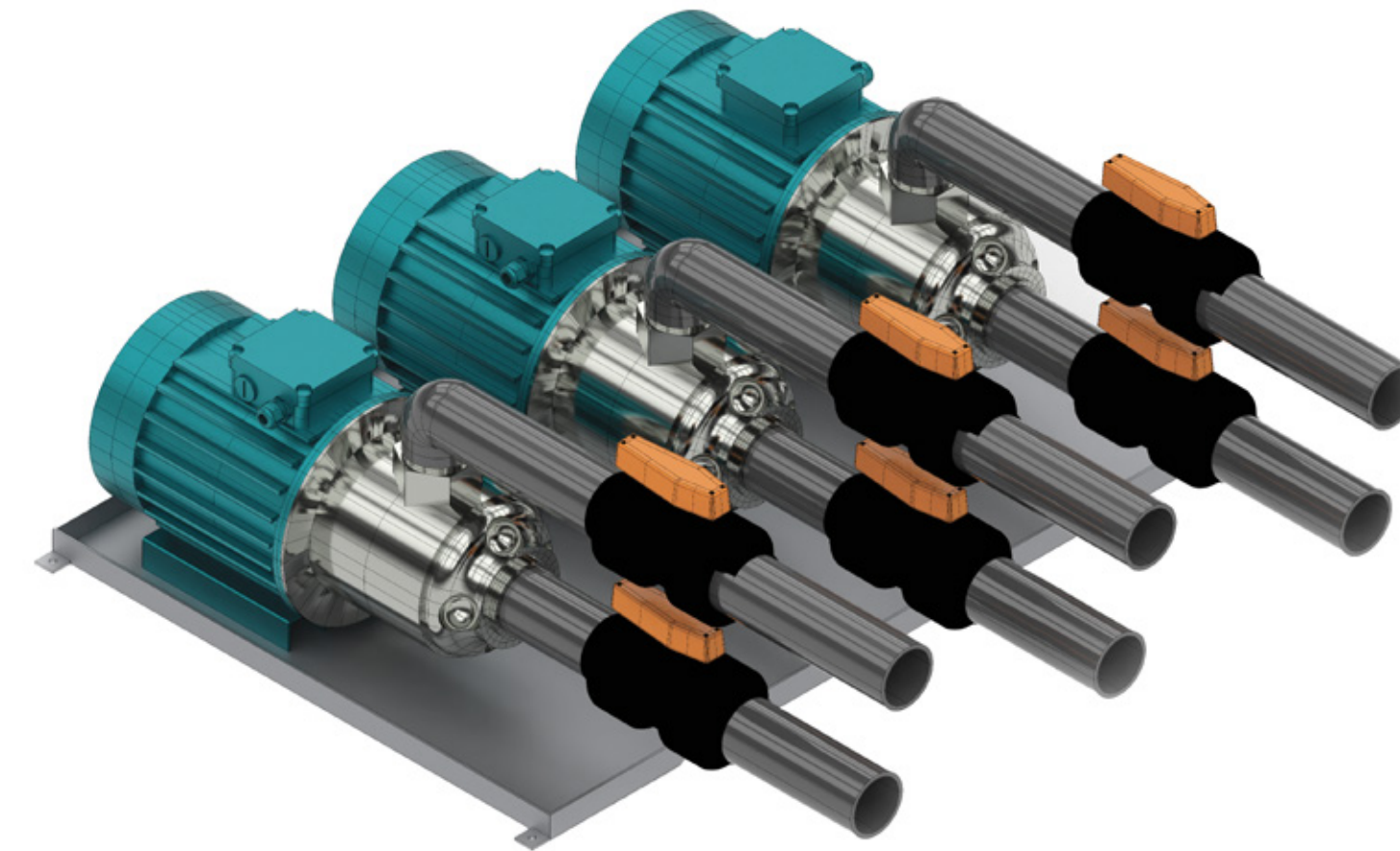
