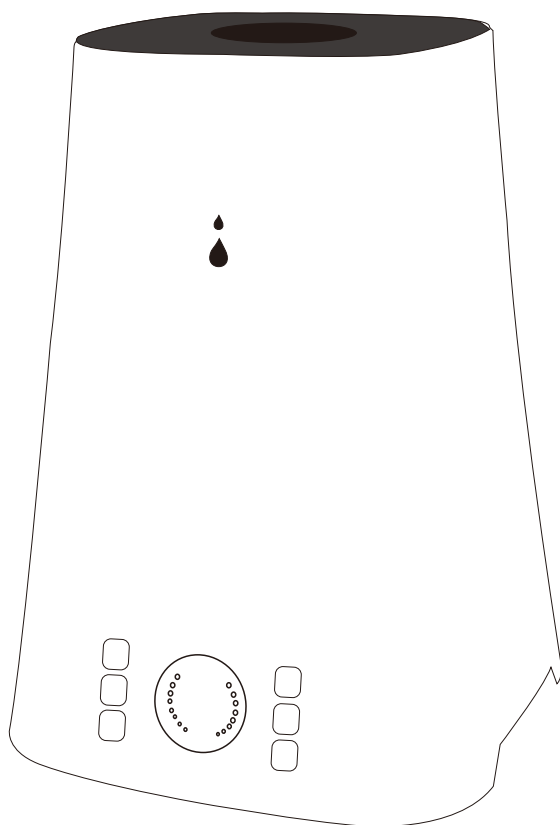


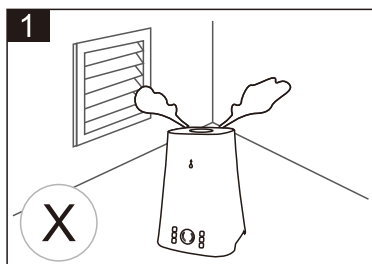
Ultrasonic Anion Purifier Humidifier



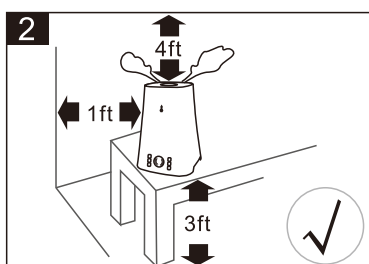
INSTRUCTION MANUAL

Thank you for purchasing our product.
Please read this instruction manual carefully before use.

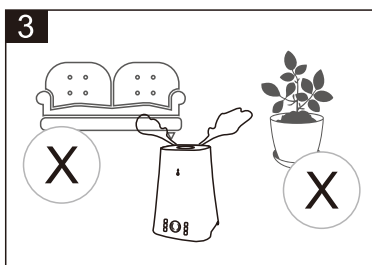
QUICK SETUP



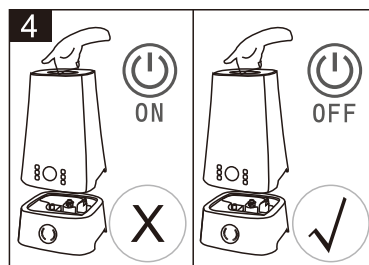
Find the ideal location for your unit: Do not place the humidifier directly adjacent to a heating source or vent.



The unit should be placed in an elevated position, e.g. on a table, stand, etc., at least 3 feet off the floor. Keep away from doors and windows.

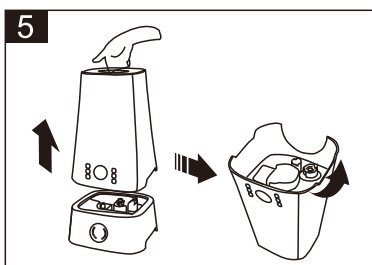


Do not point the mist outlet directly at plants or other objects. Keep a distance of at least 20 inches (50 cm).

