

What is the function of buying a thermos bottle?

Hydropower in addition to the two main functions: boil and keep the water warm, what special function does it have? Please refer to the article below to find the best thermos.

When choosing to buy a thermos, you should choose to buy a bottle with the following functions for more convenient use.

Special functions of electric thermos

Self-boiling feature when water cools

This is one of the most basic features that any thermos have. When you add more water to the bottle or when the water in the bottle cool down to below 70 degrees C, the thermos will automatically boil again, helping users always have hot water to use.

Function to boil water again

With this feature, users will automatically press the " **Reboil - Boil - Re-boil** " button, which will boil water again, so you can use hot water whenever you need it.



Electronic water filling lock

This function is usually available in electronic thermos. This is an essential feature when families have young children, helping to protect them from burns if unfortunately mischievous. Just press the " **Lock** " button on the control panel and the tap will no longer flow. To unlock and pour water, press "**Unlock**" button.



Hand pump for pouring water

This feature is usually integrated on a filling pump. Similar to the above function but applied to hand pump lock, the water does not flow even though the baby has pumped.



Stand rotate 360 ??degrees to take water

Thermoelectric design with 360-degree rotating base is similar to the electric relay of the electric kettle so you can take water from all directions easily.

Boil timer again

Some types of high-class electronic thermos will integrate this function to help users use electricity more efficiently. Users can set the timer to re-boil for 4 - 10 hours (each bottle will have a different timer). When you use this mode, the power will turn off and 1 hour before the end timer mode will boil the water again. When the water is boiling, it will switch to keep warm mode.

Power saving mode

When using a thermos you have to plug in electricity 24/24 so it consumes a lot of electricity. However this problem has been solved. Note: This feature is only available on Tiger thermos.



You just need to click on the " **Energy Saving** " or " **Eco** " button on the control panel of the jar. Here TipsMake.com will guide you how to activate the power saving mode of the thermos.

Press and hold the ' **Energy Saving** ' button on the control panel for 1 second. When boiling in power saving mode, the thermos will automatically turn off when the internal temperature reaches 98 degrees Celsius and start the steam boil down mode.

Boil the deodorized chlorine in the water

This function is not all electric water heaters have because the price will be more expensive so the company will not mass produce. When using this function will help clean drinking water more pure and healthy, good for health.



To use the boil function to deodorize chlorine in the water, the user presses **Reboil** button 2 times when the water is kept warm or once when the water boils, then the user will see the **Reduce Chlorine** indicator light glowing.

Slow water regime for burns

This mode is suitable for you when you need to make coffee, make tea or suitable for the elderly to use to prevent burns. To do this, press the **Slow Drip** or **Soft Pump** button . Then the water will flow out gently, slowly, ensuring safety without worrying about burns.



Boiling water for tea

This function is only available in Panasonic hydroelectric power. This function helps you make more delicious tea. You put tea and water in the jar and press the '**Healthy Tea**' button, the bottle will increase Theanine by

11%, antioxidant Catechin to 17% in tea leaves.



Energy saving light sensor

For hydropower plants equipped with light sensors, when the light in the surrounding environment is weak, the thermos will automatically switch to the lowest warming temperature at 60 degrees Celsius for less electricity consumption.

The kettle automatically returns water to the original temperature when ambient light returns to normal.

Choose a thermos with vacuum insulation

Users should choose a thermos with 3 layers: 2 metal layers, in the middle is a vacuum environment. The vacuum environment does not conduct heat, so it helps the thermos to retain heat well and keep it warm for a long time and helps to prevent the shell from getting hot, ensuring safety for users.

Hopefully this article will help you better understand the special features of the thermos to find the best product.

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