

Ultrasonic Cool Mist Humidifier

# User Manual

Please read all the instructions before using and keep it for future reference.



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# **IMPORTANT SAFETY INSTRUCTIONS**

Please read these IMPORTANT SAFETY INSTRUCTIONS before using the humidifier. Some issues could be avoided by doing so during the use of the product, but it is not necessary to follow these instructions completely for operating the humidifier.

- Be aware that high humidity levels may encourage the growth of biological organisms in the environment.
- Do not permit the area around the humidifier to become damp or wet. If dampness occurs, turn the output of the humidifier down. If the humidifier output volume cannot be turned down. Use the humidifier intermittently. Do not allow absorbent materials such as carpeting, curtains, drapes, or table cloths to become damp.
- Unplug the appliance during filling and cleaning.
- Never leave water in the reservoir when the appliance is not in use.
- Empty and clean the humidifier before storage. Clean the humidifier before next use.
- Warning: Micro-organisms that may be present in the water or in the environment where the appliance is used or stored, can grow in the water reservoir and be blown in the air causing very serious health risks when the water is not renewed and the tank is not cleaned properly every 3 days.
- Empty the tank and refill every third day. Before refilling, clean it with fresh tap water or cleaning agents if required by the manufacturer. Remove any scale, deposits, or film that has formed on the sides of the tank or on interior surfaces, and wipe all surfaces dry.

#### BEFORE USING THE HUMIDIFIER

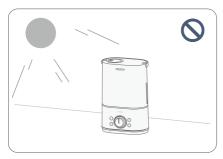
1. DO NOT place the humidifier in a wet environment.



2. Please always keep the humidifier out of the reach of patients, children, and pets.



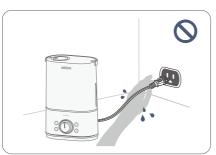
- 3. Please always place the humidifier on a smooth, flat, lint-free, non-metallic, waterproof and level surface; avoid the direct sunlight.
- 4. DO NOT place the humidifier near open flames or heat sources, such as stoves, ovens, radiators or computers.





#### WHEN USING THE HUMIDIFIER

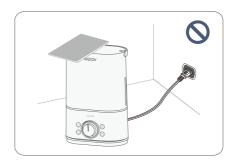
1. DO NOT plug the power cord into an outlet with wet hands.



2. DO NOT make the **Nozzle** facing towards the wall or curtains.



3. DO NOT cover the **Nozzle** with your hand or any other objects when the humidifier is working to avoid damage to the humidifier or injury.



4. DO NOT clean the humidifier when it is connected to a power source or when it is turned on.



5. DO NOT move or tilt the humidifier during operation.

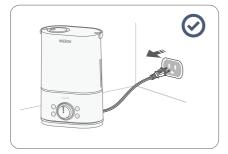


6. The recommended ideal humidity is between 40% - 60%. Please adjust the mist as needed.



#### AFTER USING THE HUMIDIFIER

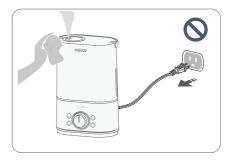
1. Always disconnect the power adapter by unplugging it when the humidifier is not in use.



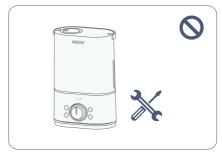
2. The humidifier requires regular cleaning. Please refer to the instructions mentioned in the section of **Maintenance and Care**.



3. DO NOT clean the humidifier immediately after turning it off. Allow the humidifier to cool down completely before cleaning.



4. DO NOT attempt to repair, or adjust any electrical/mechanical functions of the humidifier by yourself.



Welov will accept no liability or responsibility for fires, explosions or electrical shocks caused by improper operation, dismantling the humidifier or by not adhering to the above safety instructions.

