

# Experience of choosing to buy safe and quality safe and energy saving

Choosing a safe and energy-efficient electric kettle is something everyone wants. Let's take a look at this article of **Quantrimang** so that you can easily find your electric kettle.

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## I. What is a super speed kettle?

An electric kettle or a super-fast bottle is a type of electric kettle that can boil water quickly in a short time just a few minutes thanks to its large capacity and fast heat transfer heating element.

### Super fast construction

Usually, each kettle has three basic parts that are:

1. Warm body uses plastic or stainless steel material.
2. The base is fitted with a heat bar.
3. The thermal relay system is capable of disconnecting the electricity when the water is warm to a full temperature or when the warm water is depleted.

### Principle of operation of superhigh speed

When the heat sink is supplied by an electric current of about 220V, the electricity will be converted into thermal energy and all of this heat is transmitted directly into the water.

When the temperature in the water reaches a required boiling point, the steam will pass through the duct and blow the heat into the heat bar, at which point the heat bar curls up and acts on the switch causing the power to be cut off.

## II. Criteria to choose warm speed safe, quality and power saving

### 1. Super fast material

Not only affect the life expectancy, warming material also has a decisive role to the health of users. Therefore, the material plays an important role and should be paid attention when choosing products. Currently, super speed kettle is made from popular materials such as:

1. **Plastic:** Bottles with plastic shells and intestines are usually light, durable, beautifully decorated, but easy to be scratched and if they buy poor quality bottles, when cooking water, there will be bad smell of plastic.
2. **Glass:** Luxurious and clean glass vase, with clear water level, but heavy and fragile.
3. **Stainless steel:** Bottles with **stainless steel** shells and intestines will be well-strength, easy to clean, allow to boil quickly and ensure hygiene and safety, but the body will be very hot when heated and easily burned when touched.
4. **Stainless steel, stainless steel or plastic shells:** Helps boil quickly, resist burns and insulate so keep it hot for long.

### 2. Capacity of warm

Tank capacity is also a factor to consider when choosing to buy bottles. A large capacity tank will consume more electricity and vice versa. Therefore, you need to choose a medium that fits your family needs to save energy.

1. Capacity of less than 1.8 liters: If your family does not need to use much boiling water, only use it to make coffee, cook tea . should buy the bottle under 1.8 liters.
2. Capacity of 1.8 liters or more: If your family has young children, regularly mix milk or use hot water to bathe your baby . you should buy a bottle with a capacity of over 1.8 liters.



### 3. Capacity of warm

With superchargers with a capacity of about 1.2 to 1.8 liters, the capacity usually ranges from 1.800-2000W. The selection of large capacity, the speed of boiling water will be faster but consume a lot of power consumption.

As for warm ones with low capacity but not consuming much electricity, the speed of boiling water is much slower, maybe 2 - 3 minutes to boil. Because of that, it is necessary to consider carefully if you are not under the tip who patiently wait.

### 4. Power saving capability

Two capacity and capacity factors will determine the power consumption of the kettle. You can also search for warmers labeled **Energy Save**.

### 5. Noise level

Noise is an unavoidable drawback of this product line. However, you can still reduce the effect of noise again by considering purchasing good quality products to avoid being bothered by the excessive noise of poor quality products.

### 6. Some other utilities

In addition to the above factors, you can consider more about other utilities of warm to get the most suitable product. Eg:

1. **Indicator light:** Under the body of the kettle, it is often equipped with a signal light. When plugging in the light, it will signal to indicate that the bottle is working. When the water boils, the light will turn off to indicate that the kettle has finished.
2. **Residue filter:** This part helps to remove accidental deposits in the water to ensure the water is clean and safer to use.

3. **Water level** display column: Having a display column will be easier for you to use, making it safe to avoid overburdening or wasting when not in use.
4. **Warm keeping function** : Another very useful function of super speed kettle is the ability to keep the kettle warm. When the water has been boiled, you just need to turn on the keep warm button, the bottle will keep the water temperature at about 85 degrees Celsius, make sure you always have warm water to use when needed.
5. **Lock the anti-spout faucet when the kettle falls**: Some pots are equipped with faucet locks, to ensure safety for users. The lock button integrates on the lid, preventing water from spilling even when the bottle is tilted or collapsed. When pouring hot water, users only need 1 operation to press the lock button to unlock the faucet. After pouring water, it is necessary to press the lock button to reset the faucet lock, thus ensuring that children do not burn when there is no adult supervision.

Some of these little experiences will probably be enough to help you feel confident when choosing a super-warm family. In addition, **Quantrimang** will introduce you to some of the most popular warm models currently selected. Please refer.

### III. Top best fast speed today

#### 1. 1.8 liter stainless steel kettle HAPPY TIME HTD1081 - Reference price: VND 149,000

HAPPY TIME HTD1081 electric kettle is an essential item in every family with extremely fast heating time and simple usage. This helps you and your family have drinking water quickly, suitable for heating and cooking many different types.



Specifications:

1. Warranty 12 months
2. Made in China
3. Brand: Korea
4. Voltage source: 220V ~ 50Hz
5. Capacity: 1,500W

## **2. Philips HD9334 electric kettle - 1.5 liters - Reference price: 689,000vnd**

Philips HD9334 superheated kettle - 1.5 liters with a body made of high quality plastic material, with good heat resistance, ensuring hygiene safety. Operating with large capacity, the kettle will satisfy you for use in the shortest time, so you don't have to wait long.

Operating with a capacity of 2.200W, the kettle will boil water for you within 3-5 minutes. With this feature, you won't have to wait as long as regular products.



### **Specifications:**

1. Warranty: 24 months
2. Made in China
3. Brand: Netherlands
4. Shell material: Plastic
5. Power: 2.200W

## **3. Delonghi KBLA2000.W super speed kettle - Reference price: VND 1,190,000**

Delonghi KBLA2000.W is a high-speed kettle, with convenient design to help you boil water quickly and conveniently. The electric kettle operates with a strong capacity, with a capacity of 1 liter. The super kettle has a compact design, the switch button at the top is easy to use.

In particular, high speed plastic material with outer stainless steel ring to ensure health safety and durability over long time use.

The design base rotates 360 degrees, convenient to disassemble when not in use. The kettle has a water level indicator on the side to give you the right amount of water to use, ensuring the life of the kettle.



### Specifications:

1. Warranty 12 months
2. Brand: Italy
3. Capacity: 2,000W
4. Capacity: 1 liter

If you want to use genuine high speed samples, please contact us at the phone number:

1. In Hanoi: 024.35.68.69.69
2. In HCMC: 028.38.33.33.66

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