

Round Wood of Mayfield Paradise Water Features

Installation & Product Guide

Product Overview

Paradise Water Features create a peaceful ambience in any space with their gentle water movement. Water flows up through the centre of the bowl, over the edge, along the underside, and back into the reservoir creating a continuous, soothing water cycle.

Available Models

60cm Paradise Water Feature - Sunken Installation

Overall Dimensions: 650mm

Ø × 420mm H

Visible Feature: 600mm Ø ×
120mm H

60cm Paradise Water Feature - Raised Installation

Overall Dimensions: 650mm

Ø × 420mm H

80cm Paradise Water Feature - Sunken Installation

Overall Dimensions: 975mm

Ø × 450mm H

Visible Feature: 800mm Ø ×
150mm H

80cm Paradise Water Feature - Raised Installation

Overall Dimensions: 975mm

Ø × 450mm H

What's Included

60cm Water Feature Components:

- 60cm Corten Steel Water Bowl
- 65cm Finia Water Feature Reservoir
- 65cm Corten Steel Ring (raised version only)
- Pontec PondoCompact 800 Pump (230V, 50Hz, 20W, 10m cable)
- PVC Hose with One-way Check Valve
- Water Inlet Fitting (for bowl installation)
- 3 × Hose Clamps
- 3 × 10kg bags of 8-10cm Black River Stones
- 5 × 1kg bags of 3-5cm Black River Stones

80cm Water Feature Components:

- 80cm Corten Steel Water Bowl
- 97.5cm Finia Water Feature Reservoir
- 97.5cm Corten Steel Ring (raised version only)
- Pontec PondoCompact 800 Pump (230V, 50Hz, 20W, 10m cable)
- PVC Hose with One-way Check Valve
- Water Inlet Fitting (for bowl installation)
- 3 × Hose Clamps
- 5 × 10kg bags of 8-10cm Black River Stones
- 6 × 1kg bags of 3-5cm Black River Stones

Site Preparation Requirements

Installation Type	Excavation Required	Foundation
Raised 60cm	None	Level surface (concrete pad ideal)
Sunken 60cm	645mm ø × 340mm deep	Sand/gravel leveling layer
Raised 80cm	None	Level surface (concrete pad ideal)
Sunken 80cm	975mm ø × 340mm deep	Sand/gravel leveling layer

Installation Instructions - Raised Paradise Water Feature

Installation Steps

Step 1: Place the plastic reservoir where you want your water feature. The ground should be as level as possible. A concrete pad is ideal but not essential.

Step 2: Place the pump in the reservoir. The pump power cable exits the reservoir through a pre-installed cable gland. We recommend having the pump hard-wired to an RCD by a qualified electrician.

Step 3: Connect the hose with the one-way check valve to the pump and secure with a hose clamp. Then, pass the hose up through the top tray of the reservoir and push-fit it onto the water inlet fitting in the bowl. Place the bowl on the top tray.

Step 4: Fill the system with water until the pump is covered when the bowl is full.

Step 5: Level the bowl completely for optimal operation. Rotate the bowl for fine adjustments, or use packers under the reservoir for larger adjustments. The water feature works best when the bowl is completely level.

Step 6: Once you are happy with the levelness of the bowl, add the decorative stones to cover the water reservoir's top tray.

Step 7: Monitor water levels periodically. Never let the pump run dry as this will damage the pump and invalidate the pump's warranty as stated in its manual.

Step 8: Sit back and enjoy your Paradise Water Feature as it matures into a stunning addition to wherever it is positioned!

Installation Instructions - Sunken Paradise Water Feature

Installation Steps

Step 1: Dig the appropriate sized hole:

- 60cm model: 645mm $\varnothing$ $\times$ approximately 340mm deep to allow at least 40mm for a levelling substrate (gravel or sand)
- 80cm model: 975mm $\varnothing$ $\times$ approximately 340mm deep to allow at least 40mm for a levelling substrate (gravel or sand)

Step 2: Place the plastic reservoir in the hole and level as much as possible using sand or gravel.

Step 3: Place the pump in the reservoir. The pump power cable exits the reservoir through a pre-installed cable gland. We recommend having the pump hard-wired to an RCD by a qualified electrician.

Step 4: Connect the hose with the one-way check valve to the pump and secure with a hose clamp. Then, pass the hose up through the top tray of the reservoir and push-fit it onto the water inlet fitting in the bowl. Place the bowl on the top tray.

Step 5: Fill the system with water until the pump is covered when the bowl is full.

Step 6: Level the bowl completely for optimal operation. Rotate the bowl for fine adjustments, or use packers under the reservoir for larger adjustments. The water feature works best when the bowl is completely level.

