Platinum SPAS

MINI POOL
INSTALLATION GUIDE

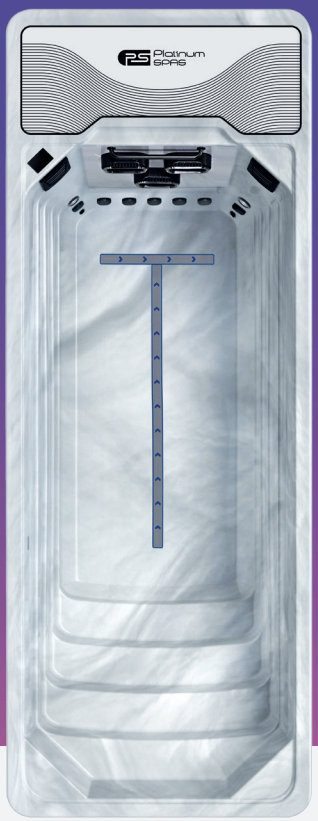
UK/EU

Contents

03	Specifications
06	Installation Made Easy
07	Key Considerations
08	Technical Requirements
12	Integrated Access Hatch
13	Control Panel
14	Turbine Control Panel

Specifications

Chronos



Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,580/11,580 kg
Water Capacity	10,000 litres
Total Jets	3 x Premium River Jets
Pumps (Swim)	3 x 3 HP
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	Matt Black
Filters	2 x SSO1 Filters
Electrical Supply	32 Amp

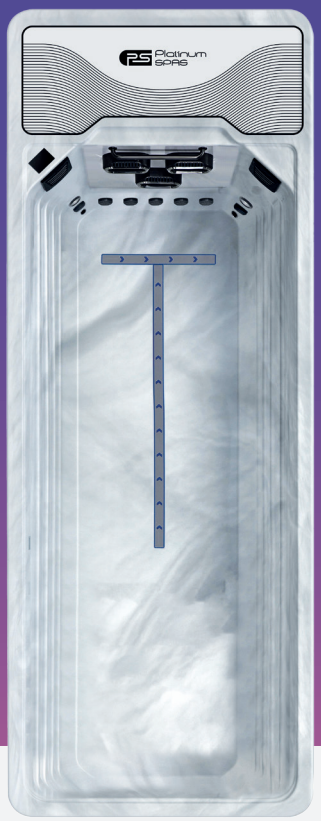
Chronos Pro

Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,600 kg / 11,900 kg
Water Capacity	10,300 litres
Total Jets	0
Pumps (Swim)	Turbine
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	N/A
Filters	2 x SSO1 Filters
Electrical Supply	1 x 20 amp + 1 x 32 amp

Specifications

***Important Notice**
Hades models are supplied without a pool ladder or steps. For the safety of children and vulnerable persons, we strongly recommend that a suitable pool ladder is installed separately.

Hades



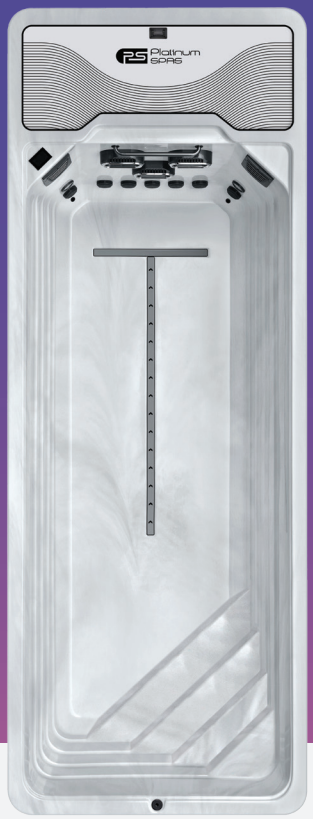
Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,560/12,560 kg
Water Capacity	11,000 litres
Total Jets	3 x Premium River Jets
Pumps (Swim)	3 x 3 HP
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	Matt Black
Filters	2 x SSO1 Filters
Electrical Supply	32 Amp

Hades Pro

Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,585 kg / 12,885 kg
Water Capacity	11,300 litres
Total Jets	0
Pumps (Swim)	Turbine
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	N/A
Filters	2 x SSO1 Filters
Electrical Supply	1 x 20 amp + 1 x 32 amp