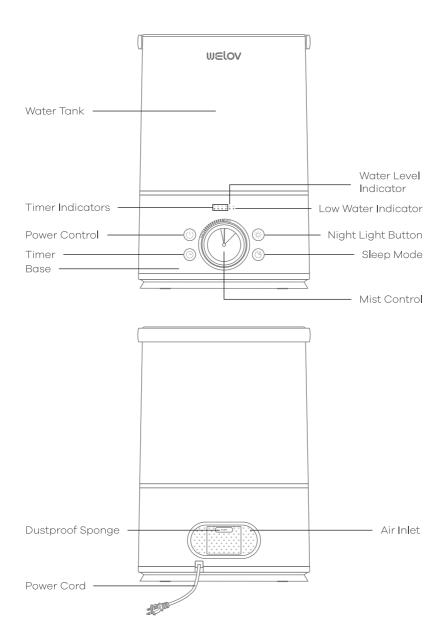
# WHAT'S INCLUDED

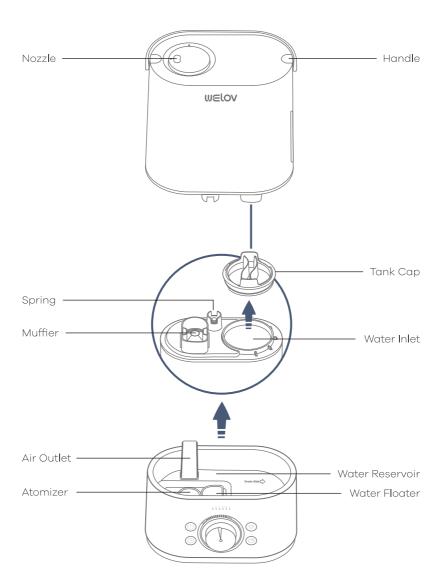


# SPECIFICATIONS

Model	Welov H300
Operating Voltage	AC 100-240V; 50/60Hz
Rated Power	30W
Water Tank Capacity	4.0L / 1.06Gal
Net Weight	1.35Kg / 47.6oz
Dimensions	225 x 140 x 338mm / 8.86 x 5.51 x 13.31 in
Atomization Amount	60-300ml / h

# PRODUCT OVERVIEW

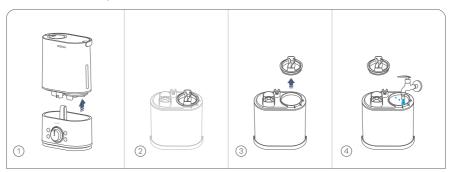




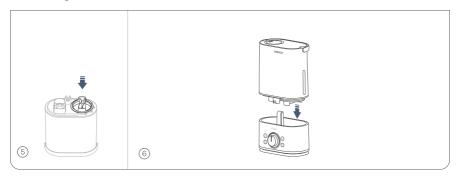
# **OPERATION GUIDE**

#### **ADD WATER**

1. Separate the **Water Tank** from the **Base**, turn the **Water Tank** upside down(①), loosen the **Tank Cap**(②③), then fill the tank with clean cool water(④).



2. Tighten the  $Tank\ Cap(\S)$ , then turn the  $Water\ Tank$  upright and put it back on the  $Base(\S)$ .

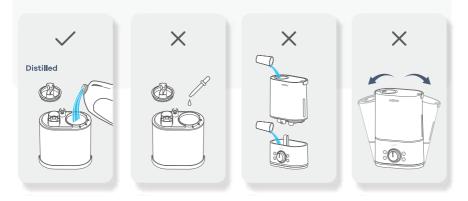


#### Tips:

- 1. Make sure that the **Water Tank** and the **Base** are we**ll** fitted so that the water can go to the **Water Reservoir**.
- 2. Please make sure that the sealing ring is well installed on the Tank Cap.

#### Important:

- ① If the tap water is too hard, we recommend using the filtered or distilled water to avoid white dust. DO NOT use hot water.
- ② DO NOT add any essential oils or medicinal tablets into the Water Tank.
- 3 DO NOT add water into the Base or through the Nozzle.
- ④ DO NOT move the humidifier while the Water Tank is full of water to avoid leakage or Base overfilling.



