

PLEASE READ BEFORE USE AND SAVE FOR FUTURE REFERENCE

humidipals™

ULTRASONIC HUMIDIFIER



INNOVATIVE PRODUCTS FOR LIVING



WindChaser Products, Inc.
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INSTRUCTION MANUAL
MODEL humidipals™

LIMITED WARRANTY

One (1) Year Limited Warranty Terms and Conditions

This warranty applies to repair or replacement if a product is found to be defective in material or workmanship. This warranty does not apply to any damage resulting from commercial, abusive and/or unreasonable use or supplemental damage. Defects as a result of normal wear and tear will not be considered manufacturing defects under this warranty. Read the instruction manual before attempting to use this product. WindChaser Products, Inc. is not liable for incidental or consequential damages of any nature. Any implied warranty of merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights which vary from state to state. This warranty applies only to the original purchaser of this product. WindChaser Products, Inc. will repair or replace this product if it is found to be defective in material and/or workmanship. Defective product should be returned to the place of purchase in accordance with store policy. Thereafter, while within the warranty period, any defective product should be returned to WindChaser Products, Inc.. This warranty does not cover damage resulting from unauthorized attempts to repair or from any use not in accordance with its manual. Return defective product to WindChaser Products, Inc., 4130 Del Rey Avenue, Marina del Rey, CA 90292, Attn: Customer Service, freight prepaid with proof of purchase and \$10 for handling, return packing and shipping charges. Include proof of purchase, name, address, and daytime phone number. Due to the possibility of running design changes, the actual product may differ slightly from the image on packaging. This warranty is valid only in the United States and Canada.

Thank you for choosing WindChaser® Products. Please read all instructions before assembly and use. Please empty all items from carton and save carton for future use. If you have any questions or require assistance, please contact WindChaser customer service at: **custserv@windchaserproducts.com or 1-800-405-2943.**

**BEFORE RETURNING DEFECTIVE PRODUCT,
CONTACT CUSTOMER SERVICE BY
E-MAIL (custserv@windchaserproducts.com)
OR PHONE.**

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TROUBLESHOOTING

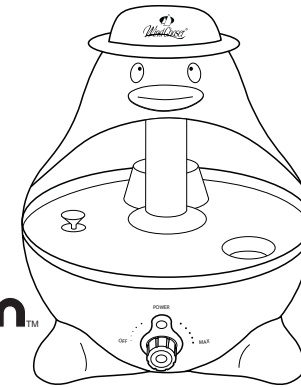
Problem	Cause	Solution
Power light is off.	The unit is not plugged in or power is off.	Plug into an available outlet and operate normally.
Powerlight is on, air is present, but no mist.	No water in the tank. The float switch has malfunctioned.	Fill the water tank with water.
The mist has a odor.	Unit is new, and smell will pass or water is not clean.	Open the water tank and place it in a shady spot for 12 hours. Wash the tank or change the water.
The power light is on, no air or mist.	The water level is too high.	Pour some of the water out from the water tank inlet and replace the tank.
Very little mist when on.	Ultrasonic plate has scale build-up, water is not clean, or water has not been changed.	Wash the ultrasonic plate and change water.
Water level is the same as when filled.	The water-inlet is blocked.	Clean the water-inlet.

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humidipals™

ULTRASONIC HUMIDIFIER

MODEL
humidipen™



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BEFORE INITIAL USE

Read this entire instruction manual before use.

Attach your purchase receipt here.

PLEASE KEEP YOUR RECEIPT.

**YOUR RECEIPT IS YOUR PROOF OF
PURCHASE AND IS NECESSARY FOR
WARRANTY SERVICE.**

For your reference:

Serial No. _____ Date of Purchase _____

Name and Address of Dealer _____

SPECIFICATIONS

VOLTAGE	120V 60Hz
POWER CONSUMPTION	30 Watts
APPLICABLE AREA	150 ~ 200 sq. ft.
WATER TANK CAPACITY	3.75 liters (7.93 pints)
WATER OUTPUT CAPACITY	7.5 liters (15.85 pints) per 24 hours
DIMENSIONS (WxDxH)	10.24 x 10.63 x 11.42in 26 x 27 x 29cm
WEIGHT	4.1 lbs (1.86 kgs)

CLEANING AND STORAGE

1. Turn the control to "OFF" and unplug the unit before cleaning.
2. Never use a detergent or any cleaning chemicals to clean any part of the unit. Detergent dissolved in the water supply can interfere with the mist output.
3. If water tank is extremely dirty, soak with a mild bleach and water solution and rinse clean. Never use detergent.
4. Wipe the exterior of the body with a damp cloth.
5. Do not spray water or any liquid onto the rotary control.
6. Never immerse the base in water or let water enter the air outlet or other openings on the exterior.
7. Clean and rinse the water tank and mist nozzle with lukewarm water frequently to avoid mineral build up, especially during the heating season.
8. Keep the ultrasonic plate and water sensor free of mineral deposits. Remove water tank and empty the reservoir. Clean the ultrasonic plate and sensor with a soft brush (old toothbrush). Do not scrape the ultrasonic plate or water sensor and do not clean with tools that have metal parts.
9. Letting water sit in the tank for more that a few days may cause bacterial growth. Always empty the tank if planning not to use the unit for a few days.