Specifications

Atlas



Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,570/12,220 kg
Water Capacity	10,650 litres
Total Jets	3 x Premium River Jets
Pumps (Swim)	3 x 3 HP
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	Matt Black
Filters	2 x SSO1 Filters
Electrical Supply	32 Amp

Atlas Pro

Dimensions	6,000 x 2,250 x 1,520 mm
Weight - dry/wet	1,592 kg / 12,542 kg
Water Capacity	10,950 litres
Total Jets	0
Pumps (Swim)	Turbine
Circulation Pump	1 x 0.35 HP
Heater	Balboa 3 kW
Water Care System	SW Ozone
Controls	Balboa Spa Touch 2T
Construction	Stainless Steel
Insulation	N/A
Base	Fully Waterproof Watertight ABS
LED Lighting	Colour Changeable LED Base Lighting
Cover	Platinum Thermo-Insulated
Interior Acrylic Colour	Sterling Silver
Grabrail	N/A
Filters	2 x SSO1 Filters
Electrical Supply	1 x 20 amp + 1 x 32 amp

Installation Made Easy

Seamless inset design

Experience the perfect blend of relaxation and fitness with the Chronos Mini Pool from Platinum Spas. Designed for a premium swim experience, the Chronos features traditional river jets that provide a invigorating swim.

Base Requirements

1

Dig the pit

2

Compact and prepare the base*

3

Sink the Pool

*Important Note

To ensure long-term structural stability and to prevent damage to the acrylic shell, a concrete slab base is required for all installations. This foundation must be level, stable, and constructed to appropriate load-bearing standards to support the full weight of the unit when filled.

- A concrete slab base is mandatory – no exceptions
- Complex formwork is not typically required
- Installation is typically completed within 3 days

Key Considerations

Safety above all

Ensure your pool is not installed beneath overhead power lines and consider environmental factors such as heavy rain or snowfall (which can lead to flooding, waterlogging, roof avalanches, or excessive snow load). Frequent or strong winds can be uncomfortable for bathers and significantly increase heat loss.

Privacy matters

Create a pleasant and inviting atmosphere that provides a sense of privacy and shields the area from unwanted attention.

Proximity to home entrance/ terrace door

During rain, snow, or winter months, a short walking distance to the pool is highly beneficial. It minimises discomfort from cold, wet towels and bathrobes and makes using the pool more convenient year-round.

Consider the view

Think about what you'd like to see while relaxing or swimming in your pool. Orientation should be based on your preferred outlook, access to the technical unit, and sufficient space for any cover assistance systems (such as cover lifters).

Minimise contamination

Be aware that autumn leaves, soot, and dust can increase cleaning requirements. Placing foot mats or a small rinsing basin near the pool helps reduce dirt and sand, keeping the water cleaner with less effort.

Delivery and installation access

Pools are typically delivered via crane. Ensure access to the installation site is clear in advance. If you plan to include optional features such as a cover lifter or a custom sliding cover, these must also be considered during the planning phase.

Pool cover management

Plan for how the standard pool cover and any optional cover systems will be operated and stored. Custom sliding covers must be integrated into the design and installation plans from the outset.

Pre-Installation Checklist

- [ ] **Electrical supply tested**
- [ ] **Base level and reinforced**
- [ ] **Drainage plan confirmed**
- [ ] **Water fill point available**
- [ ] **Sub-pump installed and tested**

Technical Requirements

Electrical

- 3 phase electricity: 5-core 2.5 mm cable, 3 x 16 A breakers (cable length to be decided by qualified electrician).
- Single phase electricity: 3 Core 6mm, 32Amp Breaker (cable length to be decided by qualified electrician).
- Connection is made directly to the pool control unit

Optional: Standard 230 V cable for a submersible pump

32 or 40 amp supply

Before installing a mini pool, it is necessary to have your electrical supply fitted.

You will require a 32 or 40 amp supply (check with your supplier for the requirements for a mini pool) depending on which model you have purchased. Mini pools need to have their own circuit from the main distribution board; the supply should not be shared.

The guidance below is for a 32 or 40 amp supply.

