

Solar shower Fantasy Rain



INSTALLATION
AND USER GUIDE



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This elegantly designed solar shower protects the environment. A device that heats the water in the tank using solar heating. This alternative heating does not involve any financial outlay. We recommend placing it in a part of the garden where the sun shines most of the day and where the shower is protected from wind. This will reduce the amount of time you need to heat the water.

1.

FEATURES / TECHNICAL INFORMATION

- the oval shower body is made of ABS plastic, anthracite colour design combined with an elegant silver front panel
- large directional shower head, a tap for rinsing feet and controls in a chrome design
- safety shut-off valve operates at high temperatures
- height 215cm water volume 35l
- total weight 16 kg
- input and outlet (can be connected to a normal garden hose, no other connection needed)
- anchor bolts
- easy to install on any wooden or concrete surface or any other firm outdoor surface
- Teflon tape

2.

CAUTION

It is possible that during the hottest summer days, the water temperature in the tank will exceed 60°C. Before showering, mix the water, set the mixing unit on cold water and then gradually adjust the temperature until you achieve a comfortable temperature.

To avoid the risk of superficial burns, do not touch the surface of the shower.

It is possible that water will continue to flow even after turning off the shower. This is normal and the flow stops within 10–15 seconds.

Do not shower during lightning storms to avoid the risk of being struck by lightning.

3.

INSTALLATION

1. Choose a location that is suitably exposed to direct sunlight (with an ideal range of 360°) in the vicinity of the water supply and drainage system.
2. For the correct anchoring of the solar shower, we recommend using a solid base (concrete, reinforced concrete, solid wood base) into which drill four holes for the anchor bolts according to the bottom holes on the shower body.
3. Insert the anchors and use washers and screws to install the vertical solar shower.
4. Once it has been securely anchored, install the shower head at the connection points. Carry out the installation with the help of Teflon tape.
5. Connect the water supply. If necessary, use an extension.

6. Cold water

The water flows through the 'INSIDE' opening and pipe 1 into the valve.

Turn the valve lever to the 'cold' position. The valve connects pipe 1 and pipe 3. The water flows through the valve into pipe 3. Pipe 2 is now closed. Cold water flows through pipe 3 through the 'OUT' opening.

Hot water

The water flows through the 'INSIDE' opening and pipe 1 into the valve.

Turn the valve lever to the 'hot' position. The valve connects pipe 1 and pipe 2. The water flows through the valve into pipe 2. Pipe 3 is now closed. Cold water flows through pipe 2 into the PVC pipe. The cold water in the PVC pipe is heated by the sun. Water flows up from the bottom of the PVC pipe and into pipe 3. Hot water flows through pipe 3 and the 'OUT' opening.

Warm water

The above described process takes place

FIRST USE

4.

1. Open the tap (hot or cold water) in order to release the air enclosed in the shower and to completely fill the shower tank.
2. When water starts to drop from the head of the shower it means that the solar shower tank is full. At this point you can close the shower tap and wait for the water inside the tank to heat up. Cold water is available immediately



Shower head



Mixing unit lever



Tap for cleaning feet



Outlet and input stopper

USE

5.

When water is heated by the summer sun a small amount of water may drip from the shower head. This is normal as the volume of water inside the shower increases due to heating. In the case of continuous usage you will experience a drop in water temperature; in this case the duration of sunshine was insufficient.

MAINTENANCE AND WINTER

6.

It is possible that a deposit of calcium and other deposits may form on the shower head after prolonged use of the shower. Stop the water inlet so that you can disassemble and clean the shower head.

The solar shower is intended for use in conditions of outdoor temperatures above 3°C.

At the end of the period of use of the shower shut off the water supply. In areas where the outside temperature drops below 3°C, be sure to drain the tank to prevent frost damage.

WARRANTY / SERVICE / DISPOSAL

7.

The warranty terms and conditions are governed by your supplier's business and warranty terms and conditions. This warranty does not cover damage caused by frost.

Complaints and service

Complaints are governed by applicable consumer protection laws. If you find an irreparable defect, please contact your supplier in writing. Colour changes may occur on the body of the shower due to climatic conditions. These changes are not the subject of a claim.

Safe disposal of the product after the end of its lifetime

At the end of the product lifetime, ensure that it is disposed of ecologically by a professional company.

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ALBIXON

export@albixon.com
www.ALBIXON.com

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