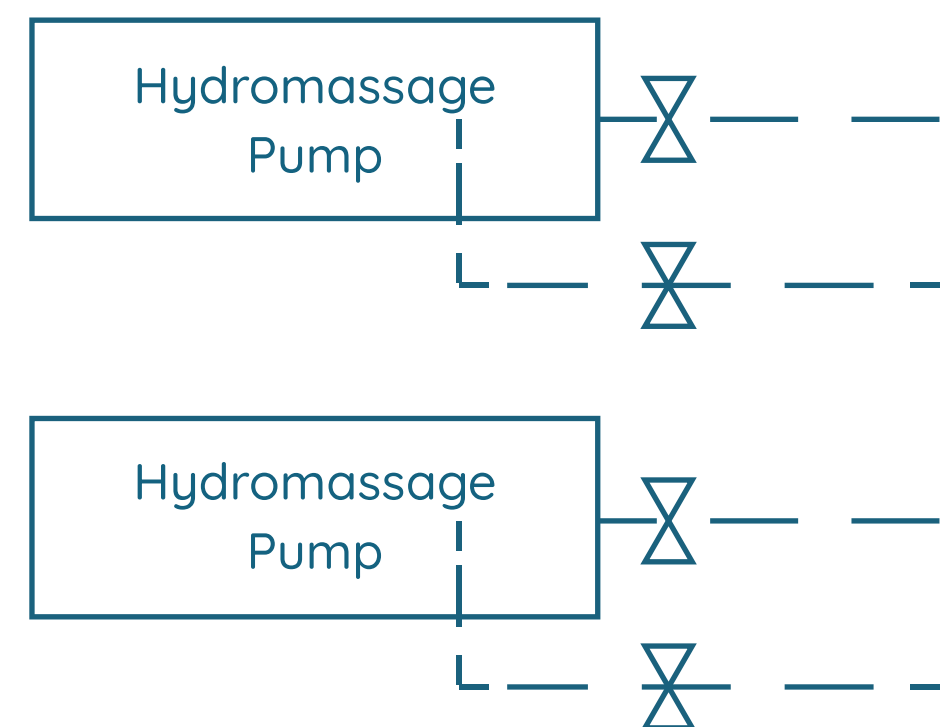