Before your mini pool arrives, please arrange for a qualified electrician to do the following for a 32 or 40 supply mini pool:

1. Add 32 or 40 amp Type C breaker to the consumer unit (See image 1)
2. From the main consumer unit, run a 6mm, 3 Core Armoured Cable to the Rotary Isolator Switch (See image 2)
3. Rotary Isolator Switch should be 2-5m from the mini pool. Install the earth rod (See image 3a)
4. Another 6mm, 3 Core Armoured Cable must be connected to the Rotary Isolator Switch with a minimum of 5m worth of cable left in a loop. Our delivery team are qualified to connect this cable to the inside of the mini pool. However, they will NOT hardwire your mini pool to the mains supply (See image 3b)
5. Your electrician should leave enough spare cable attached to the isolator to reach the side panel where the control panel is
6. A Part P certificate should be supplied by your electrician. This is to confirm that the electrical work is in line with government regulations. This paperwork must be kept on file and presented when requested.

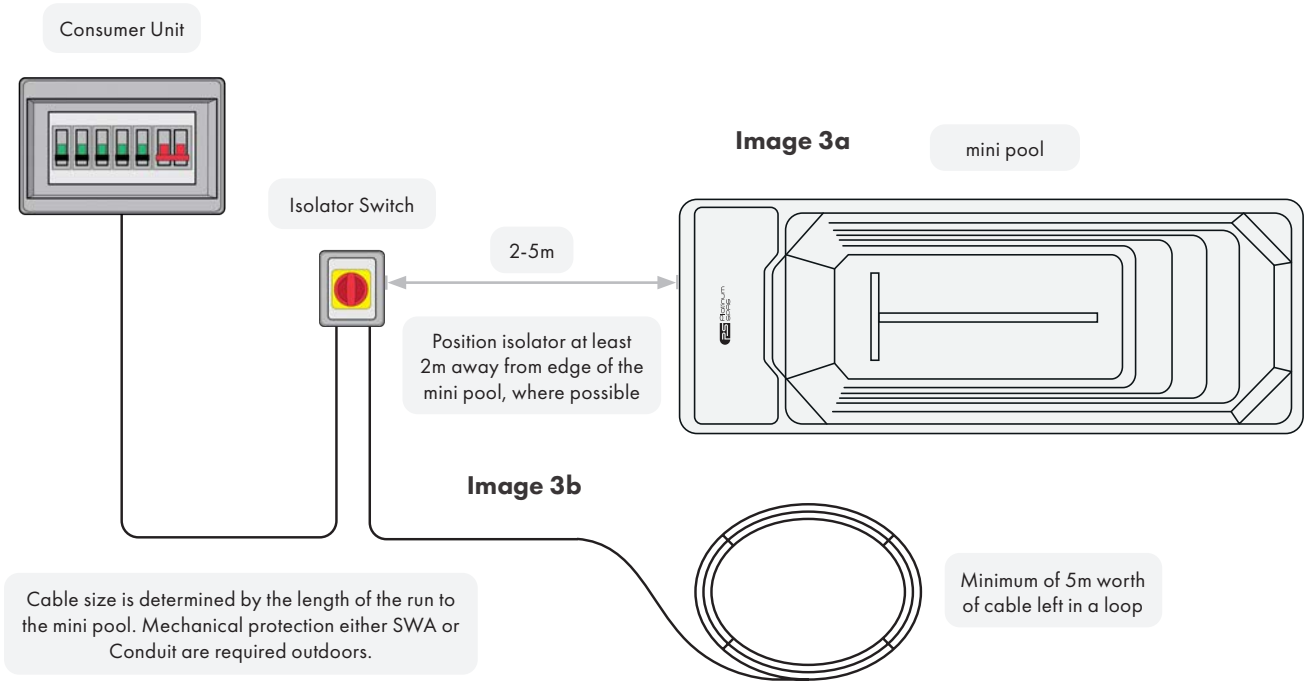
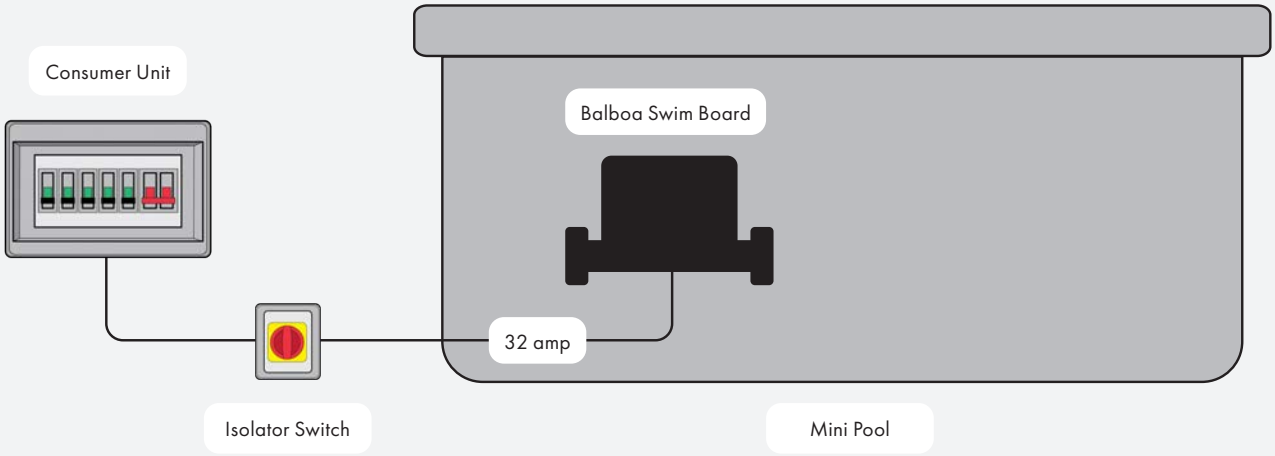


