2011.03.25 W1287 81-215620006-00说明书 PIN

CLEANING AND MAINTENANCE

Cleaning External Surfaces

Over time. some particles and dust may accumulate on the external surfaces of your air purifier. If this happens:

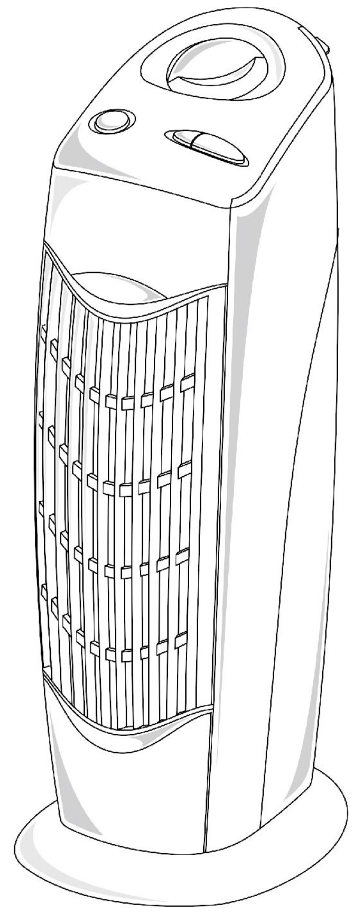
1. Turn off and unplug your air purifier.
2. Use a moist washcloth with a little dishwashing soap to wipe the outer case surfaces.
3. Do not allow water to slip into the internal parts as this could damage its functioning and may result in injury to you.
4. Allow the unit to thoroughly dry before resuming use.

LIMITED ONE YEAR WARRANTY

We warrant your CA-366 air purifier to be free from defects in materials and workmanship for one year from the original purchase date. Should the product have a defect in materials and workmanship, we will repair or replace it without charge to you. A shipping and processing fee may apply. To obtain service under warranty, please contact the store where you bought the unit. This warranty does not cover any damage caused by accident, misuse or any use other than as intended and described in these instructions, or damage resulting from failure to maintain and clean this product as specified in these instructions.

Clean Air Optima

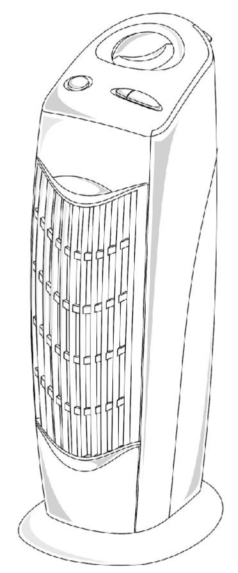
Midi Professional Air Purifier



Clean Air Optima CA-366

Instruction Manual

Read and save these instructions



Thank you for purchasing the Clean Air Optima and congratulations on taking this important step in improving the quality of air in your home, office or other environments. Customer satisfaction is our number one goal. Your Clean Air Optima comes with a limited one-year warranty.

Enjoy your Clean Air Optima and contact us today for more exciting quality products and services.

CLEANING AND MAINTENANCE

In order to keep your air purifier functioning properly, please do the necessary cleaning and maintenance according to the following instructions:

Cleaning The Washable Photocatalyst Nickel Foam Filter

Every few weeks, check the condition of the photocatalyst nickel foam filter. Pull down to remove the Back Cover, on which the photocatalyst nickel foam filter fixes. Examine the filter. If it has collected a noticeable amount of dust, remove it and then rinse and drip-dry it thoroughly before replacing back to the unit.

Cleaning The Collection Cartridge

There is a Collection Cartridge composed by seven pieces of stainless steel collection blades, loaded inside the unit under the top cover. We recommend that the collection cartridge be cleaned at least once a week:

Turn off and unplug the unit before cleaning. Let the unit rest a minute. Next, push the "open" button on the front part of the unit to open the top cover first. And then pull the cartridge out from the unit.

Do not touch the metal blades until after discharging residual electricity by touching blades to an electrical ground such as a water pipe or metal faucet. Wipe away the trapped particles collected on blades with a slightly damp sponge or cloth. If you use a slightly damp cloth to clean the blades, it is possible the blades will be dry within two to three hours. Always allow the blades to dry thoroughly before resuming use.

***IMPORTANT:** To avoid damaging your air purifier, make sure the collection blades are completely dry and free of all moisture and that your air purifier is turned off and unplugged before attempting to replace the collection cartridge.If you have used soap and water to clean the collection blades, wait at least 24 hours to ensure that they are thoroughly dry before replacing them into your air purifier.*

SET-UP

This unit is only suitable for DC 12V electric source (the included AC adapter changes the input AC mains voltage from the wall outlet to DC 12V output as the electric source of the unit).
Please only use the power adaptor that comes with the unit.
Please ensure that the adaptor is of the correct plug and mains voltage for your country before plugging it into the wall outlet.