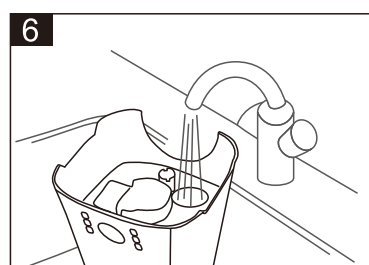


WARNING! Do not remove the water tank while the unit is switched on! Switch off the unit first.

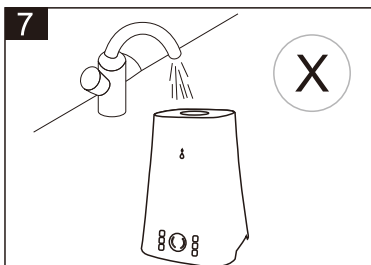
FILL THE TANK WITH FRESH COLD WATER



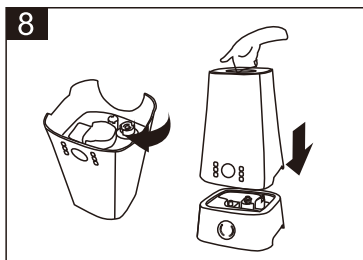
Use the knob to detach the water tank, and fill the tank with water. Caution: The mist outlet is detachable!



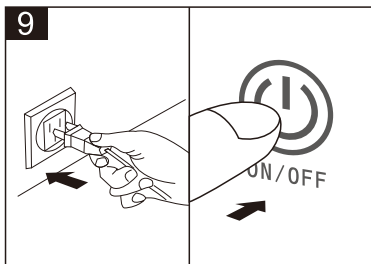
Fill the tank with clean, cold water from the tap.



Do not pour water into the unit's mist outlet.



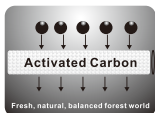
Securely close the water tank's knob, and place the water tank onto the base. The water is now running from the tank into the base. The red empty indicator light may remain on for a few seconds until the base is filled with water.



Insert the power plug into the socket and switch on the unit using the On/Off button.

Product Features

1. Large capacity water tank design; runs up to 12 hours on full tank.
2. Dual-Mist Outlets, 360 degree free rotating outlets allow micro-fine mist spray in all directions.
3. **Remote control & touch panel:** The remote control lets you control the device from up to 15 feet away, from almost anywhere in the room.
4. **Negative Ions Healthy Air:** Produces healthy air with rich anions through the Air Purifying Ionizer, fills the room with clean fresh air, reduces germs, bacteria, viruses, mold, and fungus.
5. Automatic moisture balance system. Control humidity at your desired level.
6. **Safety:** Auto shut-off when water reaches minimum level, safe and reliable.



Activated Carbon strongly adsorb and eliminate odors: The high-performance mesh-shaped activated carbon sponge, works like deep-sea algae, instantaneously and efficiently eliminates indoor smoke, formaldehyde, ammonia, carbon monoxide and various other odors, while adsorbing powder dust particles at the same time.
Safety: Auto shut-off when water reaches minimum level, safe and reliable.



Negative Oxygen Ions freshen and purify air: 10,000,000 oxygen ions function like "air vitamins", promote metabolism and improve immunity. Just as vitamins are indispensable for the human body, without which there will be metabolic disorders or diseases, negative oxygen ions also work as vital vitamins for the air. Scientists already consider negative oxygen ion content in the air as an important criterion for determining air quality.