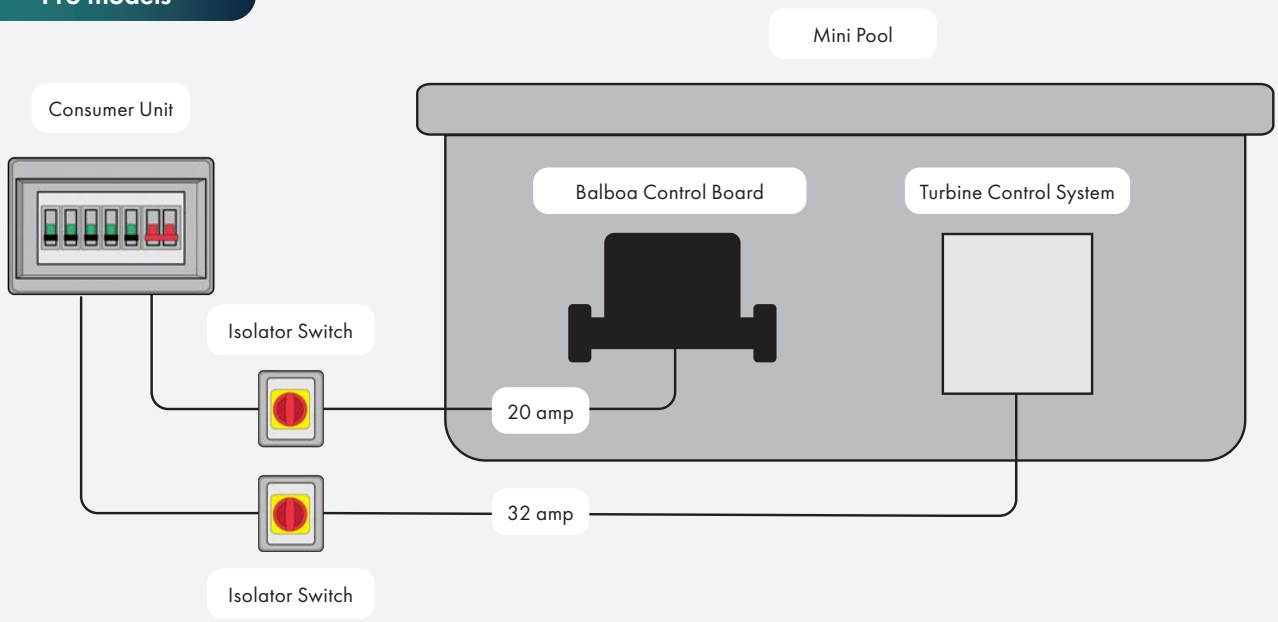
Image 1

Image 2

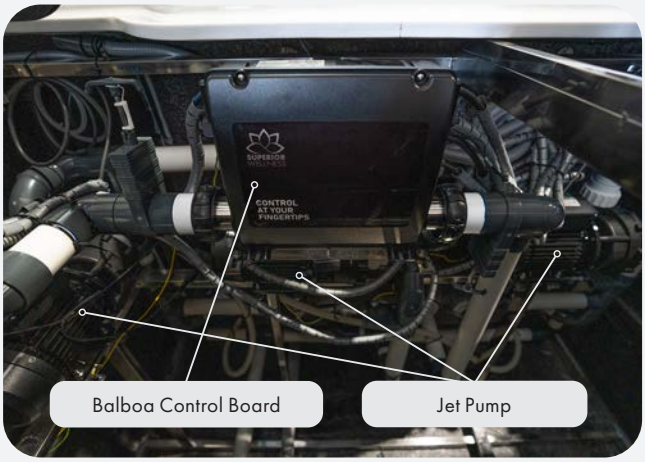
Standard models



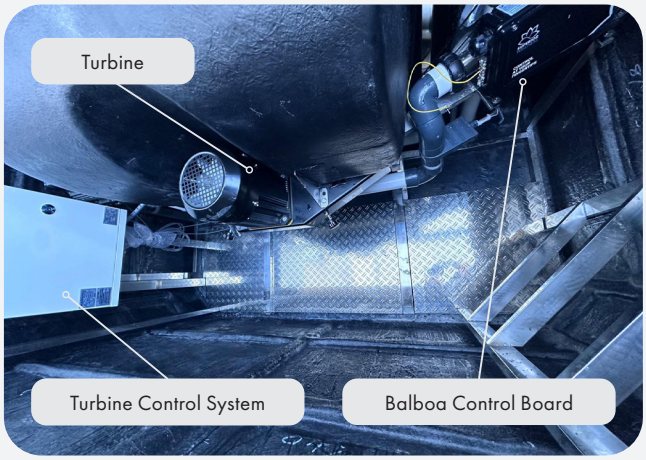
Pro models

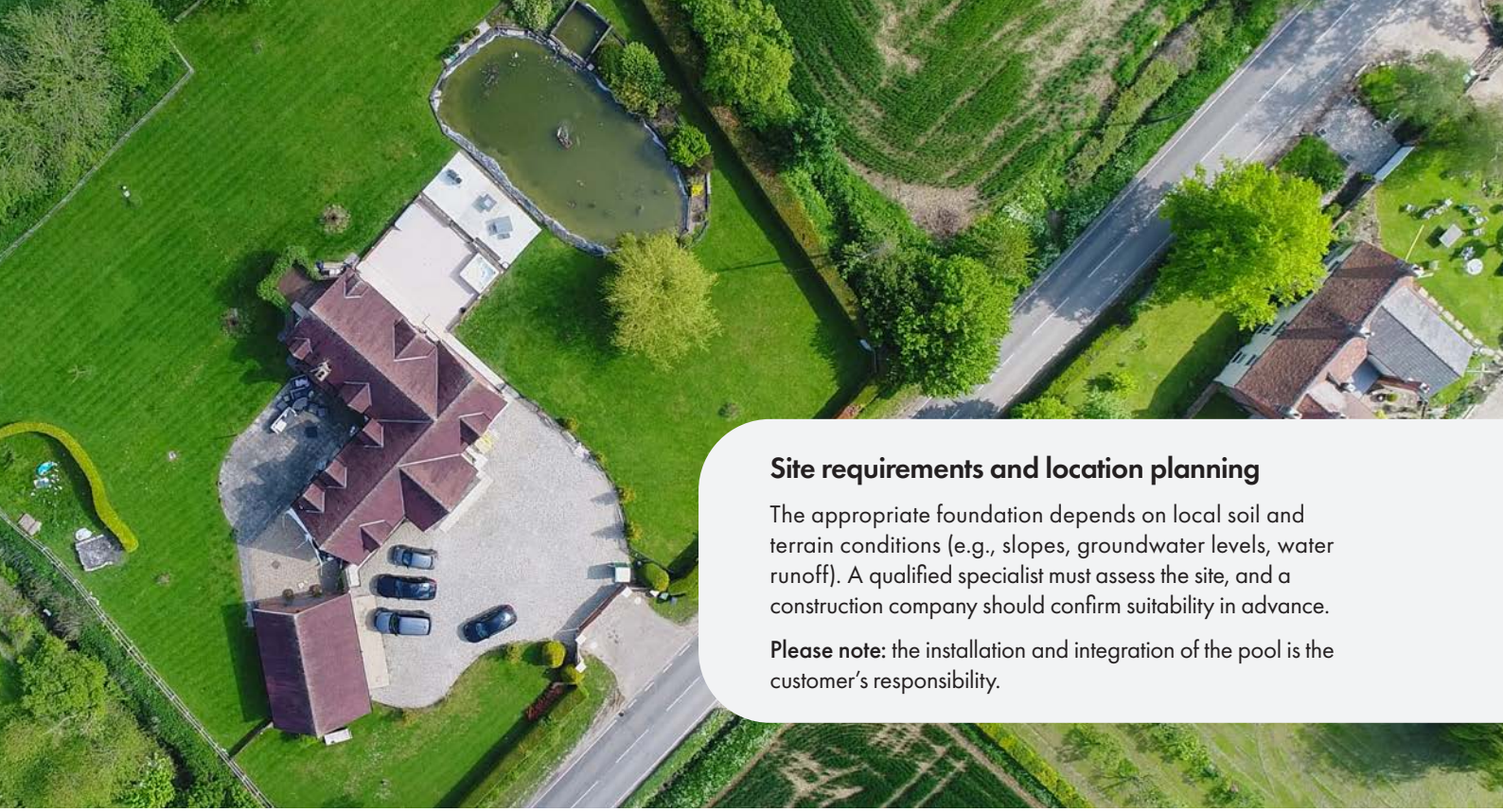


Standard models



Pro models





Site requirements and location planning

The appropriate foundation depends on local soil and terrain conditions (e.g., slopes, groundwater levels, water runoff). A qualified specialist must assess the site, and a construction company should confirm suitability in advance.

Please note: the installation and integration of the pool is the customer's responsibility.