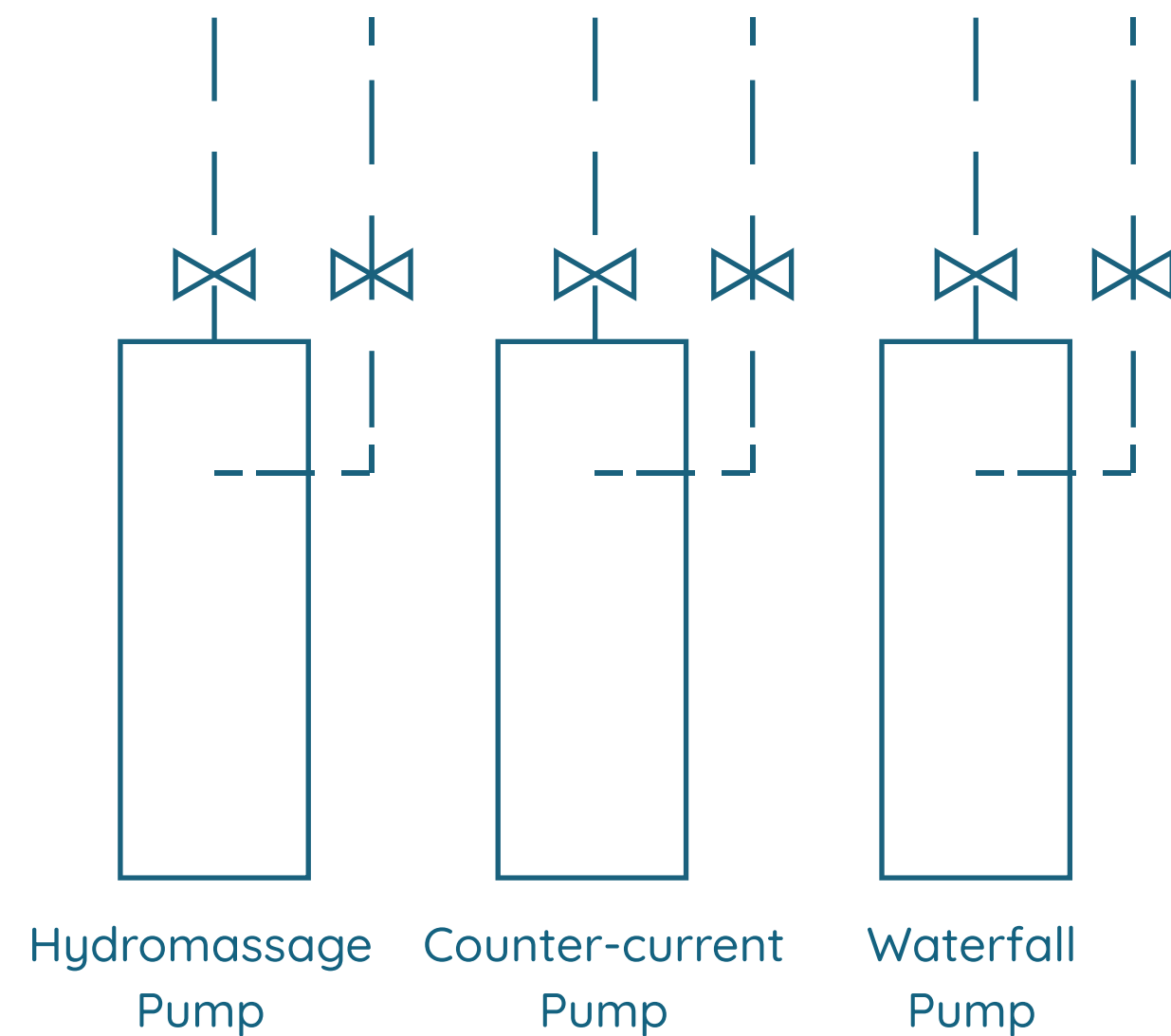