## () POWER ON/OFF AND MIST CONTROL

#### Step 1: om

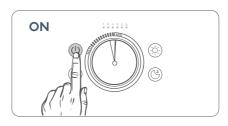
Plug the Power Cord into a socket.

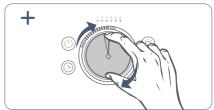
#### Step 2:

Press the **Power Control** to turn on the humidifier. The **Water Level Indicator** will light up in solid white at the same time, and the mist will be the minimum level by default.

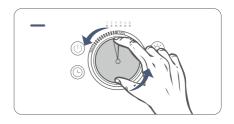


Rotate the **Mist Control** clockwise to increase the intensity of mist.



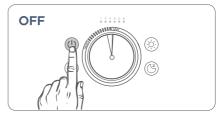


Step 4: Rotate the Mist Control counterclockwise to reduce the intensity of mist.



Step 5:

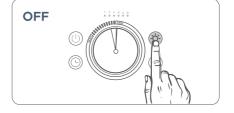
Press the **Power Control** again to turn off the humidifier and the **Water Level Indicator** will be off.



# **\*** NIGHT LIGHT

- Press the **Night Light** button to turn on the light at the bottom. The default brightness is set to the medium level.
- ON ON
- 2 Long press the **Night Light** button for 1.5S to adjust the brightness.
- 3 Press the **Night Light** button again to turn off the light at the bottom.



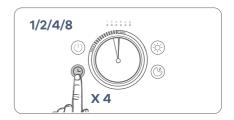


#### Tip:

**Night Light** function can be used alone when the humidifier is not producing mist.

## **®** TIMER

Press the **Timer** button once at a time to set a timer among 1H, 2H, 4H and 8H and the corresponding indicator will light up in warm white.



Press the Timer button for the fifth time to disable the Timer function, and the Timer Indicators will be off.



3 After the **Timer** is up the humidifier will stop producing mist and the **Water Level Indicator** will be off.

#### Tip:

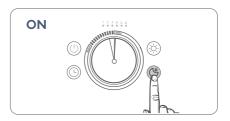
Night Light function is not affected by the Timer.

4 Long press the **Timer** button for 1.5S to cancel the timer setting immediately.

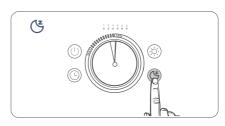


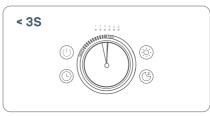
# **®** SLEEP MODE

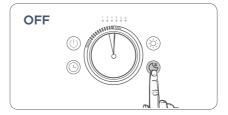
1 Press the Sleep Mode button to enable the Sleep Mode. All lights, including Water Level Indicator, Low Water Indicator, Timer Indicator and Night Light will be off, and the humidifier will continue to produce mist.



- 2 In the Sleep Mode, press any button or the Power/Mist Control to wake up the humidifier.
- 3 After waking it up, you can make some adjustment within 3S, such as setting a **Timer** or adjusting the **Night Light** brightness. After finishing the above settings for 1S, the humidifier will return to the **Sleep Mode**.
- 4 Press the **Sleep Mode** button again to exit the **Sleep Mode**, and the humidifier will return to the state before enabling the **Sleep Mode**.







#### Tip:

If there is no operation within 3S, the humidifier will return to the state before waking it up.

#### MEMORY FUNCTION

- 1 If you turn off the humidifier without unplugging the adapter and then turn it on again, the mist intensity of the humidifier will be the same as before the humidifier was turned off.
- 2 If you turn off the **Night Light** without unplugging the adapter and then turn it on again the **Night Light** brightness will remain the same as before the light was turned off.

#### Tip:

The memory function does not apply to the **Timer** and **Sleep Mode** functions.

#### LOW WATER PROTECTION

When there is not enough water in the **Water Reservoir**, the **Low Water Indicator** will turn red.

The humidifier will stop producing mist to prevent it from overheating and damaging the **Atomizer**.