Water

- No fixed plumbing is required for inlet or outlet
- Emptying is done using a submersible pump

Ground surface

- Must be completely level and stable
- Minimum of 50 cm of 20/40 mm drainage gravel
- On top: either 5 cm of crushed stone for concrete pavers or a 20 cm reinforced concrete slab (bearing capacity approx. 600–800 kg/m² per load)
- A drainage pipe around the slab is highly recommended
- Add 3 cm XPS boards beneath the tub for floor protection

Backfilling

- Depends on soil conditions
- Use loose 20/40 mm drainage gravel (not compacted)
- Protect the pool's side panels with XPS boards
- Finish the surface with gravel/concrete as needed for pavers, decking, or other installations

Partial or full shaft installation

The pool may be partially or fully installed into a shaft if desired. However, it must not be exposed to standing water – proper drainage must be planned and implemented.

Fully in-ground installation

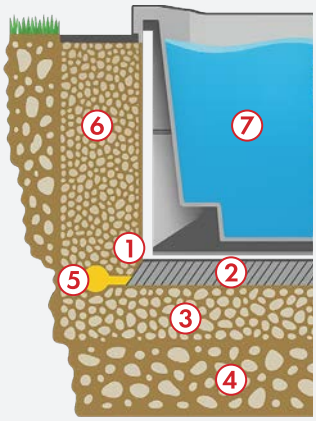
Without shaft construction**

The entire technical unit is integrated within the pool's built-in, top-accessible maintenance chamber—no separate shaft construction required.

Please Note: Dimensions may vary slightly due to manufacturing tolerances.

