

Voltage:

100V-240V / 50/60Hz

General plug

Power: 32W

Mist capacity: 250ml/h – 500ml/h

## Safety Guide

Warning: This mark reminds the user that this operation bears dangerous voltage or may impose injury to the body.

Caution: This mark reminds the user that this operation is an important operation or maintenance instruction of this product.

Do not dismantle the main base for repair or debugging by yourself.

Do not replace the power cord by yourself.

Keep any harmful object, such as cleaning agent, away from reach of children to avoid entering the unit by mistake.

Any modification or refitting to this unit without defining its permission of our factory may cause inconvenience and hazard to the user.

If the unit has abnormal sound or odor in operation, please shut it down immediately and disconnect the power plug. Any repair must be done by a professional technician.

Do not get the cleaning agent into the mouth or eyes. If the cleaning agent is contacted by mistake, rinse with tap water immediately. In serious cases, take an examination at the hospital.

Before cleaning or moving the unit, please shut it down or disconnect the plug.

When the unit is operating, do not touch the water in the water bath or any part in the water with any part of your body.

Do not operate the unit with an empty water bath.

Do not scratch the ultrasonic oscillator with a hard object.

Do not clean the transducer with a cleaning agent not manufactured or whose manufacturer is supervised by our company.

Do not let water flow or splash into the base to avoid damaging the internal parts.

In order that this unit can operate properly and unnecessary accidents can be avoided, please pay attention to the environment of installation.

1. Put the unit at a firm and flat place, avoid inclination and keep it steady.
2. Place the unit away from any heat source, such as a furnace, avoid direct sunlight.
3. Place the unit away from furniture and electric appliances/ avoid direct spraying of mist onto the furniture and electric appliances, otherwise they will become damp or attached with "white powder".
4. Place the unit in normal room temperatures. Avoid operating the unit in chilly environments to avoid damage to the unit. If there is freezing inside, do not start unit until the ice has been cleared or melted.

## Suggestion for User

Humidify with cool boiled water or distilled water. Clean the transducer, water tank, base on a weekly basis. Replace the used water in the water frequently to keep the unit clean. When the unit is not to be used for a long time, do not store water in the water tank and water bath. During storage, clean, mop up or air-dry all parts and then place them in the original package.

## Proper Operation

- Place the body horizontally at a suitable place.
- Take out and overturn the water tank, screw off the tank cover as indicated by the arrow at "Add Water Here", inject clean tap water.
- Screw down the cover, wipe off water drops around the water tank and mount the water tank properly.
- Connect the unit to a AC power supply, turn on the power switch and the humidifying indicator will be illuminated.
- There is no staged adjustment of humidifying capacity, which is set to the dryness of your room.
- When there is no water in the water tank, the built-in safety device will disconnect the atomization circuit automatically, when there is no spray output.

from the spray nozzle and the water depletion indicator is illuminated(two colors of the same indicator).To continue the operation,please cut off the power and replenish the water tank.

## Operating Precautions

- Do not add hot water of above 40°C to the water tank and water bath to avoid discoloration or distortion.
- Do not let water flow into the body from the air outlet.Wipe off any water outside the body with dry cloth.
- When the room temperature is below 0°C, please empty the water tank and water bath,lest the icing of water should damage the components.
- Do not place metals,chemicals and detergents into the water bath,otherwise there might be poor atomization.
- When there is much water in the water bath, do not move it about,otherwise water might overflow and flow into the body to cause troubles.
- Do not put the unit at a place with strong light or direct hot air radiation.
- Do not place the unit at an airport and try to keep it away from furniture and electric appliances.
- Do not add water into the water bath directly.
- When the unit is not to be used for a long time,please cut off the power and unplug the plug(this unit does not have to be grounded).
- Never pour out the water remaining in the water bath without the power turned off,otherwise the transducer will be burned out immediately.
- When the water tank is fully loaded,the unit can operate for 7-12 hours continuously without replenishment.

