

# 5L Ultrasonic Humidifier

Owner's Manual



English

Model  
LP650HUM

Form #LP650HUM  
20170720  
© 2017 ® Registered Trademark/TM Trademark of  
LivePure LLC. Manufactured exclusively for LivePure  
LLC. All rights reserved.

 **Live Pure**™

# Table of Contents

## **At A Glance**

Warnings and Know Your Humidifier.....	3
--	---

## **Using Your Humidifier**

Initial Setup.....	4
Operation.....	5

## **Maintenance**

Daily Maintenance.....	6
Cleaning the Filter.....	6
Cleaning the Transducer.....	7
Cleaning the Unit.....	7
End of Season Storage.....	7

## **Humidifier Assistance**

Troubleshooting.....	8
Technical Support.....	9

## **Warranty**

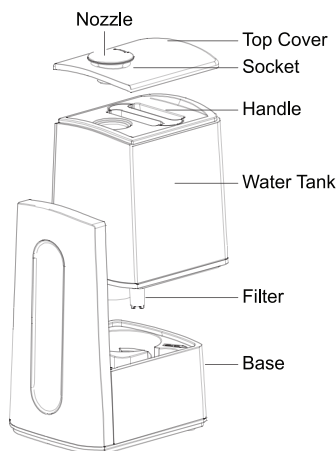
3 Year Guarantee.....	10
-----------------------	----

Thank you for purchasing the 5L Ultrasonic Humidifier by LivePure® Company. Please read and save these instructions to receive the maximum benefit and performance from your humidifier.

## READ AND SAVE THESE INSTRUCTIONS!

### Important Safety Instructions: Read all instructions before using this humidifier.

- This humidifier may not work properly on an uneven surface. **ALWAYS** place this humidifier on a firm, level, and water resistant surface.
- **ALWAYS** place the humidifier at least six inches away from walls, heat sources, and electrical appliances such as stoves, radiators, or heaters.
- **ALWAYS** place the humidifier in an area that is out of the reach of children.
- Before using the humidifier, extend the cord and inspect for any signs of damage. **DO NOT** use the product if the cord has been damaged.
- This product has a polarized plug (one blade is wider than the other) as a safety feature. This plug will fit into a polarized outlet only one way. If the plug does not fit fully into the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. **DO NOT** attempt to defeat or override this safety feature.
- **ALWAYS UNPLUG AND EMPTY** the humidifier when it is not in operation or while it is being cleaned.
- Use only fresh, clean tap water when filling the tank. **DO NOT** use hot water.
- You should never leave the unit unattended in a closed room. The room can become saturated and leave condensation on walls and furniture. Always leave a door partially open.
- This device complies with part 18 of the FCC Rules.
- **DO NOT** add detergents, chemical solutions, medications, fragrances or essential oils to the unit.
- **DO NOT** touch water in water tank or components in water when unit is turned on.
- **DO NOT** turn unit on without water in water tank.
- **DO NOT** clean transducer with detergents or chemical solutions.
- Avoid getting water in base of unit as this can cause damage.
- For indoor use only.
- Keep away from children under the age of 8 unless supervised by an adult.



### Initial Setup:

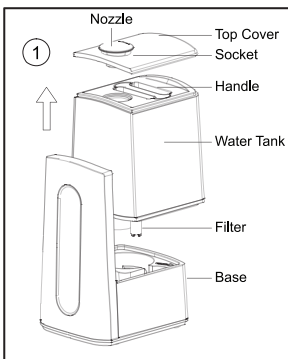
1. Remove the humidifier from packaging and place on a sturdy, flat surface.
2. Unravel and straighten the cord before use.
3. Remove the top cover and tank from the humidifier base by grasping the tank handle and pulling straight up. **Figure 1.**
4. Turn the tank upside down and twist the ceramic pellet filter counterclockwise to remove. **Figure 2.**
5. Add fresh, clean tap water to tank through the water inlet. **Figure 3.**