# **MAINTENANCE AND CARE**

#### Important:

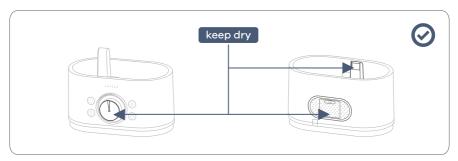
1 DO NOT submerge the **Base** in the water.



② DO NOT wash any parts of this humidifier in the dishwasher; otherwise, it will damage the humidifier.



3 Make sure the water does not enter the Base through the Air Outlet, Air Inlet or Power/Mist Control.



#### **DAILY MAINTENANCE**

Step 1: Turn off the humidifier and unplug the Power Adapter from the socket. Step 2: Drain water from the Water Tank, Water Reservoir, and Base.

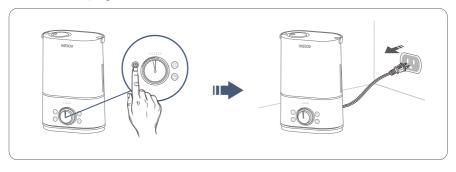
#### WEEKLY MAINTENANCE

- 1 To properly clean your humidifier, we recommend that you remove scale and disinfect the humidifier separately.
- 2 DO NOT mix vinegar and bleach solution. To avoid damage to the humidifier, do not use more than 1 teaspoon of bleach per gallon of water.
- 3 Please make sure the white sealing ring on the Tank Cap is installed correctly after cleaning to avoid water leakage.

#### Scale Removal Instructions

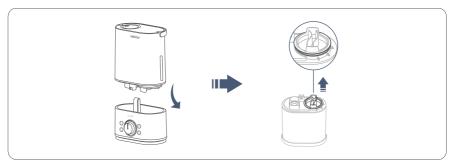
#### Step 1:

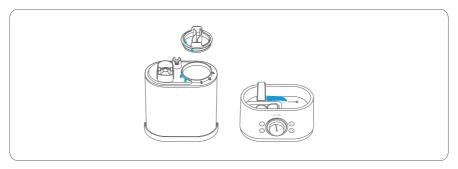
Turn off and unplug the humidifier.



#### Step 2:

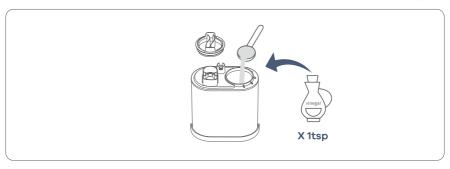
① Separate the **Water Tank** from the **Base**, then remove the **Tank Cap**. Make sure that the white sealing ring does not come off.



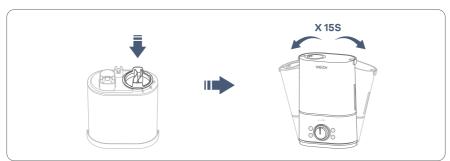


Step 3:

1) Fill the Water Tank halfway. Add in 1 teaspoon of undiluted distilled white vinegar.

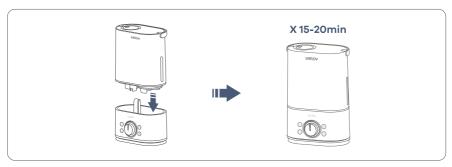


② Attach the **Tank Cap** and shake for 15 seconds.



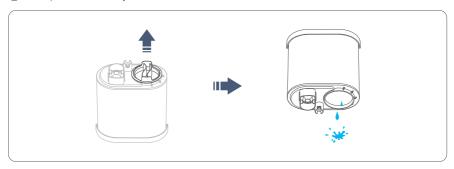
#### Step 4:

Place the **Water Tank** back to the **Base**. The vinegar solution will enter the **Water Reservoir** to loosen mineral scale on the **Atomizer**, **Water Floater** and the bottom of the **Water Tank**. Leave it for 15-20minutes.

