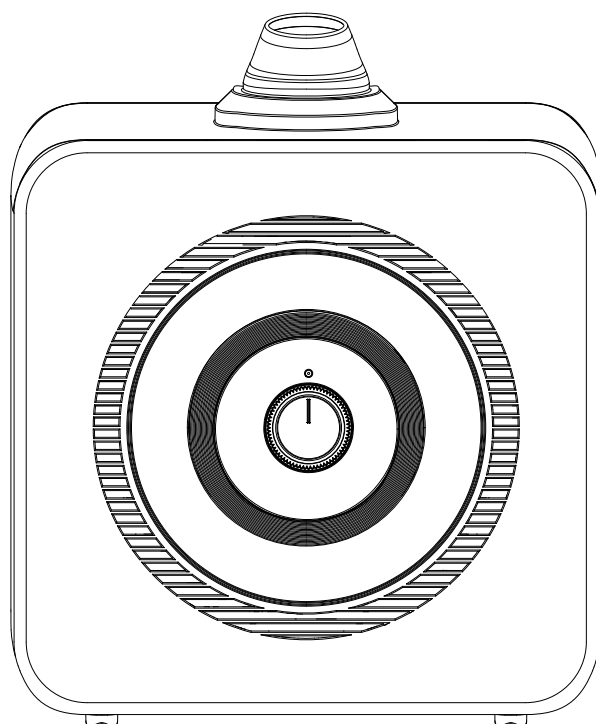




humitec®

Manual Humitec® humidifier

Type: Humitec® humidifier 4L



Mechanical model

Contact:

www.humitec.shop
info@humitec.shop
+31630534189

Ultrasonic Humidifier Model: 2505

■ Technical Parameters

Model no. 2505

Voltage:100V-240V~

Frequency: 50Hz/60Hz

Noise:≤ 35dB(A)

Rated input power: 30W

Net weight/Gross weight: 1.65kg/ 2.05kg

Unit size:242x160x287mm

Mist capacity:250ml/h

Tank capacity: 4L

■ Features

Automatically shut off upon empty tank

Adjustable mist volume

Constant humidity

Top filling

■ The guide for mechanical model (Without UV lamp):

1. Put the cover onto the water tank after filling water.
2. Plug in power cable, rotate the switcher clockwise.
3. The light will turn on, and adjust the mist level as you want.

■ Operating instructions

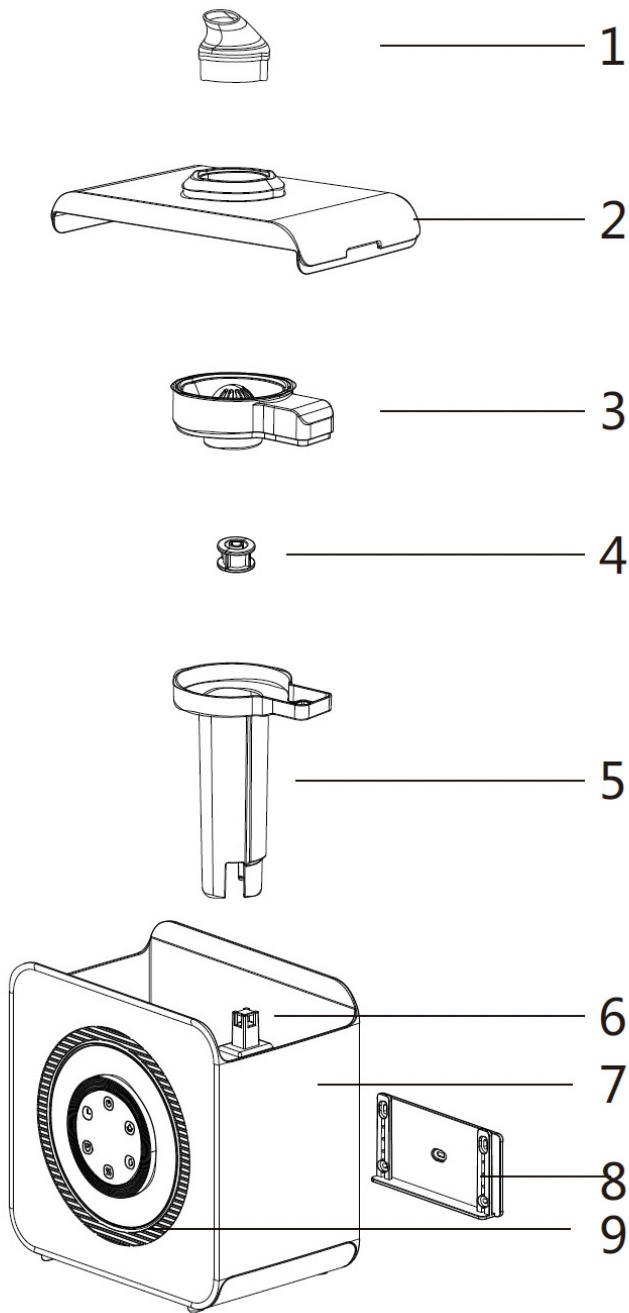
For the initial use, please leave it at room temperature for half an hour. First, remove the protective shell of the floating ball before using it. Please power on it in dry and ventilated place.

