

How to make your own home air conditioner is simple and inexpensive

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Do you want to try making a conditioner yourself? There is no reason to suffer from the heat of the "summer oven" while you should be able to enjoy the coolness with this simple homemade air conditioner. The equipment you need to prepare is usually available at home and also inexpensive. Moreover, there is no need for too terrible experience or knowledge about electronics to make this homemade air conditioner.

1. A simple trap can kill quickly, compact 4,000 mosquitoes every night anyone can do it at home
2. 3 How to make fly traps very simple and effective in just 5 minutes

How does homemade air conditioning work?

A battery-operated fan will push the air inside the cooler (made of stone) outward with two ducts at the ends of the cooler. Then, just kick and you will enjoy a cold breeze.

Prepare to regulate:

1. Ice box
2. Drilling machine, you can replace the drill with a sharp knife or plastic cutting tool
3. Hand saw
4. Two PVC pipes with a diameter of 13cm
5. Highlighter
6. Tape
7. Wireless fan with battery
8. Rock



How to make homemade air conditioner:

1. **Fan marking:** Insert the battery into the fan and place the fan in the center of the ice cube lid. Draw a circle around the fan with a pen.



1. **Drill cap:** Drill a hole in the middle of the circle you just painted on the lid. This will help to cut the round plastic plate on the lid with easier sawing.



1. **Cut the fan hole:** Place the saw blade into the hole and cut the circle you drew until it leaves the lid.



1. **Insert the fan:** Put the fan in the hole so that the front of the fan turns into the inside of the icebox when you close the lid. Secure it by sticking tape around.



1. **Mark plastic pipes:** Place plastic pipes on one end of the icebox and mark it. Do the same with the other end of the bin.



1. **Drill a hole** in the circle as you did with the lid on both ends.



1. **Cut holes** to put plastic tubes in.



1. **Install the plastic tube:** Insert the plastic tube into the hole, make sure that the ends of the plastic tube are facing up, then stick the tape around to fix the plastic tube as you did with the fan.



1. **Put ice in the bucket:** The last step is to put the ice in the icebox, close the lid and turn on the fan. Within 10 minutes, your homemade air conditioner will work.

Video tutorial on air conditioner:

Tips:

1. Instead of using stones packed for air conditioning, take a few bottles of water into the freezer, then use them again.
2. A solar-powered fan can be used to avoid running out of battery
3. Spread a few fragrant towels on the ice to make the air more comfortable.

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