# 20. Hydromassage & Waterfall systems

Counter-current swimming system

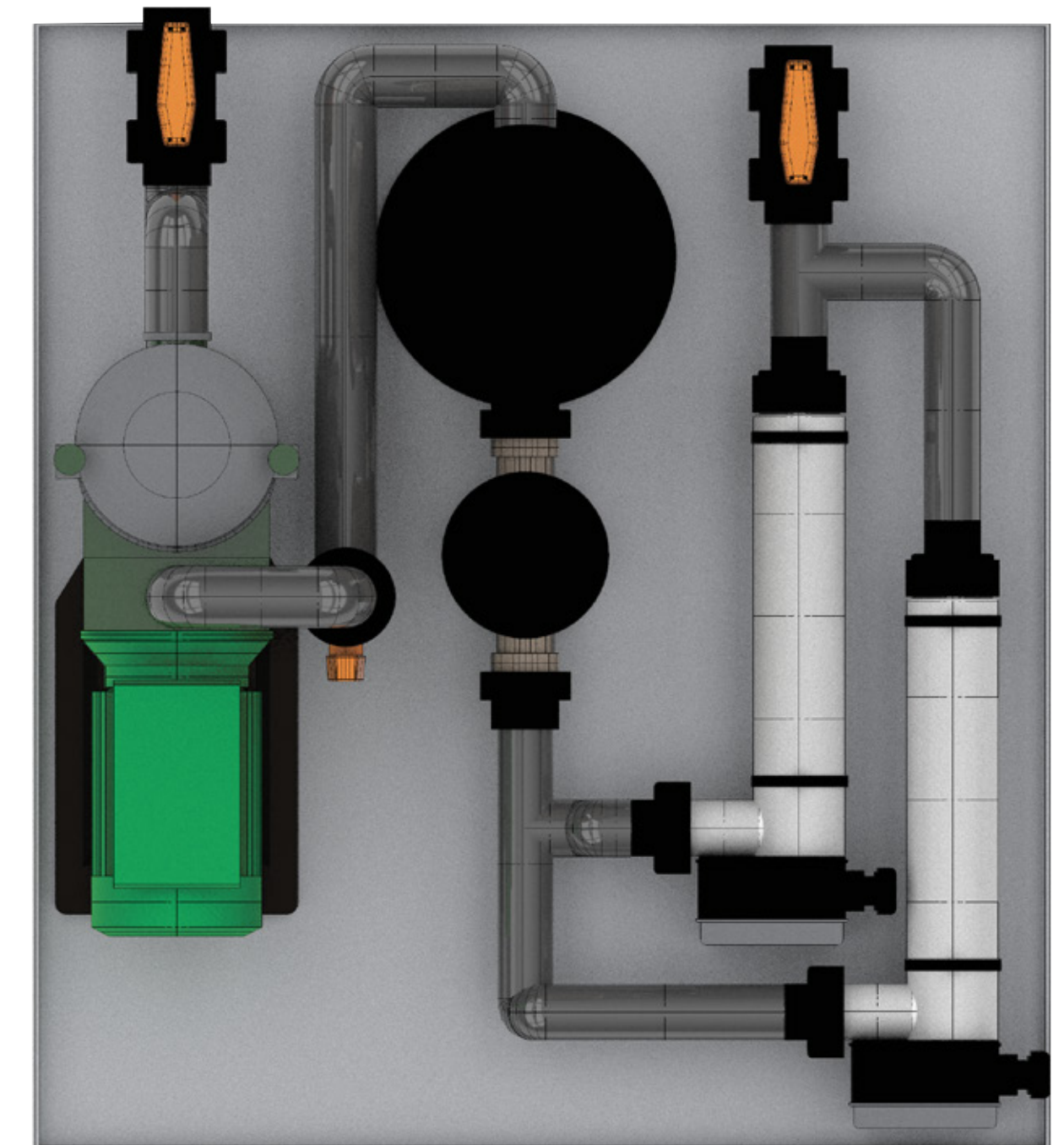