## Safety Precautions

- Do not turn on the plug with a wet hand,otherwise there might be the risk of electric shock.
- When the body is inclined,please handle this with the power cut off.

- Do not touch the transduction piece upon starting,otherwise you will have the feel of pain.
- Do not disassemble the unit without cutting off the power to avoid an electric shock..
- Do not replace the power cord without authorization.

## Maintenance and Cleaning

Before cleaning,be sure to cut off the power and unplug the plug.

- Cleaning of water tank(once every 2-3 weeks)  
Screw off the water tank cover,wipe off the scale in it and rinse off with water.
- Cleaning of water bath(once a week)  
If there is scale in the water bath,wipe the bath with soft cloth dipped with cleaning agent, and rinse off with water.
- External cleaning of humidifier  
Rinse the soft cloth in warm water of below 40°C, wipe off the surface stain. The spray nozzle can be flushed with water directly.

### ● Storage of humidifier

When the unit is not to be used for a long time,clean and dry the unit,store at at a dry place in the original package.

Keep in Mind:

- a. Never touch the oscillating transduction piece with a sharp hard tool.Clean it with wet cloth only.
- b. Do not wipe the surface with cloth dipped with chemical solvent,gasoline,kerosene or polishing powder.
- c. Do not clean the unit with any detergent,preferably use clean water.
- d. During cleaning,avoid water entry into the body,lest the internal electric components should become damp and faulty.
- e. Do not remove the body components at will.

## Common Troubleshooting Method

Abnormal symptom	Cause	Handling
Indicator not illuminated,no air,no fog	The power plug is not properly plugged The power switch is not turned on	Plug the power plug properly Turn on the power switch
Indicator illuminated,with air,no fog	There is no water in the water tank The automatic constant humidity knob is not turned on The water level float cap is not held down	Top up the water tank Turn the automatic constant humidity Knob clockwise Hold down the water level float cap
Spray with odor	New unit The water in the tank is not clean	Open the water tank Place at a shade for 12 hours Clean or replace the water tank
Indicator illuminated,no air,no fog	The water level in the water bath is too high	Pour out some water in the water bath Screw down the water tank cover
Small fog output	There is scale formation on the transducer The water is dirty or has been stored too long	Clean the transducer Replace with clean water



**Some experts believe the incorrect or prolonged use of almost any product could cause serious injury or death. For information that may reduce your risk of serious injury or death consult the points below and additionally, the information available at [www.datastreamserver.com/safety](http://www.datastreamserver.com/safety)**

- Consult all documentation, packaging and product labelling before use. Note that some products feature online documentation which should be printed and kept with the product.
- Check product for loose / broken / damaged / missing parts, wear or leaks (if applicable) before each use. Never use a product with loose / broken / damaged / missing parts, wear or leaks (if applicable).
- Products must be inspected and serviced (if applicable) by a qualified specialist every 6 months assuming average residential use by a person of average weight and strength, above average technical aptitude, on a property matching average metropolitan specification. Intended use outside these guidelines could indicate the product is not suitable for intended use or may require more regular inspection or servicing.
- Ensure all possible users of the product have completed an industry recognised training course before being given access to the product.

- The product has been supplied by a general merchandise retailer that may not be familiar with your specific application or your description of the application. Be sure to attain third party approval for your application from a qualified specialist before use regardless of prior assurances by the retailer or its representatives.
- This product is not intended for use where fail-safe operation is required. As with any product (take an automobile, aircraft, computer or ball point pen for example) there is always a small chance of a technical issue that needs to be repaired or may require replacement of the product or a part. If the possibility of such failure and the associated time it takes to rectify could in any situation inconvenience the user, business or employee or could financially affect the user, business or employee then the product is not suitable for your requirements. This product is not for use where incorrect operation or a failure of any kind, including but not limited to a condition requiring product return, replacement, service by a technician or replacement of parts could cause a financial loss, loss of employee time or an inconvenience requiring compensation.
- If this item has been purchased in error considering the points above simply contact the retailer directly for details of their returns policies if required.