Suitable working condition for humidifier is : 5~40°C. Humidity: less than 80%RH.

Use clean water with temperature lower than 40°C. (recommend purified water).

If it's not used for a long time, the tank should be cleaned. When cleaning the fan, please be sure to wipe water and do not bring water into case

■ Structure diagram

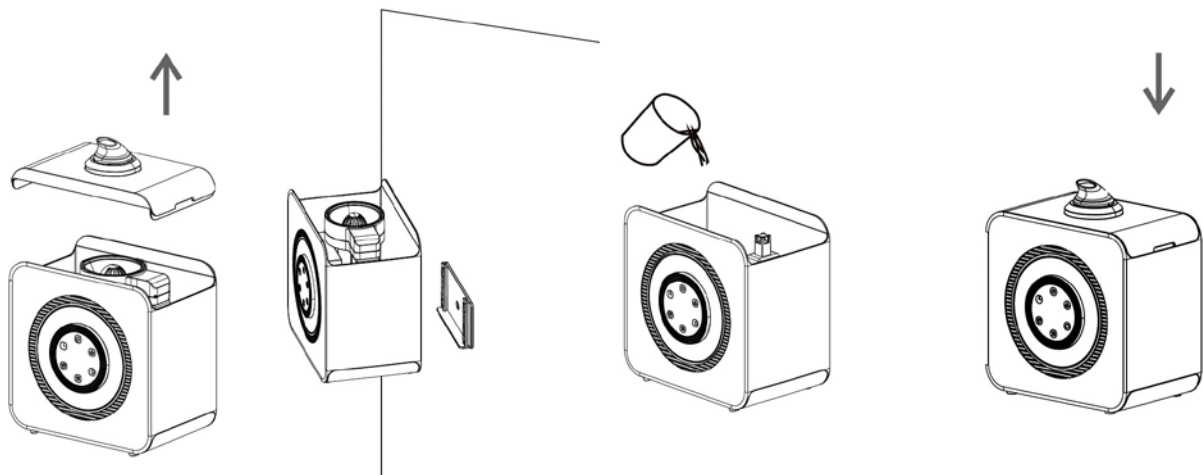


1. Spout
2. Water tank cover
3. Damp-board
4. Ultrasonic ring
5. Pipe of Ultrasonic ring
6. Mist outlet
7. Water tank
8. Wall bracket
9. Control

10. Including direct tap connection



■ Operating steps



1. Take off the protective shell of the floating ball before using, otherwise, the water in watertank can't run into the base channel.
2. Fix the bracket onto the wall, and install the humidifier onto the bracket.
3. Add liquid into the water tank, can add hypochlorous acid.
4. Install the tank cover onto the top side of the water tank.
5. Connect power cable, and touch the switch button(prohibited without water).
Start to work in high mode.
6. Touch the mist volume button to adjust the mist volume.