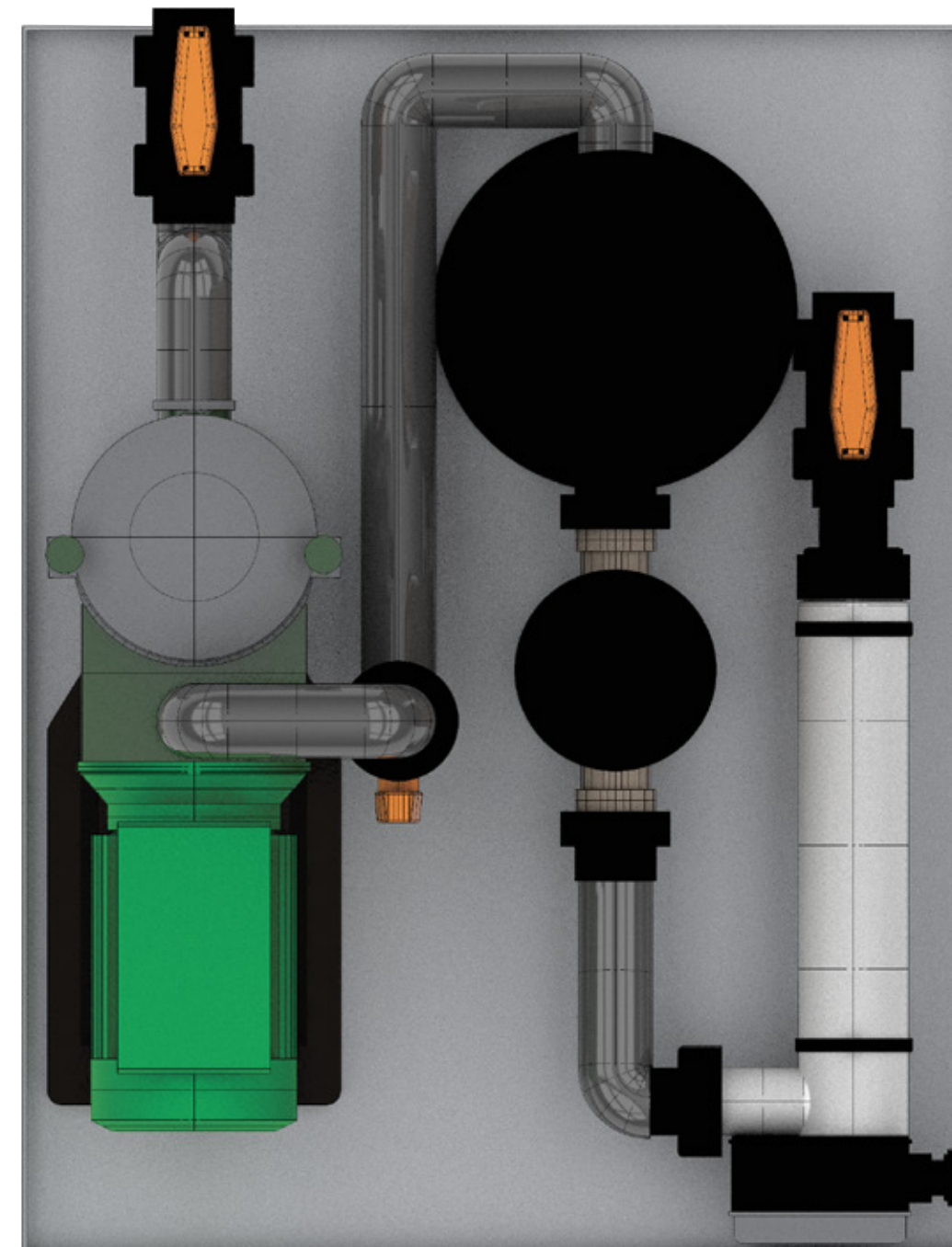
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# 21. Heating system