**WARNING:** Never fill the humidifier with hot water.

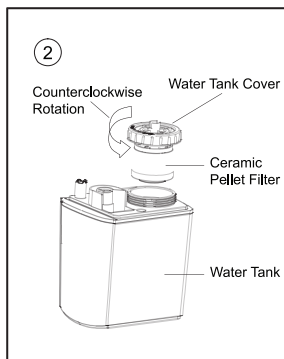
6. Reattach the filter on the water tank and rotate clockwise to secure. **Figure 4.**
7. Flip tank upright once again and place the tank onto the humidifier base, making sure the tank is seated securely. Attach top cover. **Figure 5.**

**NOTE:** Failure to ensure the tank is seated correctly could cause the unit to leak.

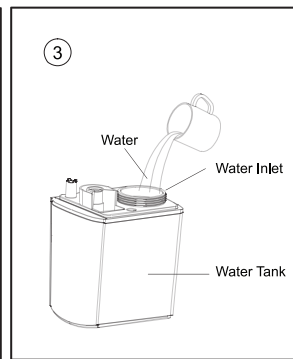
**Figure 1**



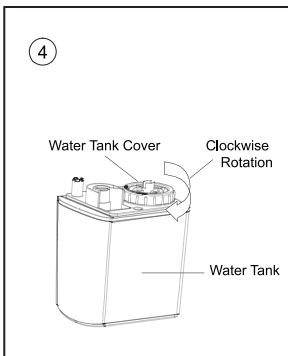
**Figure 2**



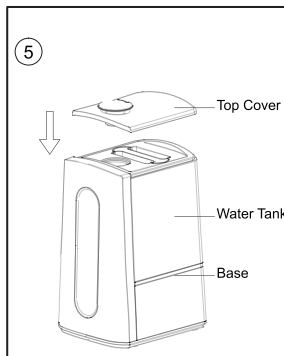
**Figure 3**



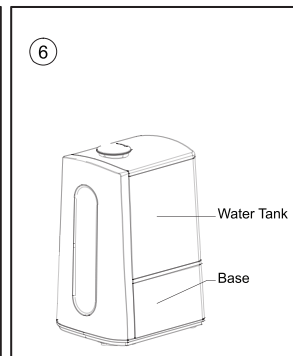
**Figure 4**



**Figure 5**



**Figure 6**



## Operating the Unit:

**1. Power ON:** Follow *Initial Setup* instructions. Plug humidifier into wall outlet. On humidifier, flip power switch to ON. Humidifier will beep and light up as indication that it is working. Current humidity will automatically display

**2. Power OFF:** On humidifier, flip power switch to OFF. Humidifier will beep as indication. Empty water tank.

**3. Refill Water Tank:** See *Initial Setup* for instructions on refilling water tank.

**4. Auto Shut-Off:** When humidifier is empty, unit will automatically shut off and a light will flash, indicating humidifier needs to be refilled. Turn off and unplug humidifier before refilling tank. See *Initial Setup* for instructions on refilling water tank.

## Operating the Remote:

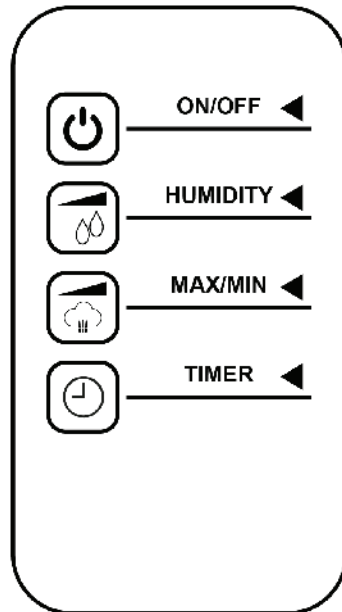
**1. Power:** To power humidifier on or off, press **ON/OFF** on the remote. **Figure 7.**

**2. Humidity Level:** Humidity can be adjusted between 40%-75% RH (relative humidity). To set desired humidity level, press **Humidity** on remote. **Figure 7.** Humidity level will increase by 5% each time button is pressed. Once desired humidity level displays, the humidity will blink four times to signal humidity level is set. If desired humidity is less than current humidity, humidifier will go into sleep mode. If desired humidity is higher than current humidity, humidify function will work.

