

COMET SPA INTERIOR

FLOATING THERAPY ROOM

Design | Supply | Installation | Commissioning

PRODUCT CATALOGUE 2026

FLOATING THERAPY ROOM

THE QUIETEST ROOM IN THE SPA



A purpose-built environment for effortless floating

A floating therapy room combines warm, highly saline water with controlled light, sound and temperature. The buoyant solution supports the body at the surface, allowing guests to settle into a calm, low-stimulation experience.

COMET Spa Interior designs the room and its mechanical system as one coordinated wellness installation, with discreet circulation, reliable temperature control and serviceable equipment.

THERMAL EQUILIBRIUM

36 C

WATER AND AIR

The floating solution is maintained at approximately skin temperature, while the room air is conditioned to a similar level.

With less noticeable difference between water and air, the guest can settle into a calm, continuous sensation of warmth.



TEMPERATURES ARE PROJECT SETPOINTS

Final operating values are confirmed during commissioning.

FLOATING THERAPY ROOM

A RESET FOR BODY AND MIND

Potential wellness benefits

DEEP RELAXATION

A quiet, buoyant environment can support mental and physical unwinding.

PRESSURE RELIEF

Buoyancy reduces weight-bearing pressure while the body rests at the surface.

RECOVERY TIME

A calm float session can complement a considered post-training recovery routine.

SLEEP ROUTINE

Many guests use floating as part of an evening relaxation and wind-down ritual.

MINDFUL FOCUS

Reduced external stimulation creates space for breathing, reflection and concentration.

PRIVATE ESCAPE

Controlled sound, light and temperature help separate the guest from daily distractions.

Benefits describe the intended wellness experience and may vary by individual.

Floating is not a medical treatment and does not replace professional medical advice.

FLOATING THERAPY ROOM

YOUR SESSION YOUR ATMOSPHERE



Personalized from inside the room

- Program-controlled LED underwater lighting
- Optional starry-sky ceiling with independent on/off control
- Music integration according to the operator concept
- Accessible internal controls and emergency call provision
- Stable water and room temperature throughout the session

FLOATING THERAPY ROOM

THE FLOAT EXPERIENCE







DESIGNED AROUND THE GUEST

Buoyancy. Warmth. Privacy.

- High-salinity water creates effortless buoyancy and reduces pressure on the body.
- A stable, comfortable water temperature supports a relaxed session.
- Soft underwater lighting can be adjusted to create the preferred ambience.
- Quiet hydraulic design helps minimize disturbance inside the room.
- Single or double-user layouts can be developed to suit the operator concept.

Wellness outcomes vary by individual. Floating therapy is not a substitute for medical care.

A COMPLETE ENGINEERED SYSTEM

01

CIRCULATION

High-salinity-resistant pump and balanced PVC pipework.

02

FILTRATION

High-efficiency sand or cartridge filtration selected for the project.

03

HEATING

12 kW stainless-steel electric heater with digital temperature control.

04

WATER TREATMENT

Ozone, UV sterilization and provision for controlled chemical dosing.

05

INTAKE

Concealed wall skimmer integrated with the treatment circuit.

06

CONTROL

Dedicated panel with automatic operation, overload and short-circuit protection.

FLOATING THERAPY ROOM

TYPICAL DOUBLE ROOM CONFIGURATION



INTERNAL WATER ZONE	**Approx. 2.0 x 2.0 m**
WATER DEPTH	**Approx. 0.50 m**
APPLICATION	**Double floating room**
HEATER	**12 kW stainless steel**
TREATMENT	**Ozone + UV**
WATER INTAKE	**Concealed wall skimmer**
CONTROLS	**Dedicated automatic panel**

Project-specific engineering

Dimensions, electrical load, equipment selection and salt quantity are confirmed after reviewing the architectural layout, room volume, operating plan and site utilities. The configuration shown is a design baseline, not a universal installation drawing.

TYPICAL SALT CHARGE

UP TO 1 TON

Final quantity is determined during commissioning to achieve the required solution density and buoyancy.

WATER QUALITY AND TEMPERATURE CONTROL



Built for demanding saline water

- Continuous circulation through a project-selected filtration unit
- Pressure monitoring and service isolation valves
- UV sterilization and ozone treatment for multi-stage water care
- Digital temperature regulation with electrical safety protection
- Accessible mechanical-room layout for operation and maintenance
- Drainage and backwash connections coordinated with site services