■ Daily maintenance

In some areas, the water quality is hard with high content of calcium and magnesium. In addition, bleaching powder is added into water in some districts. So when using humidifier, some of the calcium and magnesium spraying out. It turn out to be white powder in the surface of ultrasonic atomizer and water tank after it dried. This will impact the efficiency of humidifier.

■ The way to keep the humidifier clean:

Using purified water, recommend to wash atomizer, water tank, air net once a week. Frequently change the water in humidifier to keep it clean. If it is not used for a long time, do not leave any water in the water tank. Please clean and wipe each part of the machine before storing up.

■ The way to clear the atomizer and case:

Dilute the detergent and pour it into the base, adding 45 °C water to dissolve detergent. Soak for 10 minutes and gently scrub the surface with small brush until scale is removed. Wash the base with 1:1 of water and white vinegar or citric acid. Then clean the base and surface with water

■ SAFETY INSTRUCTIONS:

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock, injury to person.

1. Don't repair or adjust the product base by yourself.
2. Don't try to replace the power cord when it is broken by yourself.
3. Don't add any kind of additive into the water tank which was not recommended by us.
4. Keep the detergent & humidifier away from the children
5. Any change or refitting without our confirmation will be dangerous.
6. Immediately turn off the humidifier and unplug the power when there is an abnormal sound or smell, pls contact with the service department if you want to repair it.
7. Unplug the humidifier when moving or cleaning it.
8. Unplug the humidifier when not in use.
9. Don't touch the water what is inside the case when it is in operation mode.
10. Don't turn on the machine when there is no water.
11. Don't use the machine in high humidity atmosphere, such as shower room.
12. Use the detergent which was produced or recommended by the manufacturer to clear the case and atomizer.
13. Don't scrape or scratch the atomizer with hard particles.
14. Prevent water run into the inner part of the base part when cleaning the machine.
15. Use the low mode when low temperature or high humidity in case the mist can't run out smoothly.
16. Duly handle the scrapped machine, don't discard it optionally.
17. In order to save the service life of the machine and avoid accident, please lay it in dry condition.
18. Place the humidifier on a flat, smooth, level surface.
19. Far away from the fire, such as the stove, avoid direct sunlight.
20. Please use the machine at the normal environment temperature.
21. The mist direction should be aimed away from walls, electric appliances, furniture.

GENERAL TROUBLESHOOTING

DO NOT ATTEMPT TO REPAIR THE HUMIDIFIER BASE BY YOURSELF.		
Symptoms	Reason analysis	Solutions
Indicator light doesn't work	The plug is not connected properly	Connect the plug correctly, turn on the power
	Power board disconnects with connecting line.	Take off the base cover, and connect them correctly
	PCB is broken	Replace it with a new PCB.
Indicator light in red color	Lacking water	Add water
	The floater above the reed switch is blocked.	Twist the floater.
	The protective shell of the floating ball hasn't been taken off.	Take it off.
Indicator light in green color, no mist or small mist	Has scale on the surface of the atomize	Clean the atomizer
	Water is dirty or the water contains too much mineral substance	Replace it with clear water.
	The water is under low temperature	Using the water under 15~45°C
Leaking water from the gap between the water tank and base part.	Water tank is broken	Replace it with a new water tank
	Floating ball is broken	Replace it with a new floating ball
	Dirty floating ball or piston	Clean the floating ball and piston.
Leaking water from the bottom of the base part	The base part is broken	Replace it with a new atomization board
	The screw which is used to fix the atomization board is not tight enough	Replace it with a new atomization board
It has mist in base part, but couldn't run out.	Fan is broken	Replace it with a new fan
	Air inlet is blocked.	Take off the foam which is at the bottom of the base part
	The strainer mesh has dust or water.	Clean the strainer mesh.
Abnormal smell	New machine	Open the water tank and leave it open in a steady and cool place for 12 hours.
	Dirty water or water stored in the machine for a long time	Clean the water tank and add clear water.
Abnormal sound	Too much dust on the fan	Clean the fan or replace it with a new fan