

Does the bathroom heating lamp cost electricity?

A bath heater that uses a lot of electricity is not a question of many people. Just want the bathroom to be warm in the winter and still save electricity, don't miss the article below of Quantrimang!

Winter is coming, products of heaters and heating lamps become hot items in the market. Currently, many families have invested in their families with a bathroom heating lamp to protect their health in inclement weather and have great relaxation moments. However, if you are concerned that using a bathroom heating lamp will consume a lot of power, please refer to this article to know the real damage!



Operation principle of bath heating lamps

The bathroom heating lamp in general has the same principles as other strobe lights. But the bathroom heating lamp is an infrared light. When the light is turned on, the heat will go through the room and create warmth.

Reference : How to increase the bath heating lamp life



Bath heating lamps have 2 types of balls, 3 balls, 4 balls . for use with bathrooms with different areas. But in general, the bulb of this heating lamp has a capacity of 275W and uses thermal filament.

See also: How to choose the bathroom heating lamp in accordance with the room area

The lights in the bathroom heating lamp have a thin thread surrounded by an inert gas. Filament is a resistor - a material that resists electrical current. When a current flows through the resistor, turn it into heat. This heat will produce energy that makes us feel warm.

Is the use of a bathroom heating lamp expensive?

Bathroom heating lamp is an extremely good incandescent light bulb used to produce heat. Nearly all of the energy put into it is converted into heat. This is the outstanding ability that no other heating device can do. The ability to keep heat with light from a bath heating lamp is extremely good. Therefore, it not only warms up when you turn on the light, but even if you turn off the light, the lamp will retain the heat for a while.

Reference : Which bath heating lamp should be used for young children



In addition, the bathroom heating lamp with infrared heating function helps extremely fast heating temperature after only 2 - 3 seconds, does not burn oxygen and has a ventilation function to help the temperature spread faster. Therefore, it saves electricity more than other devices.

So, if you still wonder if the use of a bathroom heating lamp is power consuming, we would like to confirm that the bathroom heating lamp is completely free of electricity, but its benefits to health are very good. You have complete peace of mind to use. However, you need to select and check the product carefully, choose to buy at reputable addresses, sell genuine products to have a standard warranty, as well as to use the bathroom heating lamp properly. to avoid power consumption.

How to use the energy saving bathroom heating lamp

Choose a heating lamp suitable for the bathroom area

For bathrooms with a small area (only about 2 - 4 m²), it is not necessary to install a 3-ball or 4-ball home heating lamp that is not used at full capacity but at an additional cost. Because the bathroom has a small space, just a 2-ball bath heating lamp is also capable of heating the air in it and does not occupy much space as a more shiny heating lamp.

The bathroom has an average area (about 4 - 6 m²), a 3-ball heating lamp is most suitable, will meet the heating during the bathing process of the family.

If your home has a large bathroom (8 - 10 m²), there are two options. First, buy a ceiling bath heating lamp to use. The reason is that it both increases the aesthetics of the bathroom, saves a lot of space (due to the installation of the lamp body in the ceiling). With 4 heating bulbs, the lamp is fully capable of radiating heat in a large space, helping users not to be cold during bathing. The second option is that you can install two 2-ball bath heating lamps at both ends of the bathroom, which also help to radiate heat with the same number of 4-bath heating lamps.



Some notes use energy saving bathroom heating lamps

Turn on the heater for about 1-2 minutes:

Most of the bathroom heating lamps on the market today are all infrared heating lamps, so they have the ability to heat quickly. Therefore, before you start taking a bath, you just need to turn on the front light for 1-2 minutes.

Use heating lamps before and after showering:

For healthy people, just use the bath heating lamp around the time before and after the bath, while in the bath due to the hot steam, you do not have to let the heating lamp work at this time. . You also need to learn how to use your home heating lamps properly and safely to save energy.

Do not spray water directly into the bathroom heating lamp:

During the bathing process, you should pay attention not to stand too close to the heating lamp to avoid splashing water to reduce the heat.

Clean the lights at least twice a year:

In the process of use, you should pay attention to cleaning up the dirt that adheres to the lamp at least twice a year before the cold season and after the cold season to make sure the heating lamp is working properly, without dust and dirt, which limits work. Infrared projection for heating.

A bath heater if used correctly will not consume as much electricity as many people think. Hopefully, with the above tips, it helps you know how to use this electrical device in the most reasonable and economical way. Thank you for your interest and follow up!

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