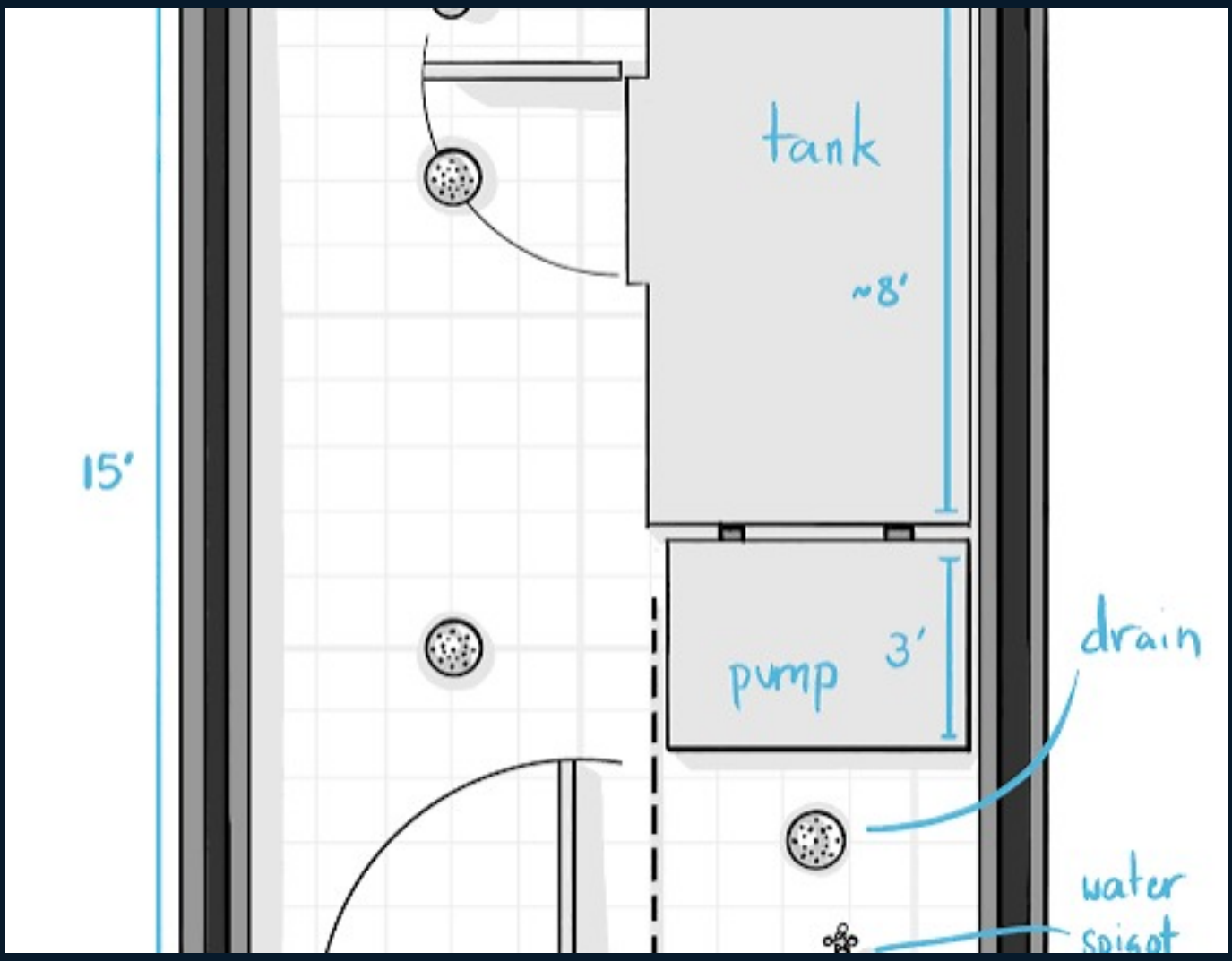
IMPORTANT

The equipment image is illustrative. The final filtration type, pump duty and component brands are selected according to the approved design, local availability and project requirements.

Testing and commissioning included

Operational testing, water calibration, hydraulic balancing and staff orientation complete the handover process.

CONCEPTUAL ROOM LAYOUT



A practical planning reference

- Indicative overall room size: 11 x 15 ft
- Approximate 8 ft floating tank zone with adjacent 3 ft pump/service zone
- Dedicated shower, floor drains and water supply point
- Clear entrance route and service access to equipment

Concept only. Final dimensions, access clearances and utility points require approved site drawings.

FROM SITE READINESS TO HANDOVER

01 DESIGN REVIEW

Confirm room dimensions, access, drainage, electrical supply and equipment location.

02 SITE PREPARATION

Client completes structural works, waterproofing, finishes and main utility points.

03 INSTALLATION

COMET installs the mechanical equipment, pipework, controls and integrated water intake.

04 COMMISSIONING

System testing, calibration, balancing and operator orientation.

TYPICAL CLIENT-SIDE PROVISIONS

Civil and structural works | Waterproofing | Architectural finishes | Main electrical power | Drainage and backwash points | Ventilation as required



COMET SPA INTERIOR

CREATE A SIGNATURE FLOATING EXPERIENCE

Specialized spa and wellness engineering for hotels, resorts, health clubs and private residences.

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