



Ultrasonic Humidification System



CLI-AH100 | Installation & Operating Instructions



Congratulations on your purchase of a Cli~Mate Ultrasonic Humidification System

The Cli~Mate Ultrasonic Humidification System effectively humidifies the air in indoor areas, for a more comfortable and healthy environment.

Note: Please read through the instructions carefully before using or installing the product and ensure that the manual is kept in a safe place for future reference.

The system must be properly installed and located in accordance with the installation instructions before it is used.



During the set up of this product if you have any questions / comments / issues DO NOT RETURN TO STORE. FOR SERVICE AND TECHNICAL ADVICE ON THIS PRODUCT, FREE CALL 1300 764 325.

Register your warranty online at www.cli-mate.com.au/warranty-and-registration

CUSTOMER CARE: 1300 764 325

Aquaport Corporation Pty Ltd
70 Hardys Road, Torrensville SA 5031
Phone: (08) 8354 0711
Email: aquaport@aquaport.com.au
www.cli-mate.com.au

New Zealand Customers
Phone: 0800 210 190
Email: info@aquaport.co.nz

 /climatebrand
 @climatebrand



Electrical Requirements:
Australia / New Zealand 100-240V 50/60Hz
Due to manufacturing alterations product may vary slightly from the pictured.

SAFETY PRECAUTIONS

Read all instructions carefully.

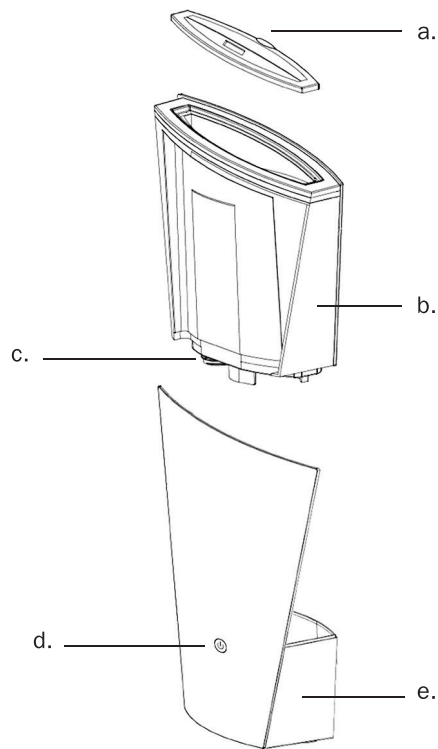
- All components need to be installed in accordance with the user manual instructions for correct performance of unit.
- This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they do not play with the product.
- Do not operate the unit with a damage cord or plug or after the unit malfunctions or has been damaged in any manner.
- Do not operate the unit outdoors. This unit is intended for indoor use only.
- To protect against risk electric shock and personal injury, do not immerse cord, plugs or product in water or other liquids.
- Operate unit on a stable level flat waterproof surface, at least 15cm away from the wall and other appliances.
- Do not place in direct sunlight, high temperature areas or near sensitive electronic equipment.
- Use only clean, cool tap water to fill the water tank. Do not use hot water. Filtered or distilled water is recommended to avoid scale build up if tap water is too hard.
- Do not move or shake the device during operation or when the power is on.

- Do not remove any parts of the device during operation.
- Do not move or incline the device to prevent overflow of water during operation.
- Do not touch the transducer piece which is highly sensitive with bare fingers, or scrap it with metal tools, otherwise it will reduce mist output.
- Excessive humidity in a room can cause water condensation on windows and some furniture. If this occurs, turn the unit OFF.
- When moving the device, hold the bottom of the device with both hands.
- Do not operate the unit without water inside the water tank.
- Switch the unit off and unplug from wall outlet when not in use and before cleaning.
- Dispose of any unused liquid after each use.
- Do not pour water directly into the mist openings. Refer to Operation Instructions for instructions on how to fill water tank.
- Unauthorised disassembling of the product will void the warranty.

Ultrasonic Humidification System	
Model Code	CLI-AH100
Power Supply	100-240V 50/60Hz
Power Consumption	20W
Water tank capacity	1.3 Litres
Standard Output	150ml/h

PARTS IDENTIFICATION

- a. Mist Outlet Cover
- b. Water Tank
- c. Water Tank Cover
- d. Power Button
- e. Base



OPERATION INSTRUCTIONS

Before operation: Place the unit in the area to be used in for half an hour before turning it on. It is recommended to use the unit under temperature of 20°C, relative humidity less than 80% RH.



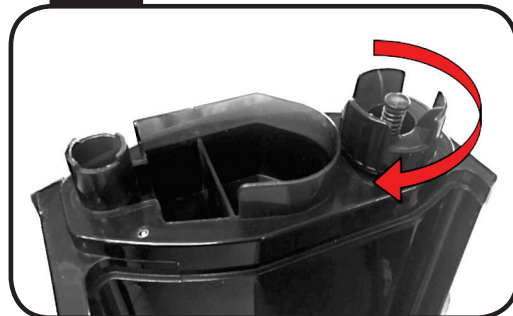
1. Locate a flat stable location and plug the power cord into the appropriate electrical outlet.
2. Remove the water tank from the base by lifting and pulling upwards then turn water tank upside down.
3. Unscrew the water tank cover (Figure 1) and fill water tank with clean water. Important: Use only clean, cool tap water to fill the water tank. Do not use hot water. Filtered or distilled water is recommended to avoid scale build up if tap water is too hard.
4. Replace the water tank cover and position the water tank back onto the base.
5. Switch on the unit by pressing the power button . The unit will begin to work on default setting (Mist level 1-normal).
6. To select MIST LEVEL: Press the power button again to change the mist level from level 1 (normal) to level 2 (high). Press power button again to turn off the unit.
7. When water level in the water tank is low, the unit will sound an alarm for 3 seconds and then automatically stop operation. The power button  will illuminate red. Follow steps 2-5 to continue.

