
Nano bubble shower filter

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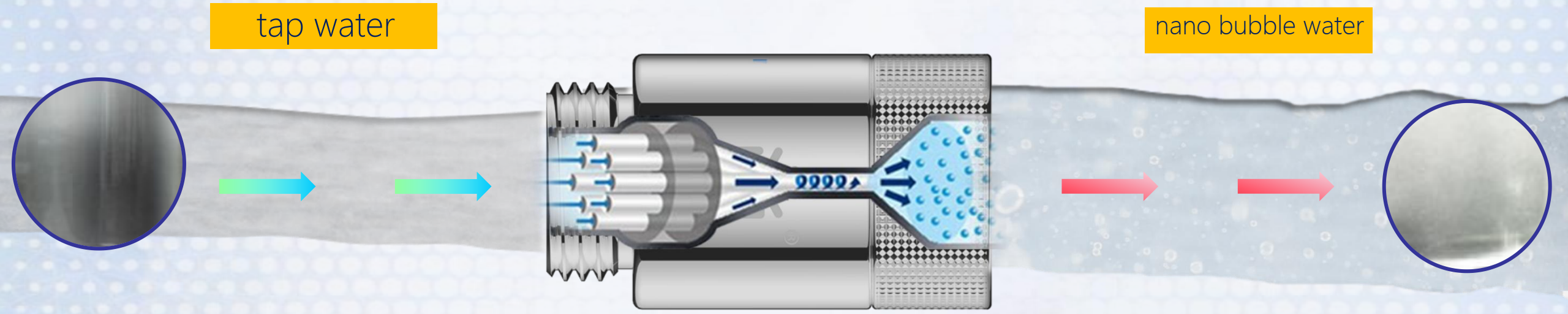
Patented gas-liquid mixed cutting technology



The shower filter is through the gas-liquid mixed cutting technology, when the tap water passes through the micro-bubble generation device, the water flows from the space with the venturi structure into the fine channel when the pressure difference (negative pressure: vacuum state) instantly makes the water contain dissolved oxidation bubbles, producing a large number of micro-bubbles.

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Water intake at source
The water is a micro nano bubble

High concentration of fine bubble water visually milky white, commonly known as "milk water"

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Far ahead Bubble size and concentration

- The bubbles include micro and nano bubbles, with micro bubbles ranging in diameter from 1 to 100μm and nano bubbles < 1μm
  The ultra-fine bubbles produced by shower partners are 1/1000 the size of pores



Dimensional comparison drawing





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Effective sterilization Reduce skin sensitivity and swelling

- Effectively reduce the bacteria in tap water, inhibit the growth of bacteria

  Improve red and swollen skin, reassure skin health



Skin redness and swelling contrast



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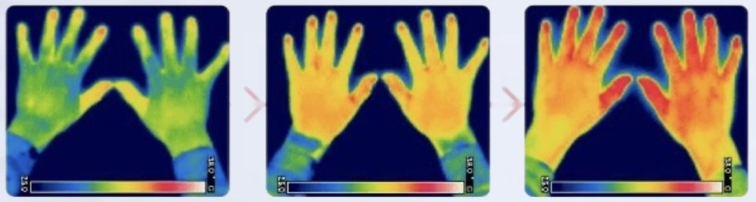
Warm bath
It's like a hot spring

- According to the test, the skin table will maintain the temperature for 10 minutes after the shower, and the body is not easy to cool, increase blood flow and raise body temperature

Before Shower 10 mins after



Bath temperature effect comparison



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Release negative oxygen ions for forest SPA level enjoyment

- When a large number of micro and nano bubbles burst, 50321N/cm^3 negative oxygen ions are produced, which promotes metabolism, relaxes muscles and pleases mood



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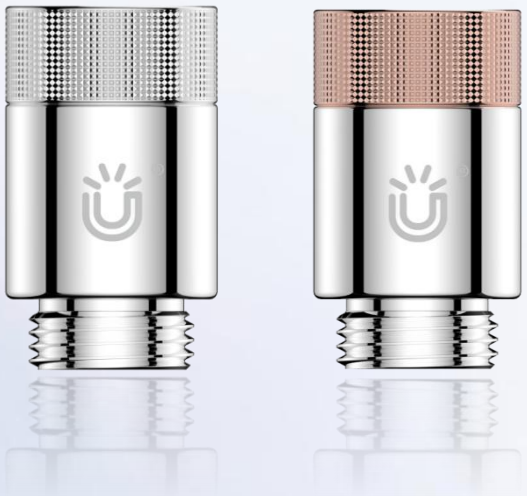
Ingenuity design and installation more convenient

- Selected brass material, durable and corrosion resistant
- Diamond plating surface, easy to clean, not easy to scratch
- Universal four-part interface, can match 99% of the hose interface
- Twist and change, easy to change clothes



Product specification



	Parameter
Item	Shower hear filter
Main material	Copper、stainless steel
Applicable pressure	0.15~0.6MPa
Applicable temperature	5~70℃
Interface	G 1/2" M
Size	G 1/2" F 27mmX46.5mm