**3. Mist Output:** To set desired level of mist, press **MAX/MIN** on remote until the corresponding number matches desired level of mist. 1: Low 2: Medium 3: High. **Figure 7.**

**4. Timer:** To set timer, press **TIMER.** **Figure 7.** Timer will increase by one hour each time button is pressed, up to 12 hours. Once desired timer displays, the timer will blink four times to signal timer is set. To see remaining amount of time on timer, press **TIMER** and the remaining time will display. Unit will automatically shut off after time runs out. Turn off and unplug dehumidifier before refilling. See *Initial Setup* for instructions on refilling water tank.

Figure 7



**Note:** **ALWAYS** unplug the humidifier from electrical outlet before cleaning. **NEVER** allow water to sit in water tank when not in use.

**Note:** Hard water can cause Calcium and magnesium to build up in a "white powder" on base of unit, transducer and inner surface of water tank. Overtime, this can cause humidifier to stop working properly

**Note:** It is recommended to clean humidifier daily, and clean filter every 1-3 months, depending on water hardness.

**Note:** Humidifier should be emptied and cleaned before storage.

### Daily Maintenance:

It is recommended to refill humidifier with water every day to avoid water odor from sitting too long and hard water build up.

1. Turn off humidifier and unplug from wall outlet.
2. Remove top cover and tank from humidifier base by grasping tank handle and pulling straight up.
3. Turn water tank upside down and twist filter counterclockwise to remove. Drain any water into a sink or tub. Shake water tank gently to remove any remaining water.
4. Rinse water tank thoroughly with water, empty, and wipe with a dry, soft cloth.
5. Wipe humidifier base with a dry cloth if necessary.
6. Refill water tank as directed under *Initial Setup* and resume use.

### Cleaning the Filter:

It is recommended to clean humidifier filter every 1-3 months, depending on the water hardness.

1. Turn off humidifier and unplug from wall outlet.
2. Remove top cover and tank from humidifier base by grasping tank handle and pulling straight up.
3. Turn water tank upside down and twist filter counterclockwise to remove.
4. Submerge filter in white vinegar for 10 minutes.
5. Remove filter from white vinegar. Shake several times to remove any remaining solution. Rinse filter with clean water.
6. Wipe off remaining water from filter with a dry, clean cloth.
7. Once filter is clean and dry, refill water tank as directed under *Initial Setup* and reassemble humidifier. Resume use.

**Cleaning the Transducer:**

Hard water can cause calcium and magnesium to build up on transducer in the form of white powder. Clean as often as needed.

1. Wipe off transducer. For best results, use a microfiber cloth.
2. Rinse transducer with clean water.

**Cleaning the Unit:**

Hard water can cause calcium and magnesium to build up on base of unit in the form of white powder. Clean as often as needed.

1. Wipe off surface and base of humidifier. For best results, use a microfiber cloth.
2. Rinse surface and base with clean water.

**End of Season Storage:**

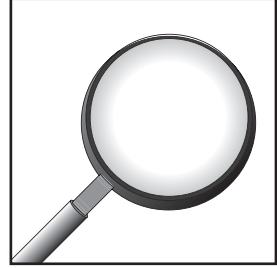
When putting humidifier in storage at the end of the season, it is important to thoroughly clean and dry unit to avoid odor and calcium and magnesium build up.

1. Follow the instructions for cleaning filter, transducer and unit before storing humidifier at the end of the season.
2. Ensure all parts are completely dry before storing humidifier.
3. Store humidifier in a cool, dry place.
4. Never store the humidifier with water in the tank.

**Problem:** Excessive noise

**Solution:**

1. The water tank is not attached correctly. Properly secure water tank to base of unit.
2. The humidifier is on an unstable surface. Place humidifier on a sturdy, flat surface.
3. The water tank does not have enough water. Fill water tank with water. See *Initial Setup*.