- Typically, we employ an 18 kW heater that can raise the water temperature by around 2°C per hour;
- Having a tank on board to keep the water heated and filtered, ready for immediate use, would be preferable;
- In the absence of a tank, if faster water heating is desired by the owner, it is possible to use two or three heaters in parallel or, alternatively, dedicated heat pumps.



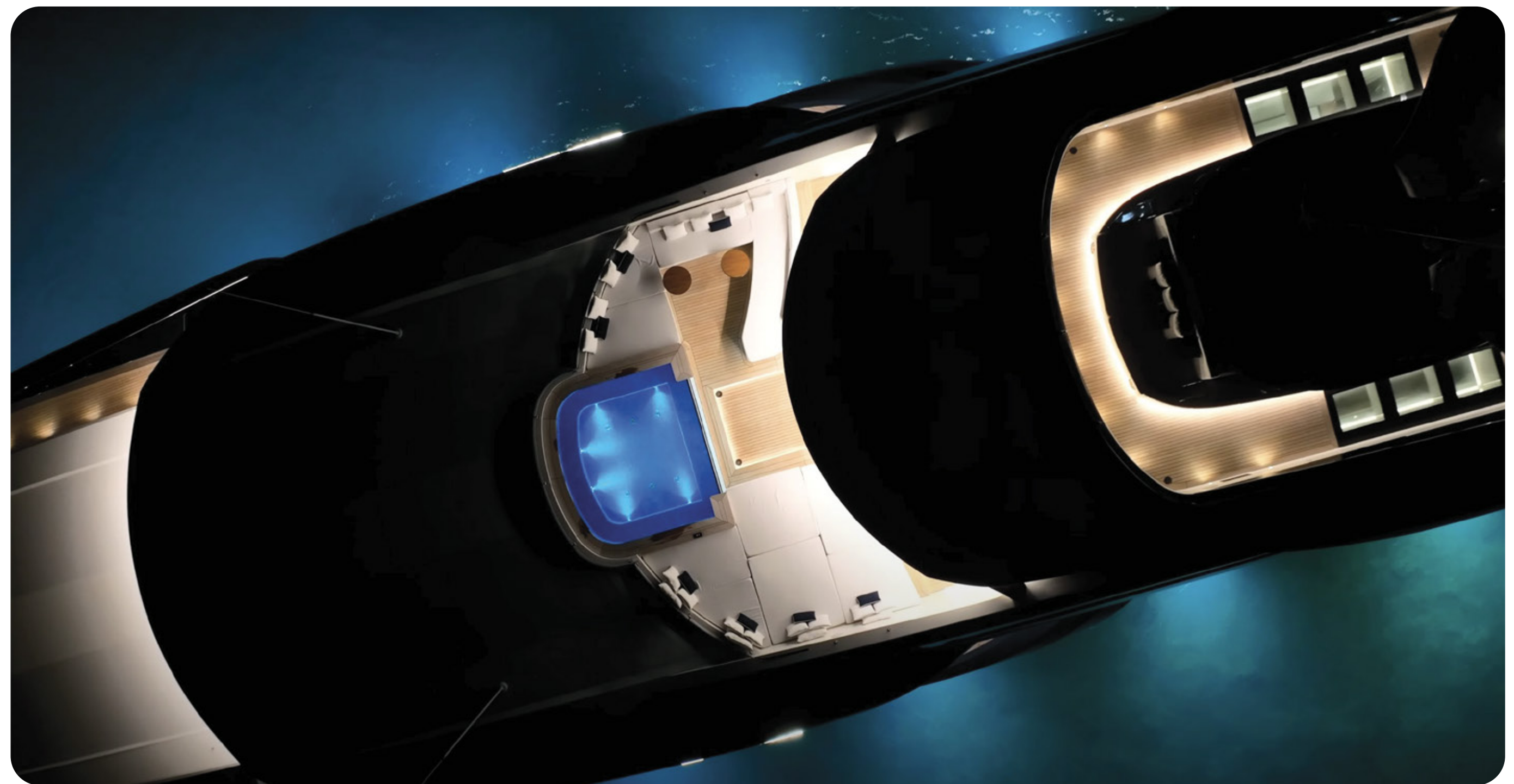


# 22. Lighting system

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**We use:**

- Stainless steel white spotlights;
- Stainless steel RGB spotlights;
- Led strips.





# 23. Hydraulic lift system

The hydraulic lift is a system that **raises and lowers the bottom of a pool**. The technology involves a stainless steel scissor piston that elevates and lowers a steel base, which is covered with the same material as the yacht's platform. The movable floor of the pool enables the following operations:

- Transforming the pool area into a relaxation or lounge area;
- Closing the pool for child safety;
- Adjusting pool depth for children's use.





# 24. Portfolio: Dragon 80

**centroitalia** *Yachting*

- Shipyard: Columbus Yachts
- Features: Marine aluminum pool - customizable interior with EPS and XPS seating and rounded edges - 1 x 1 Bisazza mosaic - glass walls and bottom - filtration system, hydro-massage, air plates, waterfall - the pool has a water storage tank, and LED spotlight lighting.

