

How to save electricity by up to 30% for restaurants and supermarkets

The way to save electricity is always one of the top concerns of many people in the summer, especially restaurants and supermarkets.

The capital is a 'regular open' space so the use of air conditioner in restaurants and supermarkets is not easy to save and save electricity. However, hard does not mean that it cannot be done! Read TipsMake.com's article to discover ways to save electricity by up to 30% for restaurants and supermarkets.

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Install air conditioner inverter

Air conditioner Inverter is a series of air conditioner equipped with Inverter technology. This technology has the effect of maintaining a stable compressor capacity over time without the user having to turn on and off continuously as a conventional air conditioner. Specifically, when operating, Inverter air conditioner gradually increases maximum capacity. Once the appropriate temperature has been achieved, the machine will gradually reduce the capacity, speed of the compressor and the engine down. Thanks to that, it can save power from 30% - 60%. Not only save electricity, air conditioner Inverter also possesses many other advantages such as:

1. Quick cooling capacity
2. Maintain a stable temperature
3. Smooth operation
4. Durable



Inverter air conditioner saves 30-60% of electricity

Select reasonable modes of use

The use of power-saving or power-saving air conditioner depends very much on usage. Here are some simple but extremely effective usage tips that you can apply to air conditioning systems in your restaurant or supermarket:

Adjust the temperature accordingly

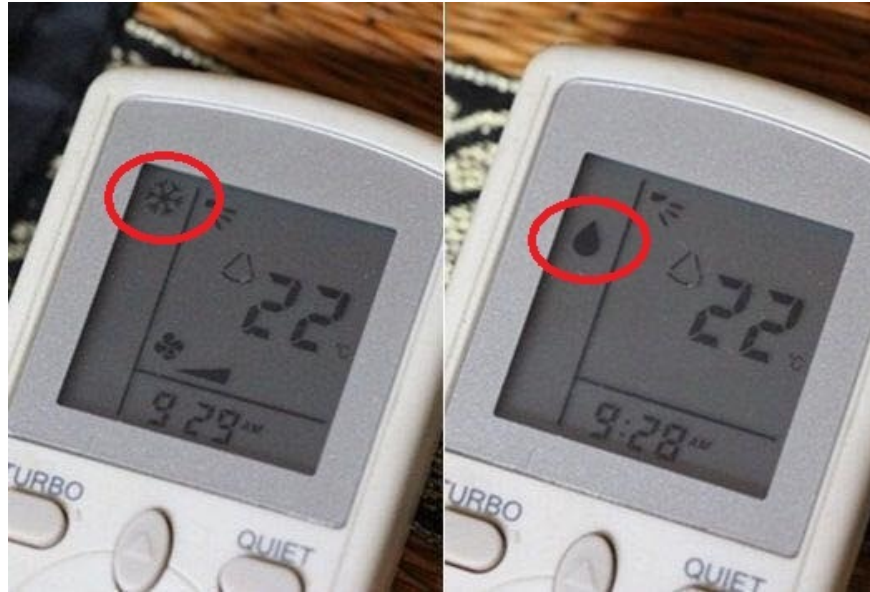
Current regulators allow users to adjust the temperature at different levels, the lowest can be down to 16 degrees C. However, according to experts, to protect health and save energy, Users should only choose the temperature of 25 - 27 degrees C. Because when the temperature is too low, the air conditioner will have to operate more, which means it will consume more power. Furthermore, the distance between the temperature difference between the space used for air conditioning and the external environment is too large will cause negative effects on human health, such as thermal shock.



Adjust air conditioner at 25 - 27 degrees Celsius

Use Dry mode

Most current regulators are equipped with 'dry - desiccant, dry' mode. The feature can lower the room temperature by reducing the humidity in the air without heating the outside to ensure cooler airflow. When operating in dry mode, the air conditioner operates at a slower speed so it will save a lot of power. However, the nature of the Dry mode is not cooling but dehumidifying and drying the air. Therefore, we should only use this feature when the weather is not too hot and the humidity is high.



Dry mode saves electricity

Combine air conditioning with some other devices

Besides choosing the type of air conditioner, choose the appropriate usage mode, supermarkets and restaurants can save power by using other supporting devices, such as misting fans, nebulizers, steam fans, wind blowers.

Misting fan, steam fan, nebulizer

Misting fans, steam fans, nebulizers (humidifiers) are three completely different devices but they all use steam to cool and increase the humidity of the surrounding air. Combining use with these devices will help cool air conditioning quickly and save energy. In addition, misting fans, steam fans and nebulizers also limit the use of dry skin and respiratory diseases for users.

Some typical products: Hichiko AH-7106L humidifier, Sunhouse SHD7823 misting fan, Iruka I-86 steam fan



Misting fan



Steam fan



Nebulizer

Air-conditioning fan

Air-conditionercutting fan, also known as wind-breaker, wind-breaker, . are devices that can prevent cold air flow from the air-conditioned room to the outside, hot air flow and dirt from outside to inside. in.This device has a design quite similar to air conditioner and is often installed in front of the entrance at open spaces, there are many passersby such as restaurants, supermarkets, commercial centers, . Installation of cutting fans Wind is the perfect solution to help restaurants and supermarkets maximize power when using air conditioners.

Some models of quality wind cutting fans:Nanyoo FM-4518Z-L / Ywind blower, Nanyoo FM-1212X-2 / Y wind blower



Wind-cutting fan saves electricity for room using air conditioner

Hopefully, the ways to save electricity for restaurants and supermarkets that we have shared will help you. You can find all kinds of Inverter air conditioner, misting fan, steam fan, misting machine at META.vn.

>>> **More references:**

1. Use of each wind regime on air conditioner
2. Where to regulate water leakage in the cold?
3. Wrong habits when using air conditioning
4. Things to consider using air conditioner for babies in the cold season

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