Guarantee and after-purchase services

Warranty (a separate sheet)

Warranty period: One year from the purchase date. After-purchase services may be charged in certain cases. Please read the separate warranty and keep it safe.

During the warranty period

For repair during the warranty period, inquire at the shop where you purchased and show the warranty. If you cannot contact the shop for repair, please refer to the contact listed in this manual. We will repair the product according to the provisions of the warranty.

After the warranty period

If the product is in a condition that can be repaired after the warranty period, this may incur an additional charge at your request.

Break down repair fee

Repair fee includes technical and parts cost.

<table>
<thead>
<tr>
<th>Technical cost</th>
<th>The cost of repairing a broken product</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parts cost</td>
<td>The cost of any parts used for the repair</td>
</tr>
</tbody>
</table>

Information on website

www.purebble.com

Manufacturer

AURA TEC Inc.
1725-2, Tsubuku-honmachi, Kurume-shi Fukuoka, 830-0047, Japan
Tel: [+81] 942-32-2504 (Main), Fax: [+81] 942-38-3806

MADE IN JAPAN

Thank you for choosing microbubble Purebble II shower. Please read this manual for safe and long-lasting use of this product.
Introduction

This user’s manual shows how to mount and care for the product. Please read this carefully before using to get the most out of this product. Please keep this to hand for reference as necessary.

⚠️ Precautions

1. Please check the water temperature before using the shower to avoid being scalded by hot water.
2. If you are using a instantaneous gas water heater the water temperature may change during your shower.
3. **Please keep the water temperature below 60°C.** Higher temperatures will cause damage, distortion, or discoloration of the product.
4. This product is made of plastic. Please pay take care not to over tighten screws when mounting.
5. Please do not use for other liquids such as solvents or chemicals.
6. Please do not use for anything other than showering.
7. Please use a soft cloth to clean the product. Brushes may damage the product.
8. Water will drain from the air inlet when you stop the shower. This is to clean the inlet and is not a cause for concern.
9. If your water pressure is high, please reduce the water flow rate.
10. When you remove the jet panel, please use a soft cloth such as towel to prevent slipping.

Product name • Microbubble shower Purebble II
Materials • Body : ABS resin
    (M/DG surface : glossy chrome finish)
    O-ring : silicone
Highest temperature for use • 60°C
Minimum water amount • 6L/min
Minimum water pressure • 0.035Mpa
Made in Japan

Confirmation of attachments and parts names

Please confirm that you have all the parts listed below.
If there are any missing or different parts, please contact the store where you purchased the product.

Body

Jet panel (O-ring inside)

Microbubble formation nozzle

Air inlet

Transparent intake screw (attached)

O-ring

Filter

Showerhead
Conditions for use

Please check the following information on the minimum water flow rate and pressure required to generate microbubbles.
1. Water amount: 6 L/min
2. Pressure: 0.35 kgf/cm²
*Please use water that meets local water standards.

DO NOT USE boiling water, or water hotter than 60°C. This may cause damage, distortion, or discoloration of the resin. If your shower requires manually adjustment of temperature by mixing cold and hot water, please run the cold water first and adjust the temperature by adding hot water.

Mounting instructions

Please replace your showerhead with Purebble II according to the following instructions.
*If there is a water leak from the joint between hose and shower head even if the screw threads match, please remove the Purebble II O-ring and use the O-ring you were using previously.
*If you are using a hose built in shower head, or your hose does not match with Purebble II, please replace the hose itself.

Care

Regularly maintain Purebble II for long term use.

Maintenance may be required

If you cannot see air bubbles forming when placing the shower head under water.
If water leaks from the air inlet.

Regular operation
Irregular operation

Main cause

The above issues may be caused by lime clogging the filter inside the screw joint between the showerhead and hose. Please clean the filter by the following methods.

*Please take care not to lose any parts when you are cleaning.

When there is a blockage in the jet panel

Even if you cannot see any blockages in the jet panel, clean it by the following methods.

1. Cleaning with baking soda
   ①Put the jet panel inside a deep bowl facing upward and sprinkle plenty amount of baking soda on it.
   ②Wet the baking soda with warm water and leave the plate for 2 to 3 hours.
   ③Brush the jet panel with a toothbrush or other brush and rinse it under the running water.
   (Please refer to the cleaning method on page seven.)

2. Cleaning with citric acid
   ①Dissolve citric acid in a warm water (40°C) and soak the jet panel over 30 minutes (Use about 10 g citric acid for 500 cc of warm water)
   ②Brush the panel with a toothbrush while submerged in the citric acid water, then rinse it well under the running water.

3. If methods 1 and 2 do not work, Clean the holes in the jet panel using a toothpick or other tool that will not cause damage.
When there is a blockage in the filter

The filter prevents blockages of the jet panel. If sand or any other foreign substance sticks to the filter, the water flow may be reduced. In this case, please remove the O-ring that fixes the filter and remove any blockages from the filter.

Other cases

- There may be some blockage in the screw hole in the air inlet. Please remove the screw from the air inlet using a driver and clean the hole.
  *The screw is plastic. Avoid applying too much force when you are screwing the air inlet. If it is over tightened it may break.
  *Please reinsert the screw after cleaning. If you do not attach it, the air inlet will not operate.

- There may be a blockage inside the air inlet. Cover the jet panel with your palm while running the shower, and the blockage should be displaced from the air inlet.
  *There may be a blockage inside the air inlet if water does not come out from the air inlet when you stop the shower.

- The water flow rate or pressure may be low. Please refer to page 3 for the water flow and pressure requirements.

If you cannot determine the cause of an issue, please refer to “Guarantee and after-purchase services” on the reverse side of this manual and the separate warranty and directly contact the shop where you purchased the product.

Fill the bathtub

When you fill out the bathtub with Purebble II, please keep the air inlet outside the water. If the air inlet is covered by water the shower head will not be able to produce microbubbles.

Frequently asked questions

Q.1 Water comes out from the air inlet when I stop showering.

A. There is no need for concern. When you stop shower, Purebble II drains any remaining water from the air inlet. Draining also cleans the air inlet.

Q.2 How do I know microbubbles are being generated?

A. When you turn on the shower underwater, you will be able to see bubbles. However, the bubbles should not cloud the water. As the microbubbles are formed, you will also hear the air inlet taking in air.

Q.3 Water comes out of the air inlet when I turn the shower on.

A. This issue could be caused by either of following reasons: A foreign substance may have stuck in the inlet, lowering the water flow rate and pressure. Alternatively, lime build up could have clogged the shower jet nozzle.

(Please refer to the cleaning method on page four.)
Cleaning with baking soda

1. You will need above items for cleaning.
   * Remove O-ring from inside the jet panel before starting.

2. Pour water into the plate to soak the jet panel.

3. Place the baking soda on the plate and spread it over the jet panel using your fingers.

4. Leave the plate for 2 to 3 hours and then brush both sides of the jet panel using a toothbrush to clean the holes.

5. Rinse the jet panel well with water and replace the O-ring.