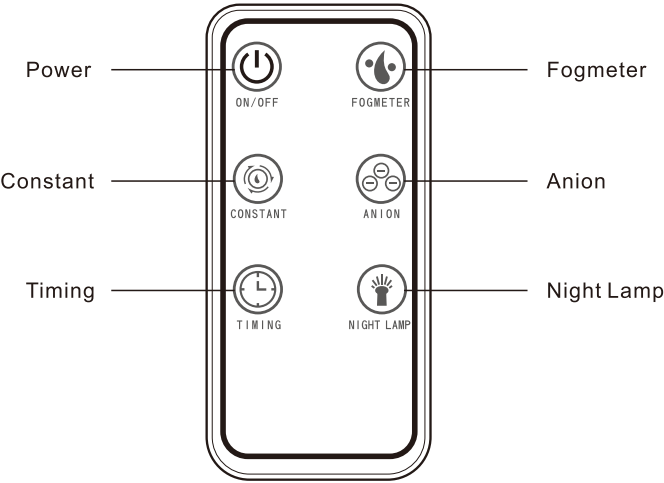
Research Area	Test results (N-ion/cm3)	Results
Forests, waterfalls	100-500 thousand	Creates natural immunity
Mountains, seaside	50-100 thousand	Sterilizes and reduces spread of diseases
Countryside, fields	5-50 thousand	Enhances antibacterial levels in humans
Residence, interiors	5-50	Induces physiological disorders, headaches, insomnia, air conditioning disease
Solar Air Purifiers	500-1000 thousand	Creates natural immunity

7. **Automatic Humidity Function:** The humidistat can automatically control humidity at your desired level. We recommend to set 40%~60% RH, which is the most comfortable and healthy humidity level for humans.

Comfortable humidity level	45~65% RH
Favorable ambient humidity level to prevent and cure diseases	40~55% RH
Ambient humidity level for computers and communication equipment	45~60% RH
Ambient humidity level for furniture and musical instruments	40~60% RH
Ambient humidity level for libraries, art galleries and museums	40~60% RH

10. **Demineralization Cartridge:** Primarily removes minerals from water, prevents white dust and softens hard water.

Other Advantages	Releases large amount of negative ions, promotes human blood circulation and reduces disease.
	Antibacterial, sterilizes, eliminates odors in air and water.
	Filtration, softens water, reduces scaling.
	Prevents metal corrosion



When using the remote to control the device, align it with the remote control receiver window on the device panel. Do not put any obstructions in front of the remote control receiver window, so as to not affect remote signal.

Product Use

1. Place the humidifier on a firm, flat and level surface. Remove the tank from the base of the humidifier, unscrew the water tank knob, and fill the water tank with cold clean tap water or distilled water. Make sure the knob catch with the seal on the base of the water tank is tightly fastened before operating the device.
2. Mount the water tank on the humidifier base, and connect the device to power supply. Make sure the operation voltage is 110 V-240 V.
3. The LCD touch control panel functions are as follows:



Smart Digital Touch Control Operation:



ON/OFF

Button depressed: Appliance is switched on.
Button released: Appliance is switched off.



CONSTANT

CONSTANT button – controls humidistat to automatically control humidity at your desired level, (from 40% RH to 90% RH, changes by 5% RH increments). We recommend 40%~60% RH, as it is the most comfortable and healthy humidity level for humans. For example, if you set desired humidity level at 50% RH, if indoor relative humidity is lower than this rate, the device will start humidifying, and if it is higher than this rate, it will stop humidifying. The process continues in a cycle until the water tank reaches minimum water level, and the device automatically shuts-off.

When the device is plugged to power supply, the LCD displays current indoor relative humidity. To set desired humidity level, press **CONSTANT** button to increase humidity rate, and the LCD screen humidity display will blink. (When desired humidity level is set, after 5 seconds the LCD screen displays current indoor relative humidity level, but the LCD screen display with the %RH will blink to check the desired humidity).



FOGMETER

FOGMETER – used to select mist level. It comes with 3 settings.

Level 1: minimum mist (approx. 150 ml/h)

Level 2: medium mist (approx. 200 ml/h)

Level 3: maximum mist (approx. 350 ml/h)



ANION

Press **ANION** button, to start the **Air Purify Ionizer** and generate healthy air with negative ions. The **ANION** symbol displayed on the LCD screen looks like a Tree. Press **ANION** again to turn off.



TIMING

Optional timer from 1 to 12 hours. If water tank reaches minimum water level, the device will automatically shut-off.



NIGHT LAMP

NIGHT LAMP button – to switch night lamp on or off.