Installation Structure Overview:

1. XPS Insulation Panels – 3 cm
2. Concrete Slab with Reinforcement – approx. 20 cm
3. Drainage Gravel (20/40 mm) – approx. 50 cm
4. Undisturbed Natural Soil
5. Perimeter Drainage Pipe – Surrounding the concrete base, leading to a soakaway or drainage outlet
6. Side Backfill with Drainage Gravel – Minimum 30 cm
7. Water Filling – The pool must be filled with water before side backfilling with gravel



Flood Risk Prevention & Drainage

Submersible Pump Recommendation

To reduce the risk of flooding and damage to internal components, we strongly recommend installing a dedicated submersible pump with a float switch inside the integrated technical housing (mini pump room).

- The pump should activate automatically in the event of rising water.
- It must be plumbed to a direct outlet connected to the highest point of the ABS base, leading outside the unit.
- This protects against accidental water ingress from the main pool area or condensation buildup.
- Always test the float switch during commissioning.

Note: Failure to install adequate drainage and overflow protection may void the equipment warranty in cases of water ingress.

HIABS & Cranes

Due to weight, mini pools will be delivered using a 'HIAB' crane, mounted on the delivery truck, or a larger separate crane.

Trucks with HIAB cranes are usually quite large and so consideration needs to be made as to whether they will fit up a normal driveway.

Stand alone, truck-mounted cranes will have a much larger reach – approximately up to 44m. However, these cranes are often very wide and very heavy with many not being able to drive on a domestic driveway. If unsure, you should contact a local crane company who will carry out a site survey on your behalf.

Whilst mini pools can often be lifted without spreader bars, this is at the discretion of the crane company. It is the sole responsibility of the crane company to ensure that the mini pool is moved without damage, and it is your responsibility to ensure that they are suitably insured for any damage occurring to either the product or your property. Superior Wellness (or its employees) are not responsible for any damage to person(s) or owner(s) while the mini pool is in the air or while the crane is operating.

Important

A crane/HIAB must be arranged by the customer. It is the customer's responsibility to liaise with and pay the third party directly for this service.

Integrated Access Hatch

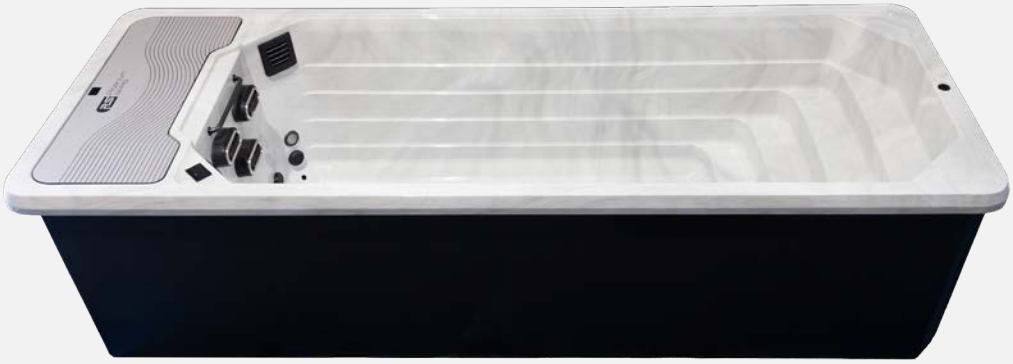
Engineered for easy maintenance

Behind the sleek exterior lies a smart service solution. Our in-ground mini pools feature a fully integrated access hatch—giving technicians full standing access to the pool's core components including pumps, heaters, and filtration systems.

This thoughtful design ensures maintenance is quick, clean, and discreet, with no need to drain the pool or disrupt your outdoor space. Whether for routine servicing or rapid diagnostics, the access hatch maximises uptime and minimises hassle—so you can focus on performance, not problems.

