

Things to know when fixing air conditioners

Air has almost become a familiar device of every home or office or corporate headquarters. With a high frequency of continuous operation in hot weather, problems with engine failure, gas, ... will often occur. Therefore, the [air conditioner repair](#) should be done promptly and accurately. This helps the air conditioning capacity as well as the longevity to be guaranteed.

1. Some common errors that need to be fixed air conditioners



What are the mistakes that cause you to fix the air conditioner

The repair of the air conditioner needs to be done by a skilled and experienced technician. Typically the air conditioner will have the following errors:

- There is no wind or cold heat. This situation mainly occurs due to failure to clean the machine, lack or run out of gas or block does not work, ...
- The air conditioner is not deep cold, only blowing but not cool. This is mainly because the tank is empty or lacks gas, the pipe is loose or clogged, the filter is dirty, ...shut
- Some other errors such as the air conditioner off while running, the heater radiates cool or inactive wind. , ...

2. Six pocket notes to install the air conditioner do not cost much electricity

Power issue is always concerned by many people when using the air conditioner. However, you can still save yourself thanks to the following tips:

2.1 Choosing an air conditioner with the right capacity



Choosing an air conditioner is very important

In addition to [repairing the air conditioner](#), reputable centers will often buy problems with how to install it properly and save energy. People just need to determine the area of the room to choose the right machine capacity. Selected carefully will help consumers save a lot of monthly electricity bills.

2.2 Determining the installation location of the indoor unit

Normally, to avoid [repairs of the air conditioner](#) frequent, this factor is very important. Principles for indoor unit installation should avoid areas directly lit by the sun. Also the high temperature difference should be large and well ventilated. This can avoid condensation that causes the conditioner to drip water.

The installer will advise you to place the indoor unit in a position that can blow along the airflow according to the room area. Or should not let the gas cross or lie in the corner. This will make the cold air uneven.

2.3.placement installation

OutdoorOutdoor units should be installed in a cool, shaded place. You should avoid leaving the place in the air or with obstructions and cover. This will prevent heat dissipation and damage the air conditioner. Then people pay a certain fee to fix the air conditioner.



Incorrect placement of heater makes the air conditioner easily damaged

. 2.4. Choosing the right size of copper pipes

The selection of copper pipes should correspond to the capacity of operating air conditioners. Thus, the new cooling effect is good and saves the power consumption. Normally, the 9000 BTU machine will use pipes with a diameter of 10mm. Type 12000 - 18000BTU uses a diameter of 12mm, ...

In addition, the length of the copper pipe between the two indoor units should comply with the requirements of the manufacturer. If it is installed too short, it will cause the gas not to return to the compressor in time. Such a blockage occurs, causing serious damage to the air conditioner. And the use of air conditioning at this time will be expensive. If it is too long, the cooling will be slow and costly.

2.5. Location of the air conditioner drain

This factor affects the performance and life of the air conditioner. On average, the water system will discharge about 6-12 liters during the day and night, depending on the type and capacity of the machine. Installers need to pay attention to factors including pipe length, drainage inclination, piping environment, ...

2.6. Reasonable interior layout Interior

design space is a contributing factor to the cooling effect of air conditioning. You need to arrange furniture so that it is reasonable. Large objects such as wardrobes, bookshelves, etc. should not be hidden from the machine, as this will limit the escape of air.



Interior space needs to be appropriately designed for

air-conditioning installation 3. Reputable air-conditioner installation and repair unit that you should choose

Normally, air-conditioning service centers are concentrated in big cities, crowded areas, ... With the soaring demand for air conditioning, the development of these units was even stronger. This inadvertently makes you wonder what to choose a trustworthy address.

To solve this problem, [MUSK VIETNAM](#) was born with the cooperation of many units. Here you have the right to complete peace of mind about air conditioning repair service. Customers' needs will be handled quickly, in person and

conscientiously. The used gas materials and accessories are all well-equipped and have the best standards.

With a team of well-trained and highly skilled employees, Musk and his partners will bring efficient and reasonable air conditioning repair quality. In addition, the after-sales service and warranty help customers feel secure when choosing our services. Therefore, contact Musk as soon as you need through the following ways:

- Address: 71 Duong Van Cam, Linh Tay Ward, Thu Duc District, Ho Chi Minh City
- Phone: 0904140007

The demand **for air conditioner repair** is increasing Because of the increasing number of families and businesses used. With current hot, extreme weather, continuous use of air conditioners often leads to some problems. So you need to fix it quickly and effectively. Thus the life and capacity of the new machine is best guaranteed. Musk is confident to be the trusted place to connect you with the most professional services.