Safety Instructions

1. Before operating the device, ensure power supply is 220V~240V/50Hz
2. Connect your humidifier to the mains by plugging the power plug into a wall socket. Please do not disassemble or repair the device on your own.
3. This humidifier is for indoor use only.
4. Before operating the device, ensure power cord is not damaged. Never operate the device if the power cord is damaged. Please contact customer service if power cord is damaged.
5. Before you clean or descale your humidifier, be sure to unplug the device from the wall socket.
6. Electrical parts should never come into contact with water. Never hold the device under running water or immerse in water.
7. While cleaning the device or while operating it, keep away from children, and do not allow children to handle it.
8. **WARNING!** Do not remove the water tank while operating! Do not touch the water in the base while operating as the water pulsates at a high frequency!
9. Never pull the plug out of the wall socket by the power cord or with wet hands. If you wish to install the device anywhere else, first switch it off, and then pull out the power plug. The device should not be tilted, moved or emptied while it is switched on or connected to the mains.
10. Do not bend or put severe stress on the power cord.
11. Make sure that no water gets inside the appliance or onto the cable or mains plug.
12. Always switch off the appliance if the tank is empty or if the device is not in use.
13. If you are not going to use the device for some time, pull out the plug from the mains, and clean the device.
14. Children should be supervised to ensure that they do not play with the device.

Precautions

1. Before using the device for the first time, place the device at regular room temperature, and wait at least 30 minute before operating.
2. The water tank must be filled with clean water under 40°C.
3. The device should be placed in an elevated position, e.g. on a table, stand, etc., at least 3 ft off the floor.
4. Finding ideal location for the device: Do not place the humidifier directly next to a heat source or vent. The mist outlet should not point directly at plants, furniture, bookshelves or other objects. Keep a distance of at least 40 inches (1 meter), to avoid dampness.
5. To protect and safeguard your health and to properly use the humidifier, use only clean, contamination-free, cold, fresh tap water or distilled water in the humidifier. Do not add any additives such as essential oils directly into the water tank or the water base or spray mist nozzle. These additives will damage your device! Devices damaged due to additives are excluded from the warranty.
6. Do not pour water in the mist outlet nozzle. Do not block air outlets or intakes.
7. While cleaning, water must not be allowed to enter the vents! This will damage the device.

Product Care

1. Always switch off the device before removing the water tank. Do not reach inside the nebulizer space while the device is running.
2. Clean the inner parts with a soft cloth. Never use any solvents or aggressive cleaning agents. This should be done as routine once a week. Change the water in the tank at least every 3 days.
3. Remove stubborn limescale by first putting the limescale affected part in a weak vinegar solution (The ratio of water to vinegar should be 10ml : 1ml). Clean the individual parts (water tank, knob, mist nozzle, and mist outlets) of the device thoroughly with washing liquid and 60°C warm water. Any residue from cleaning agents should be thoroughly removed.

Troubleshooting

Problem	Possible cause	What to do
Unit does not run, LCD indicator light off	Device has no power	Connect device to power socket
	No water in tank	Fill up the water tank
Indicator light on, but no mist output	Water tank level too high	Pour out some of the water from the water tank
Weak mist output	Mist output setting too low	Increase mist output
	Water not clean or stored for long time	Rinse with clear water
	Mineral deposits on mist output nozzle	Clean mist output nozzle
Device leaking or mist leaking	Water tank not shut properly	Fasten the knob properly
	Mist nozzle not installed correctly	Install mist nozzle properly

If the problem persists, please contact customer service.

Technical Parameters

Parameter \ Model No.	PH-403-18
Tank Capacity	5L
Operation Voltage	220V~240V
Evaporation Rate	25W
Noise	<35dB(A)

Packing List

Item	Quantity
Humidifier	1 pc
Remote	1 pc
Manual	1 pc

Warranty Info

Order No.		Model No.	
Return Reason			
Service Required	<input type="checkbox"/> Return <input type="checkbox"/> Replacement <input type="checkbox"/> Repair	Appliance condition	
Problem Description:		Customer Name	
Address		Contact Phone No.	

Ultrasonic Anion Purifier Humidifier