Platinum Protect

Fully water tight and waterproof, surrounds and pan base

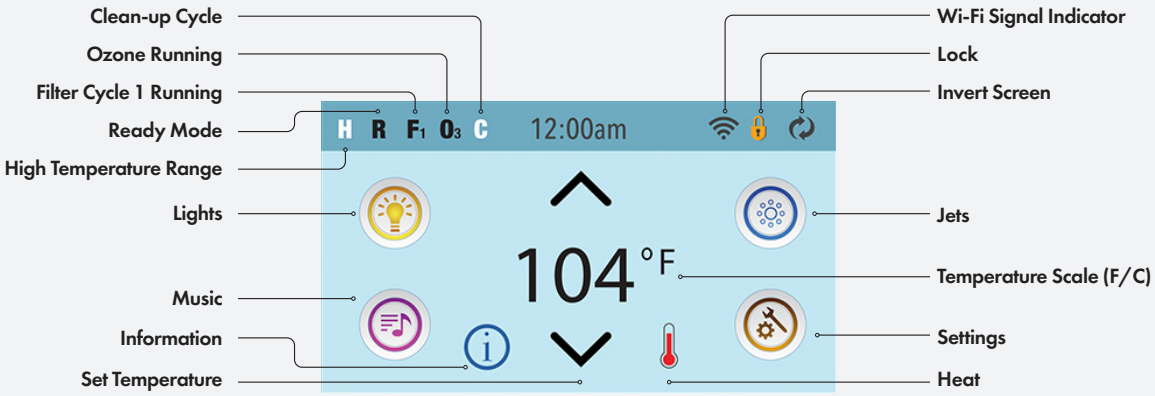


Visit us at platinum-spas.com/mini-pools for more info.

Control Panel

All models

Balboa Spa Touch 2



Temperature

Setting the temperature

Press Up or Down once to display the Set Temperature (indicated by a flashing ºF or ºC, plus a change in colour of the temperature). Press Up or Down again to modify the Set Temperature. The Set Temperature changes immediately. If you need to switch between High Temperature Range and Low Temperature Range you need to go to the Settings Screen.

Press and hold

If Up or Down is pressed and held, the temperature will continue to change until you stop pressing, or until the Temperature Range limits are reached.

Filters

Main filtration

Using the same adjustment as Setting the Time, Filter Cycles are set using a start time and a duration. Each setting can be adjusted in 15-minute increments. The panel calculates the end time and displays it automatically.

Circulation Pump Modes

Some mini pools may be manufactured with Circ Pump settings that allow programming filtration cycle duration. Some circ Modes are pre-programmed to operate 24 hours a day and are not programmable.

Purge Cycles

In order to maintain sanitary conditions, as well as protect against freezing, secondary water devices will purge water from their respective plumbing by running briefly at the beginning of each filter cycle. (Some systems will run a certain number of purge cycles per day, independent of the number of filter cycles per day. In this case, the purge cycles may not coincide with the start of the filter cycle). If the Filter Cycle 1 duration is set for 24 hours, enabling Filter Cycle 2 will initiate a purge when Filter Cycle 2 is programmed to begin.

The Meaning of Filter Cycles

- The heating pump always runs during the filter cycle*
- In Rest Mode, heating only occurs during the filter cycle
- Purges happen at the start of each filter cycle

* For example, if your spa is set up for 24/hour circulation except for shutting off when the water temperature is 3˚F/1.3˚C above the set temperature, that shut off does not occur during filter cycles.

Scan here for Balboa control panels user guides

Turbine Control Panel

Pro models

Turbine Control

Power button

Control the power-on and power-off of the entire system.

Swimming Operation Key

Press this key to start the swimming mode. The system defaults to setting the swimming intensity to the third gear.

Down key

Pressing this key can reduce the running speed (current intensity) of the swimming machine. Each press will reduce the running speed (swimming intensity) of the swimming machine by one gear.

Up key

Pressing this key can increase the running speed (current intensity) of the swimming machine. Each press will increase the running speed (swimming intensity) of the swimming machine by one grade.

Locked and unlocked

Long-pressing the “Lock Key” button will activate the panel key lock function. The background light of the keys will light up and the display screen will show “LOC”. After this function is activated, the functions of other keys will be locked. To unlock, long-press the “Lock Key” until the background light of the keys goes out and “LOC” disappears on the display screen. Then other function keys can operate normally.

Speed Intensity

Approximate flow rate at different levels meters/min

Level 1	50	**Level 5**	86	**Level 9**	122	**Level 13**	158
Level 2	59	**Level 6**	95	**Level 10**	131	**Level 14**	167
Level 3	68	**Level 7**	104	**Level 11**	140	**Level 15**	179
Level 4	77	**Level 8**	113	**Level 12**	149	**Level 16**	185

Platinum SPAS

For more information please speak to our friendly and dedicated team members.

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