



### Safety tips

To avoid crushing and cutting injuries during assembly, gloves must be worn.  
This product is only allowed for bath, hygiene and cleansing purposes.  
Excessive pressure differences between hot and cold water pipes must be balanced.

### Installation tips

Before installation, the product must be inspected for transportation damage. After installation, transportation damage or surface scratches will not be recognized.  
Pipes and valves must be installed, flushed, and inspected in accordance with common standards.  
Please observe the current installation regulations in your country.  
Use the relief valve only as specified. Do not fix semi-dew columns and other components to the relief valve.  
Do not use silica gel containing acetic acid during installation!

### Technical parameters

Working pressure: max. 1 Mpa  
Recommended working pressure: 0.1 - 0.5 Mpa  
Test pressure: 1.6 Mpa  
(1 Mpa = 10 bar = 145 PSI)  
Hot water temperature: up to 70° C  
Recommended temperature: up to 65° C  
Thermal disinfection: max. 70° C / 4 minutes

### Tips

1. Before installing the faucet, the debris in the pipeline must be washed away to avoid the pipeline being blocked.
2. Make sure that the pipes are left hot and right cold.



1. Shower Head
2. Balance Valve
3. Decorative Cover
4. Handheld Shower
5. Shower Hose
6. Shower Arm
7. Screw Accessories
8. Teflon Tape
9. Decorative Cover
10. Plastic Protective
11. Valve Cover



Tools Required	
<p>As shown in the figure, please close the main valve of Entrance water pipe.</p>	<p>Drill three holes in the wall according to the drawing:</p> <p>A : Pressure balance valve hole B : Top spray hole</p>
<p>Connect the valve to the pipes as the right picture</p> <p>Identify the markings on the back of valve body</p> <p>UP marking : Connect the top spray pipe in the wall</p> <p>H marking : Connect the hot water pipe in the wall</p> <p>C marking : Connect the cold water pipe in the wall</p> <p>DOWN marking : It is blocked by a nut (But you could remove the nut to connect the bathtub about pipe in the wall)</p>	<ol style="list-style-type: none"> <li>1. Remove the black plastic cover with the screwdriver</li> <li>2. Remove the cartridge cover cover (part A) by hand</li> <li>3. Remove the valve gland (part B) by adjustable wrench</li> <li>4. Remove the cartridge and open the inlet valve to rush the silt in the pipe</li> <li>5. Keep the water flowing for one minute to check the pipe connection position is leaking.</li> </ol>
<ol style="list-style-type: none"> <li>1. Reinstall the cartridge, then install the panel on the valve.</li> <li>2. Install the valve trim by hand.</li> </ol>	<ol style="list-style-type: none"> <li>3. Install the handle with Allen key as the picture</li> <li>4. Install the cover, shower arm and shower head as the picture</li> </ol>
<ol style="list-style-type: none"> <li>5. Check washer 1 in the shower hose hex nut. Attach shower hose to wall bracket.</li> <li>6. Check washer 2 in the shower hose conical nut. Connect the shower hose conical nut to the handheld shower.</li> </ol>	<p>Finish</p>