1. Locate a level surface on which to place the unit and a wall outlet (follow warnings described in the **"SAFETY INSTRUCTIONS & WARNINGS"** section of this manual). Position the unit at least 3 feet (1 M) away from the wall.
2. Ensure the exit grille faces away from the closest wall.
3. Connect the output of the mains AC adaptor in the DC Jack on the back of the unit and plug the adaptor into an electrical outlet
4. Ensure both the top over and back cover are securely latched.

OPERATION

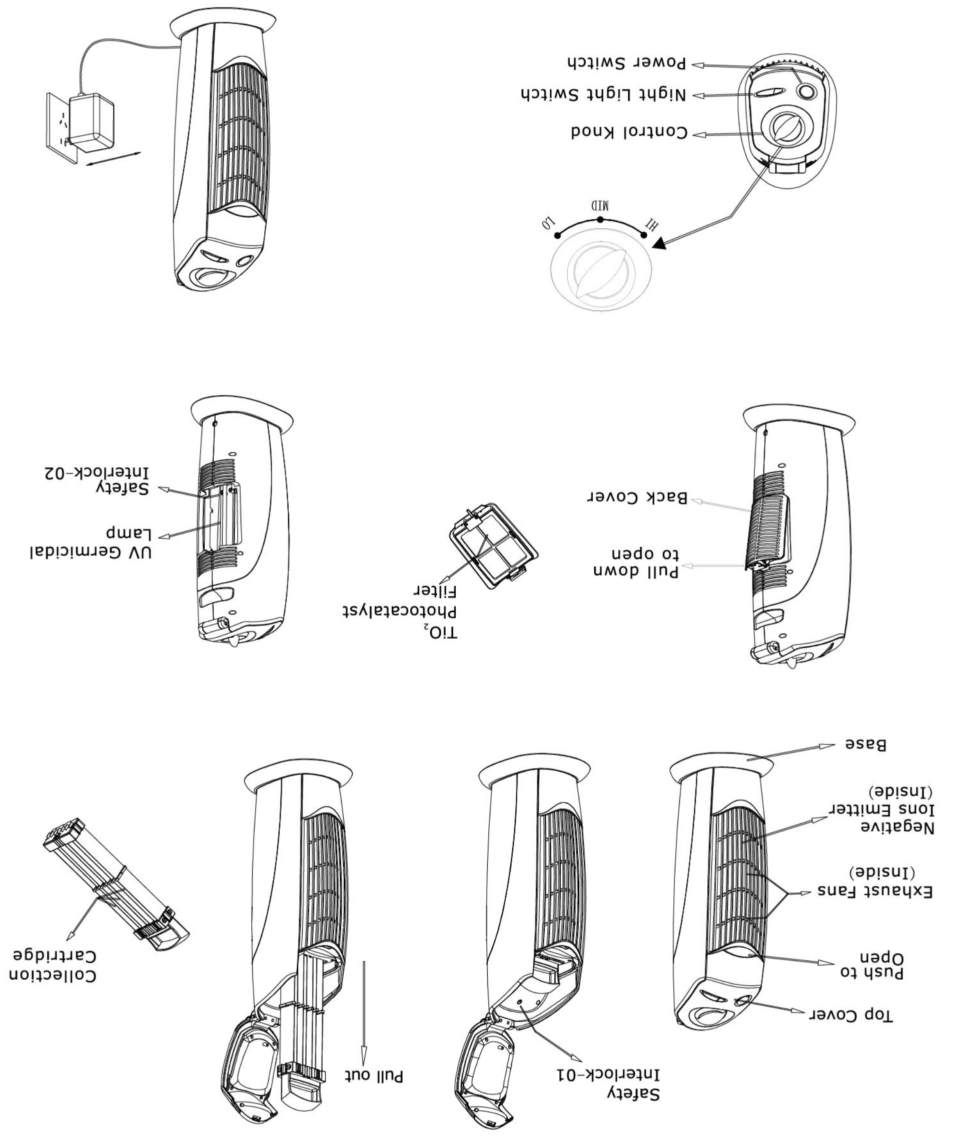
Air Purifier

1. Press the Power Switch once to active the unit and get ready to enjoy clean, purified, sanitized air according to the setting you select.
2. There are three settings controlled by the Control Knob. The different settings are LOW mode, MID mode and HI mode. Turn the knob to rotate through the settings.
3. A "blue glow" inside the unit shows the UV Germicidal Lamp is working.
4. Depress the Power Switch once again to turn off the unit.
5. If either the Top Cover or Back Cover is opened, the power of the unit will be automatically cut off. You have to latch the covers securely before re-activating the unit.