**Problem:** Humidifier not working

**Solution:**

1. The humidifier is not connected to power. Plug humidifier into a wall outlet and flip switch on humidifier to ON.
2. The water tank does not have enough water. Fill water tank with water. See *Initial Setup*.
3. The water tank has too much water. Remove excess water from tank.

**Problem:** Abnormal mist smell

**Solution:**

1. The unit is new. Remove tank cover and water tank. Remove filter and let water tank air out for 12 hours in a dry, cool space.
2. The water is dirty or has been sitting in unit too long. Clean water tank and add fresh, clean water. See *Maintenance Instructions*.

**Problem:** Not enough mist coming from humidifier

**Solution:**

1. There is too much calcium and magnesium build up. Clean the filter, transducer and unit. See *Maintenance Instructions*.
2. Water is dirty or has been sitting in unit too long. Clean water tank and add fresh, clean water. See *Initial Setup*.

**Problem:** Mist not coming from humidifier nozzle

**Solution:**

1. There are gaps between nozzle and water tank. Remove nozzle from top cover and submerge in water for 1-2 minutes. Fix nozzle to socket. See *Initial Setup*.



### Technical Support

If you need any assistance with setup, operation, or parts for your new LivePure® Humidifier, please call us. Our technical support staff is ready to help!

**USA: 888-855-5426**

**Canada: 888-855-5426**

Hours of operation are from 8:00 AM to 6:00 PM EST.

You may also contact us online at:

**[www.livepureshop.com](http://www.livepureshop.com)**



## Warranty

3 Year Guarantee

The LivePure® company, Inc. makes the following warranty to the original residential user or consumer purchaser of the ultrasonic humidifier: If any part of The ultrasonic humidifier fails during the first 3 (three) years from the date of purchase due to a defect in material or workmanship, we will provide a replacement part free of charge.

If no replacement part can be provided, we will replace your Humidifier.

IF THE ORIGINAL RESIDENTIAL USER OR CONSUMER PURCHASER CEASES TO OWN THE ULTRASONIC HUMIDIFIER, THIS WARRANTY AND ANY IMPLIED WARRANTY WHICH THEN REMAINS IN EFFECT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE VOIDED. THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. THE DURATION OF ANY IMPLIED WARRANTY, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS EXPRESSLY LIMITED TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE.

This warranty is voided if your ultrasonic humidifier is not purchased and used in the USA or Canada.

This warranty excludes and does not cover defects, malfunctions, or failures of the humidifier which were caused by repairs by persons not authorized by us, use of parts, or accessories not authorized by us, mishandling, modifications, or damage to the humidifier while in your possession, or unreasonable use, including failure to provide reasonable and necessary maintenance. This warranty does not cover humidifiers used in commercial applications. There are no express or implied warranties as to commercial purchasers or users.

**Technical Support:** If you have any additional questions or problems with your LivePure® Humidifier, please call the Customer Service Center:

**Toll-Free USA/Canada:** 888-855-5426

**Hours of Operation:** 8:00 AM to 6:00 PM EST

**Online:** [www.livepureshop.com](http://www.livepureshop.com)



## Warranty

3 Year Guarantee

IN NO EVENT SHALL LIVEPURE COMPANY BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE HUMIDIFIER. YOUR SOLE REMEDY WILL BE REPAIR OR REPLACEMENT AS PROVIDED ABOVE. SOME AMERICAN STATES AND CANADIAN PROVINCES DO NOT ALLOW:

- LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS;
- THE EXCLUSION OR LIMITATION OF DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES;
- THE EXCLUSION OR INVALIDITY OF EXPRESS OR IMPLIED WARRANTIES IF THE USER CEASES TO OWN THE HUMIDIFIER;
- THE LIMITATION OF THE REMEDIES AND RECOURSES AVAILABLE TO THE PURCHASER; OR THE INVALIDITY OF AN EXPRESS WARRANTY WHEN A PRODUCT IDENTIFIED BY BRAND NAME IS NOT USED (UNLESS SPECIFIC CONDITIONS ARE FULFILLED);

SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