Fig. 1



CLEANING AND MAINTENANCE

CAUTION: Before carrying out cleaning or maintenance of the product, always turn off and unplug the cord from the power socket.

- Do not rinse the unit or immerse the unit in water.
- Do not use detergent, soap, boiling water or abrasive cleaners to clean any parts of the unit. These will interfere with the proper operation of the unit.
- Clean the surface of the device with a soft cloth.

Scale

To reduce the possibility of scale (white mineral deposits) build-up on the surface of the water basins, inner surface of the water tank and transducer, the following is recommended:

- Change the water daily.
- Use distilled, filtered or demineralised water.
- Drain, clean and thoroughly dry all parts of the unit before putting it into storage.

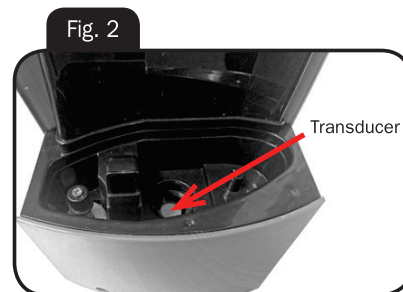
Cleaning the transducer

Important: Do not spill water over the base of the unit when rinsing transducer with clean water. Be careful not to damage the Transducer during cleaning. Do not use any brushes, sharp or metal objects to scrape it or touch with bare fingers.

If mineral deposits are evident on or around the transducer (See Figure 2), clean the surface with a soft, clean cloth and a small amount of undiluted white vinegar. To remove mineral deposits, put 5-10 drops of undiluted white vinegar on the surface of the transducer. Leave to soak for 2-5 minutes. Use a cotton swab to gently loosen up the scale of the surface. Rinse the transducer with clean water and wipe clean.

Storage

If you do not plan to use the unit for an extended period of time empty water tank and base completely. Do not store with water inside base or water tank. Allow all components to dry completely before storing. Store in a cool dry location.



TROUBLE SHOOTING

BEFORE YOU CALL FOR SERVICE PLEASE REVIEW THE TROUBLE SHOOTING TIPS FIRST.

Problem	Possible Causes	What To Do
No Power	Unit is not plugged into wall socket	Check connection to wall socket
Little or no mist is produced	No water in water tank	Fill water tank
	Scale build up on transducer	Clean scale build up as per instructions
	Water is too dirty or kept for too long in the tank	Clean water tank and refill with fresh clean water
Abnormal noise	Very low water levels in water tank	Refill water tank
	Unit is on unstable surface	Reposition the unit to a stable flat surface
White dust accumulation	Hard water used	Follow instructions on page 4.



Your Aquaport Australian 12 Month Repair or Replacement Warranty

Aquaport warrants this appliance to the first purchaser and subject to the stated conditions:

Warranty covers any defects in material or workmanship in the manufactured product within the first twelve months from the date of purchase.

To make a warranty claim you must call Aquaport on toll free number 1300 764 325 for instructions. If a product is found to be faulty there is a 90 day return policy from the date of purchase.

For warranty claims outside of 90 days from date of purchase, product will be repaired or replaced at our discretion. Repair or replacement costs of the product will be covered under warranty by Aquaport.

Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods.

Warranty does not cover filters which are consumable unless proven to have defects in material or workmanship in the manufactured product.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if goods fail to be of acceptable quality and the failure does not amount to a major failure.

Conditions Of This Warranty:

1. This product has been fully installed in accordance with the user manual installation instructions.
2. The warranty extends only to repairing or replacing any component that proves to be defective in material or workmanship.
3. The warranty does not cover defects occasioned by misuse, alterations, accidents, or used for other than the intended purpose.
4. The warranty does not cover damage to the product caused by accident, fire, floods, power surges or black outs.
5. Proof of purchase is required for warranty claims.

Please keep purchase receipt in a safe place.

To enable us to register your warranty and provide service should a problem occur, we recommend you register your warranty online at:

www.cli-mate.com.au/warranty-and-registration

Aquaport Corporation Pty Ltd

70 Hardys Road, Torrensville
South Australia 5031

Customer Care 1300 764 325

New Zealand Customers

Telephone: 0800 210 190

Email: info@aquaport.co.nz



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Aquaport Corporation Pty Ltd
70 Hardys Road, Torrensville SA 5031
Telephone: 08 8354 0711
Facsimile: 08 8354 0722
Email: aquaport@aquaport.com.au

New Zealand Customers
Telephone: 0800 210 190
Email: info@aquaport.co.nz

Web: www.cli-mate.com.au
Social: [f /climatebrand](https://www.facebook.com/climatebrand) [t @climatebrand](https://www.twitter.com/climatebrand)