

# Should I buy mobile air conditioners for small houses?

Many readers are wondering whether to buy mobile air conditioners for small houses? And to answer this question, we will go together to analyze the pros and cons of mobile air conditioning.

With the sweltering weather like today, it is necessary to purchase a conditioner to ensure health. However, choosing to buy an air conditioner so that it is good, moderate with price and suitable for use needs is not easy. Many readers are wondering whether to buy mobile air conditioners for small houses? And to answer this question, we will go together to analyze the pros and cons of mobile air conditioning.

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3. This summer, should a misting fan, steam fan or air conditioner be selected?

## What type of mobile air conditioner for small houses?

Air conditioners, portable air conditioners for small-sized houses are also devices that use refrigerant (air conditioner) for cooling, but the capacity of the machine is quite small (only about 0.5 - 1.5 HP) and no need for fixed installation to use. During use, users can easily move the machine to different locations thanks to the moving wheel system installed at the base of the machine.



Mobile air conditioner has a compact size, flexible mobility.

## **Advantages of mobile air conditioning for small area houses**

Currently, mini mobile air conditioner is a choice of many consumers to use in rooms, private rooms, small-sized houses . thanks to the outstanding advantages as follows:

### ***Compact size***

Weighing around 25 - 30 kg and size about 50 - 70 cm (only about one conventional air conditioner), mini mobile air conditioner will not take up too much space so it is suitable for tight spaces , there is no place to install outdoor units such as rooms, offices .

### ***Flexible, convenient to move and no installation required***

Mobile air conditioner does not need to be cumbersome, high mobility thanks to the wheel system so it is easy to move from one place to another such as bedroom, living room, kitchen . so it is very convenient to Cooling for many different spaces.

### ***Cheap mini mobile air conditioner is full of features of a conventional air conditioner***

Mobile air conditioner, though compact, is still designed with all the features of a common air conditioner such as: There are 3 air conditioning modes (Cool, Dry, Fan), timer off, increase / Reducing temperature, reversing the wind door . The included remote also makes it easy to control the air conditioner remotely without losing travel.

The largest cooling capacity of a mobile air conditioner reaches 12000 BTU (1.5 HP), which can cool rooms of 20m<sup>2</sup> or less. In addition, it has lower cooling capacities of about 5000 or 9000 BTU (0.5 - 1 HP) so you can easily select products that suit your cooling needs for a smaller area. .



Cheap mini air conditioners are full of features of a conventional air conditioner.

## **Disadvantages of mini mobile air conditioner**

In addition to the obvious advantages, there are also some comments that mini mobile air conditioners have disadvantages such as consuming more power than traditional air conditioners, perishable hot air emission pipes, and prices. relatively high. In fact, these reviews are true or not, let's find out!

### ***Power saving capability***

1. **Verdict** : Some users think that mini mobile air conditioners will "consume" more power than traditional air conditioners because of small capacity, an average of 400-500W / h, even with only machines Reach 230W / h. Because of the small capacity, the machine only has the ability to cool for small rooms of about 5m<sup>2</sup> and the machine must work continuously for many hours to ensure the room's coolness, and of course, the power will more consumed.
2. **Reality** : The current model of mini mobile air conditioners has been greatly improved by the manufacturer, and the machine capacity is completely equivalent, not inferior to the traditional air conditioner models, thus ensuring effective cooling. for areas under 20m<sup>2</sup>. Therefore, if you choose to buy mobile air conditioners for small-scale housing from reputable brands, you absolutely need not worry that it will cost more for electricity.



Mini mobile air conditioner has many different models.

### ***Durability of hot exhaust duct***

1. **Verdict** : Mobile air conditioner has a short exhaust pipe system (maximum 5m), moreover, it is a flexible pipe, so it is easy to break down when moving a lot and sometimes not long enough to conduct hot air. out in another dimension.
2. **Fact** : The durability of the exhaust duct depends primarily on the use of mobile air conditioning. You just need to disassemble the body and exhaust pipes when you need to move the air conditioner to significantly increase the life of the device, even if you want to move the machine continuously. In addition, like any other product, mobile air conditioners are also calculated very carefully by the manufacturers to ensure they meet the needs of small spaces, so you don't need to worry too much. Air ducts are not long enough to exhaust hot air out.

### ***Price***

1. **Verdict** : Mini mobile air conditioner is not cheap, there are also higher than traditional air conditioner with capacity.
2. **Reality** : Choosing a mini air conditioner will save you "quite a bit" of equipment installation costs. The price of mobile air conditioners for small-sized houses is usually about 6-9 million VND, many high-end models can cost up to ten million dong. It is true that the current traditional air conditioner has lower price models (at VND 4 - 5.5 million) but in general, the mini mobile air conditioner is still lower than the traditional air conditioner with the same capacity.



Mini mobile air conditioner can be used in many spaces.

So, with the above advantages and disadvantages, if you often have to move, live in a room that is difficult to install conventional air conditioning or simply need a mobile air conditioner that can be used at the same time. In many places, mobile air conditioning is a perfect choice and an effective solution to save the hot and sunny days of this summer.

## **Mobile air conditioner for any small room?**

Here are some popular, good quality mini mobile air conditioner models available for your reference when you need to use this cooling device:

**Mobile air conditioner Kachi MK20 (KC-ML01)**



**Specifications :**

1. Cooling capacity: 9,000 BTU (1 HP)
2. Use area: 12 - 15 square meters
3. Special feature: Moisturizes without drying skin

**Reference price : VND 6.3 million**

**Warranty : 12 months**

See the best price

**Midea MPPF-10CRN1 mobile air conditioner**



**Specifications :**

1. Cooling capacity: 9,000 BTU (1 HP)
2. Use area: 10 - 15 square meters
3. Special features: Power saving standby mode, ion ionizing air

**Reference price : VND 7.1 million**

**Warranty : 12 months**

See the best price

**Casper mobile conditioner PC-09TL22**



**Specifications :**

1. Cooling capacity: 9,000 BTU (1 HP)
2. Use area: Less than 15 square meters
3. Special features: Create Anion gas for fresh air

**Reference price : 8.2 million**

**Warranty : 12 months**

See the best price

**Midea mobile air conditioner MPPF-13CRN1**



**Specifications :**

1. Cooling capacity: 12,000 BTU (1.5 HP)
2. Use area: 15 - 20 square meters
3. Special features: Create ion air purification, Sleep mode Sleep Mode to protect health and save electricity

**Reference price : 8.3 million**

**Warranty : 12 months**

See the best price

**Casper mobile air conditioner PC-12TL22**



**Specifications :**

1. Cooling capacity: 12,000 BTU (1.5 HP)
2. Use area: 15 - 20 square meters
3. Special features: Create Anion gas for fresh air

**Reference price : VND 8.5 million**

**Warranty : 12 months**

See the best price

**See more :**

1. Do not worry "evaporate money" when using air conditioner to release gas
2. Wrong habits when using air conditioning
3. How many useful features have you overlooked on air conditioning?

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