

# OUTDOOR SOLAR SHOWER

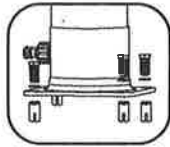


Figure 1

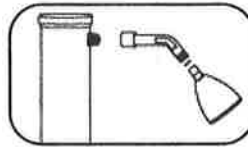


Figure 2

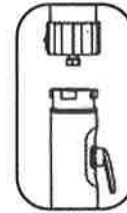


Figure 3

## Installation

- 1 Place the Solar Shower in a sunny place.
- 2 Secure the Solar Shower with the four enclosed expansion bolts using a 12mm drill (see Figure 1).
- 3 Fasten the showerhead to the pipe. Fasten the assembled showerhead to the top of the upper shower pipe; thread tape (PTFE) can be used here (see Figure 2).  
Important: Wind the thread tape clockwise – do not use tools.
- 4 Place the Solar Shower's upper part above the lower part and press firmly together (see Figure 3).
- 5 Tighten the locking ring clockwise to guarantee the seal between the upper and lower pipe sections (see Figure 3).  
Ensure that the seal is properly tightened.
- 6 Important: Ensure the handle and the showerhead are turned in the same direction.

## Operating Instructions

- 1 Position the handle all the way to the left to the HOT position.  
Important: Ensure when refilling that the handle is all the way to the left in the HOT position to avoid air bubbles in the shower.
- 2 Attach a garden hose to the tap at the bottom of the Solar Shower. Turn on the water and fill the Solar Shower.  
This will take approximately 2–3 minutes to fill.
- 3 When the water starts to run from the showerhead, the handle on the Solar Shower has to be locked.  
When at the closed position the water starts to heat up in the shower pipe.
- 4 Depending on the Sun's intensity and temperature, it will take approximately 1–2 hours to heat up the water.  
Be aware that the water temperature in the Solar Shower can reach 40°C in strong sunshine (Northern Europe).
- 5 Warning: Never let small children use the Solar Shower without adult supervision.
- 6 To avoid scalding, always take care to put the handle in the COLD (blue) position before using the Solar Shower.  
Thereafter, the handle can be regulated to give the desired temperature.

## Winter Storage

- 1 Turn off the water and remove the hose from the Solar Shower.
- 2 Set the handle to the left at the 100% HOT position, so the water that has collected in the pipe can empty out (approximately 4–5 min).  
Important: Do not move the handle if water is running out of the showerhead.
- 3 Screw up the safety lock counter-clockwise to separate the internal pipe sections.  
Important: Water can discharge during this process.
- 4 Loosen the bolts from the lower shower pipe and pour out the last remaining water from the pipe.
- 5 All parts have to be thoroughly cleaned and dried.
- 6 The Solar Shower is best stored in a dry, shaded and frost-free location.