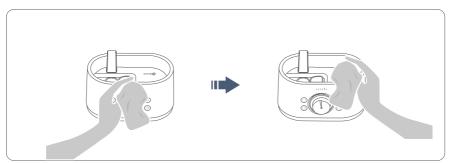


#### Step 5:

1 Uncap the Tank Cap and drain the solution.

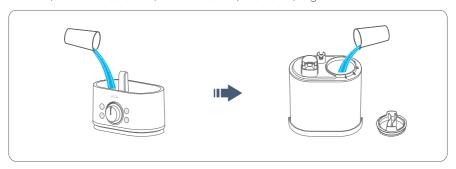


2 Wipe the Atomizer and floater with a soft cloth to remove loose mineral deposits.



#### Step 6:

Wash both the **Water Reservoir** and **Water Tank** until the smell of vinegar (for scale removal) or bleach solution (for disinfection, see below) is gone.



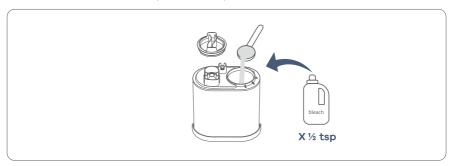
## **Disinfection Instructions**

#### Step 1:

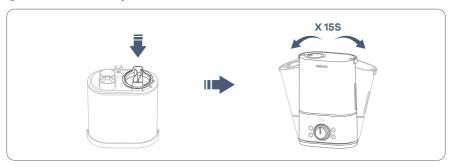
Follow steps 1 to 2 of the scale removal instructions in the previous section.

#### Step 2

① Fill the Water Tank halfway. Add ½ teaspoon of bleach into the Water Tank.

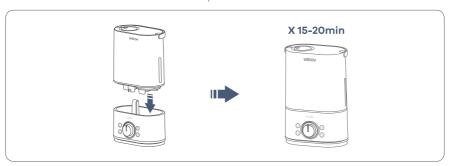


2 Attach the **Tank Cap** and shake for 15 seconds.



#### Step 3:

Place the **Water Tank** back to the **Base**. The bleach solution will enter and disinfect the **Water Reservoir** and the other components. Leave it for 15-20 minutes.

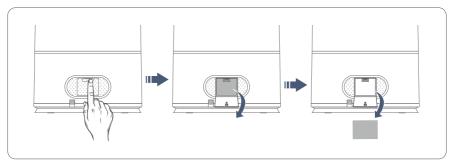


#### Step 4:

Follow steps 5 to 6 of the previous section for scale removal to complete the disinfection of the humidifier.

#### **DUSTPROOF SPONGE CLEANING**

Clean the **Dustproof Sponge** (located on the back of the **Base**) with water or detergent monthly, then put it back in place.

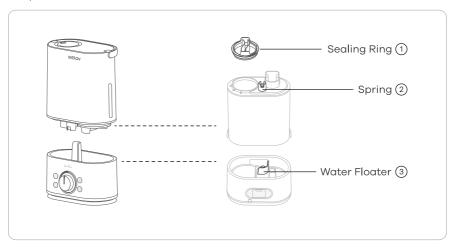


#### **END-OF-SEASON CARE AND STORAGE**

- Follow the cleaning instructions when the humidifier will not be used for at least one week, or at the end of the season. Remove all accessories from the humidifier, and allow the humidifier and accessories to dry completely before storing it.
- 2 DO NOT store water in the Base, Water Reservoir or Water Tank.
- 3 Pack the humidifier safely and store it in a cool, dry place.

# TROUBLESHOOTING GUIDE

- 1 If you need any further assistance, please feel free to contact us at support@welovhome.com.
- 2 Failure to keep the humidifier clean and free of mineral deposits may affect the operation of it.



## Q1. The water level indicator is off.

Possible Cause	Solution
The humidifier is not plugged in.	Make sure the humidifier is properly plugged into a socket.
No power from the power outlet.	Try to use other power outlets.
The humidifier is not turned on.	Check if the humidifier has been turned on.