Step 7: Once you are happy with the levelness of the bowl, add the decorative stones to cover the water reservoir's top tray.

Step 8: Monitor water levels periodically. Never let the pump run dry as this will damage the pump and invalidate the pump's warranty as stated in its manual.

Step 9: Sit back and enjoy your Paradise Water Feature as it matures into a stunning addition to wherever it is positioned!



Important Notes About Corten Steel

- The corten bowl may be supplied at any stage of the weathering process
- Corten steel weathers underwater but at a much reduced rate
- As the bowl weathers, it will emit rust particles, turning water orange-brown
- **Recommendation:** Weather your bowl dry, then seal with appropriate corten steel sealer for maximum water clarity



Important Notes About One-way Check Valve

The one-way check valve is included to help maintain water flow direction. Please note that the valve is not 100% watertight and some water will slowly return to the reservoir from the bowl when the pump is turned off. This is normal operation.



Critical Safety & Maintenance

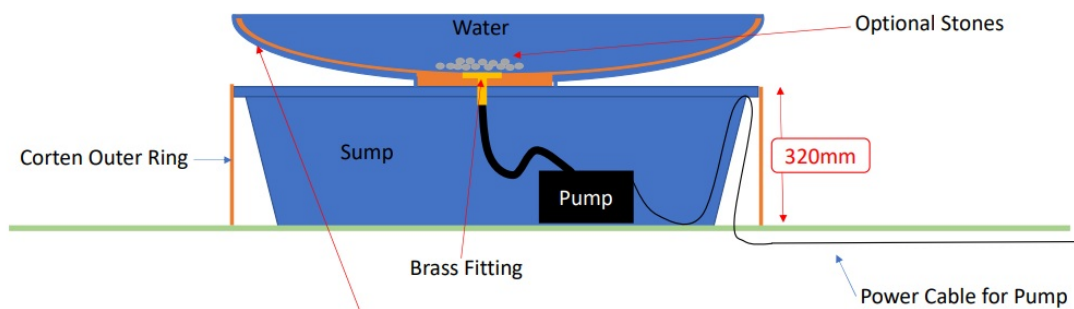
- **Electrical Safety:** Always use a qualified electrician for electrical connections
- **RCD Protection:** Ensure pump is connected through an RCD for safety
- **Water Levels:** Monitor regularly and never let pump run dry
- **Leveling:** Perfect bowl level is essential for proper operation

Technical Diagrams

Raised Paradise Water Feature - Cross Section

Basic Cross-sectional view.
Not to scale.

Raised Paradise Water Feature



This represents the water in the bowl that then flows out and over the edge of the bowl where it will then flow along the underside of the bowl, back into the sump/reservoir to recirculate. If the water bowl is not perfectly level, water may be lost.

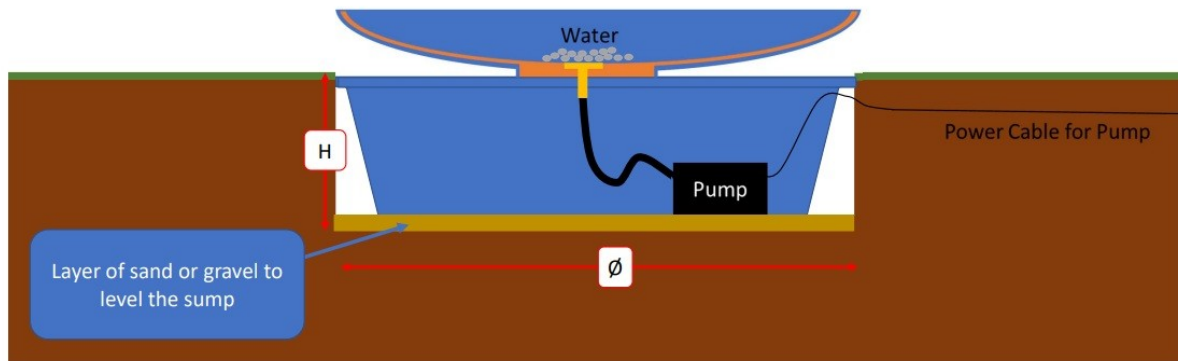
Sunken Paradise Water Feature - Cross Section

Cross-sectional view.

Not to scale.

Sunken Paradise Water Feature

Sump Overall Dimensions:
800mm PWF: 985(Ø) x 300(H)mm
600mm PWF: 645(Ø) x 300(H)mm



Need Help?

For any questions or installation support, please contact us:

 **Tel: 01435 867 072**

 **Email: sales@roundwood.com**

We're here to help ensure your Paradise Water Feature provides years of peaceful enjoyment.