Night Light

1. Press the Night Light Switch once to activate the night light function of the unit, you will see a soothing blue night light through the translucent base.
2. Press the Night Light Switch once again to turn off the night light.

ILLUSTRATING DIAGRAM



SAFETY INSTRUCTIONS & WARNINGS

Read And Save These Safety Instructions Before Using

To reduce the risk of fire, electric shock, or injury when using any electrical appliance, basic precautions should always be observed, including the following:

1. Use only as described in this manual. To reduce the risk of electric shock, do not attempt to service the product in any way other than in the manner described in the "CLEANING & MAINTENANCE" section of this manual.
2. Do not use the unit outdoors.
3. Do not use the unit in bathrooms or other humid environments, near fireplaces or in areas where flammable or combustible vapors or products may exist.
4. To reduce the risk of electric shock, injury or fire, use only the wall adaptor provided.
5. Always turn off before unplugging the unit from outlet
6. Always turn off and unplug this product from outlet before cleaning Collection Cartridge and the photocatalyst (TiO_2) nickel foam filter.
7. Only use the power adapter that comes with the unit.
8. Never touch the internal parts within the unit with any object.
9. Never operate the unit if the wall adaptor is damaged or appears damaged.
10. Only qualified service personnel should ever replace or attempt to replace a damaged power cord.
11. Never use the power cord to pick up, carry, drag, pull, or lift the unit. Do not pull the cord against or around sharp corners or edges. This could result in injury to the user or damage to the cord.
12. Always remove the wall adaptor from its power outlet by holding onto the wall adaptor itself and pulling gently. Never pull on the cord itself to unplug it from its power outlet. Use care when operating the unit by keeping all fingers, body parts, hair, loose clothing and jewelry away from openings.
13. Never touch the unit or its plug when your hands are wet.
14. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
15. This unit contains a UV lamp made of breakable glass. Be careful when handling.
16. To reduce the risk of fire or electric shock, do not use this unit with any solid-state speed control device.

IMPORTANT WARNINGS:

We strongly recommend that you do not place the CA-366 air purifier near candles, fireplaces, burning incenses, gas heaters, gas-ovens and other oil-burning products that may create soot or heavy smoke. This soot or heavy smoke may circulate through your air purifier to leave an overload of residue on the unit and will require the collection blades to be cleaned much more frequently.

IMPORTANT INFORMATION

Before using your air purifier, Please read the following impoutant information:

UV Lamp Safety Warning

UV light is harmful to bare skin and eyes and can cause temporary or permanent loss of vision. When the unit is turned on, you will see UV light through the grille at the front of the unit, and this is perfectly safe. However, it is not safe to open the unit and look into the UV light. The unit contains two safety interlocks to prevent the unit from operating and the light from illuminating when either the top cover or the back cover is open or not firmly latched in place. The Safety Interlock 01 is a tiny button located on the inside top part of the plastic casing while the Safety Interlock 02 is another located on the inside back part of the plastic casing (please see the illustrating diagram). NEVER attempt to defeat either of the safety interlocks by pressing the buttons. To be safe, you should ALWAYS unplug the unit before opening either the Top Cover or the Back Cover.

Ozone and Your Health

The unit complies with U.S. safety requirements for low ozone emission (less than 50 parts per billion) as tested under UL867 standard for consumer products. UL867 is the U.L. standard for safety for electro-static air cleaners.

Individuals with a history of respiratory disease, asthma, heart disease, lung disease, breathing problems or concerns about ozone should ask their doctor whether the concentrations of ozone generated by this or other commercial ionic air purifiers are appropriate for their specific health needs.

FEATURES

1. TiO_2 photocatalyst filter works firstly as a pre-filter to catch large particles and pollutants.
2. Powerful UV-C germicidal lamp activates the TiO_2 photocatalyst filter to destroy toxic chemicals, eliminate odors, and kill harmful airborne bacteria and viruses.
3. Electro Static Precipitation (ESP) captures airborne allergens like pollen, smoke, dust, pet dander or any particles as small as 0.01 micron.
4. Negative ionizer generates millions of negatives ions to the flow of clean air.
5. A pair of super quite fans with three-speed control prompts a large airflow without distractive noise.
6. No costly filter to replace. The photocatalyst nickel foam filter is washable and the steel collection cartridge can be removed simply and wiped clean with a damp cloth.
7. Innovative design combines an air purifier with a soothing night light.
8. Energy efficient and inexpensive to operate.
9. Power supplied by an AC Adaptor with output DC12V.