#### Q2. The low water indicator stays red.

Possible Cause	Solution
No water in the Water Reservoir.	Make sure the <b>① Spring</b> is fixed correctly to the bottom of the tank so that water can pass through to the Base.
③ Water Floater was stuck.	Adjust the ③ <b>Water Floater</b> to a horizontal position and make sure it can rise with water.

#### Q3. The water level indicator is white but there is no or little mist produced.

Possible Cause	Solution
Not enough water inside the tank.	Refill and place the <b>Water Tank</b> back in place.
Mist level is set too low.	Adjust the humidifier to the maximum mist.
Mineral build up on the <b>Atomizer</b> .	Check if any air comes out from the <b>Nozzle</b> If not, clean water scale on the <b>Atomizer</b> as instructed.
The <b>Base</b> might be overfilled.	Remove the tank,empty the <b>Base</b> , then place the filled tank on the empty <b>Base</b> .

#### Q4. Tank leakage.

Possible Cause	Solution
Tank may be damaged.	Check for possible cracks in the tank. If yes please replace it.
Tank Cap is not tightened securely.	Tighten the <b>Tank Cap</b> .
① <b>Spring</b> was stuck.	Make sure the <b>① Spring</b> is fixed correctly to the bottom of the tank so that water can pass through to the Base.
② Sealing Ring was not installed on installed on the Tank Cap.	Make sure the ② <b>Sealing Ring</b> has been Please contact <b>Tank Cap</b> . Please contact us if it is <b>los</b> t.

# Q5: The mist makes the surrounding tables or floors damp.Condensation occurs around humidifier oron windows/walls.

Possible Cause	Solution
Mist level is set too high for the room size.	1. Check if the room is too humid and adiust the humidifier to alower mist40%-60% works best. 2. Open door and windowsor change to a larger room.
Air Inlet was blocked.	Make sure the humidifieris placed ≥ 12inches away from the wall.Make sure the <b>Nozzle</b> is not facing the wall or window.
Low room temerature leads to liquefaction.	Adjust the room temperature to 25°C/77°F.

#### Q6. The humidification is too poor.

Possible Cause	Solution
Mist level is set too low for the room size.	1.Adiust the humidifier to the maximum mist. 2.Close door or windows to reduce air ventilation,or change to a smaller room.

Air Inlet was blocked.	Make sure the humidifier is placed ≥ 12 inches away from the wall. Make sure the Nozzle is not facing the wall or window.
Low room temperature leads to liauefaction.	Adjust the room temperature to 25° ℃/77F.

## Q7. White dust appears or the black coating on the base flakes off.

Possible Cause	Solution
The tap water may contain too much minerals.	Please replace it with filtered or distilled water.

## Q8: Strange odor.

Possible Cause	Solution
Please clean the humidifier.	1. Please make sure to clean the humidifier according to the instructions. 2. Leave the empty <b>Water Tank</b> in a cool place for 12 hours without covering <b>Tank Cap</b> .

## Q9: Strange water noise.

Possible Cause	Solution
Water is going down to the <b>Water Reservoir</b> .	This is normal while it is working

## Q10: Humidifier is getting too hot.

Possible Cause	Solution
The humidifier works for too long.	Please power it off and put it in a well- ventilated place for 10 minutes.

# CAUTION



The symbol indicates DC voltage



#### RECYCLING

Users should only operate the humidifier once they have understood all the following important safety instructions. Users who have a disability and need assistance are responsible for seeking support and ensuring their own safety in line with the instructions given in this manual.

- \*Children should be supervised to ensure that they do not play with the appliance.
- \*Unplug the appliance during filling and cleaning.
- \*Please confirm the composition and quantity of solution to be used during maintenance. If salt is included, it is recommended not to use excessive amounts of solution.
- \*The appliance is not to be operated from a dc supply-If the supply cord is damagedit must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- \*The appliance is only to be used with the power supply unit provided with the appliance.



# **CUSTOMER SUPPORT**

support@welovhome.com www.welovhome.com