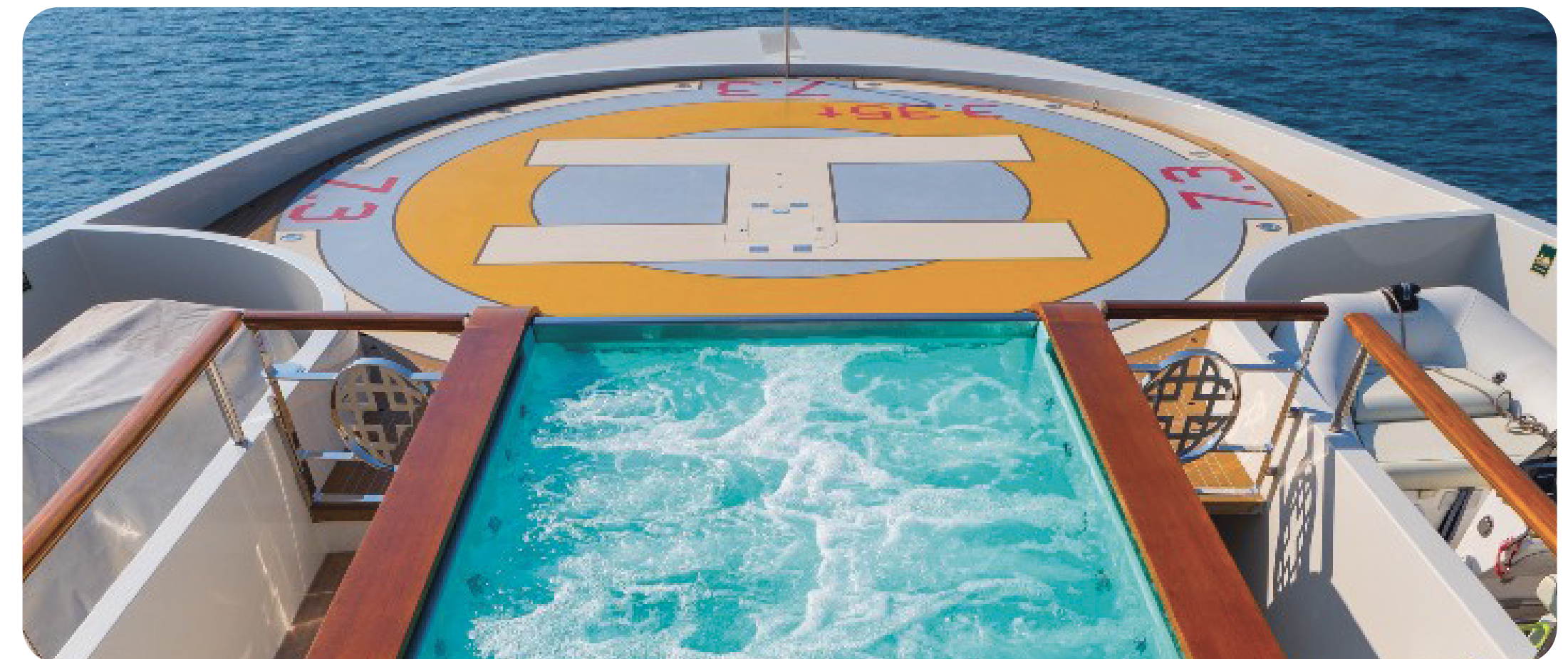




# 25. Portfolio: Elements 80

**centroitalia** *Yachting*

- Shipyard: Yachtley
- Features: Fiberglass pool with 2 glass walls - powerful system with 50 hydromassage jets - LED RGB spotlight lighting- seawater.





# 26. Portfolio: ISA 45 GT

**centroitalia** *Yachting*

- Shipyard: ISA Yachts
- Features: Custom marine aluminum hot tub - glass walls and bottom - overflow channel with integrated compensation tank, hydromassage filtration system, and LED RGB strip lighting.





# 27. Portfolio: Resilience 65

**centroitalia** *Yachting*

- Shipyard: ISA Yachts
- Features: Marine aluminum pool - filtration system, hydromassage system, water storage tank - waterfall system - glass wall - professional counter - current swimming system - LED RGB spotlight lighting.





# 28. Portfolio: Panam 40

**centroitalia** *Yachting*

- Shipyard: Baglietto
- Features: Fiberglass pool - transparent pool perimeter with a single methacrylate element - professional counter-current swimming system.





# Contacts

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