NOTE: If a problem is experienced, please return the unit to the place of the original purchase or see the warranty. To avoid electric shock, do not open the unit housing. There are no user-serviceable parts inside. Any repair work must be done by a qualified technician appointed by WindChaser Products. Opening the unit housing may void the warranty and cause damage to the unit and personal injury.

INTELLIGENT HUMIDIFICATION

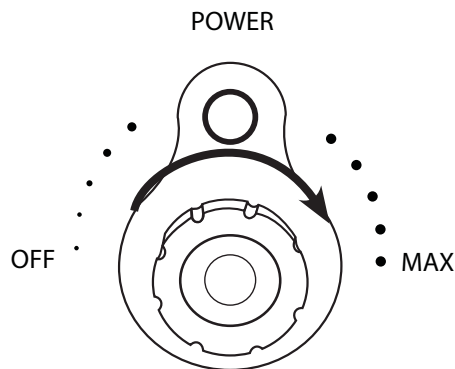
- It is best to keep the overall room humidity level between 30-50 percent.
- The comfort level of humidity will vary from room to room and with changing room conditions.
- In cold weather, windows and even some walls may fog or develop frost from excessive indoor humidity. If this occurs, reduce the mist intensity setting to avoid damage from condensed water dripping on windowsills and walls.
- Too much humidity in the room may allow moisture to accumulate on surfaces where bacteria and fungi can grow. Moisture that gathers may also damage furniture, walls and wallpaper.
- To eliminate excessive humidity, especially in smaller rooms, leave the room door open and adjust the mist intensity control accordingly.

OPERATING INSTRUCTIONS

Plug the unit into an available 120V ~ 60Hz outlet.

NOTE: Indicator light will illuminate when unit is plugged in to show that power is going to the unit.

Turn the control knob clockwise to the desired misting level. To turn the unit off, turn the control knob counter-clockwise to the OFF position.



NOTE: Unit will automatically shut off when the water tank is empty.

FOR YOUR SAFETY

IMPORTANT INSTRUCTIONS

Read and save these important safety instructions before using this unit. When using electrical appliances, basic safety precautions should always be followed including the following:

- 1) Use this unit only as described in this manual. Other uses not recommended may cause fire or electric shock.
- 2) This product is intended for household use ONLY and not for commercial, industrial or outside use.
- 3) To protect against electrical shock, do not place unit in window, immerse unit, plug or cord in water, or spray with liquids.
- 4) Close supervision is necessary when any appliance is used near children or physically disabled people.
- 5) Unplug the unit from the outlet when not in use, when moving from one location to another and before cleaning.
- 6) Do not operate the unit in the presence of explosive and/or flammable fumes.
- 7) Do not place the unit or any parts near an open flame, cooking or other heating appliance.
- 8) Do not operate the unit with a damaged cord, plug, after a malfunction or if dropped or damaged in any manner.
- 9) Avoid contact with ultrasonic misting plate when unit is plugged in and when unit is in operation.
- 10) To disconnect, grip the plug and pull it from the wall outlet. Never yank the cord.
- 11) The use of attachments is not recommended and may cause hazards.
- 12) Always use on a dry level surface.
- 13) Do not operate if the unit housing is removed or damaged.
- 14) FOR INDOOR USE ONLY.

THIS PRODUCT IS EQUIPPED WITH A POLARIZED A.C. (Alternating Current) PLUG — a plug having one prong wider than the other. This plug will fit into the power outlet only one way. This is the safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. DO NOT DEFEAT THE SAFETY PURPOSE OF THIS POLARIZED PLUG.

WARNING: To reduce the risk of fire or electrical shock, DO NOT USE THIS UNIT WITH ANY SOLID STATE SPEED CONTROL DEVICE.

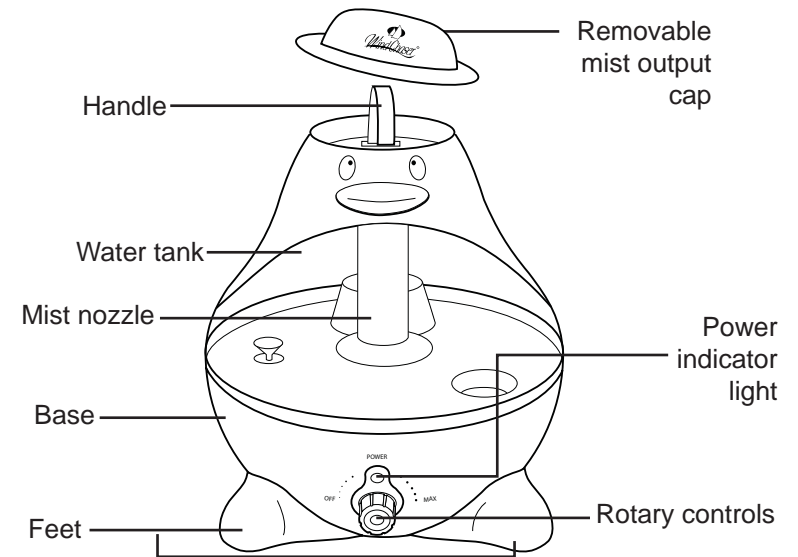
SAVE THESE INSTRUCTIONS

CAUTIONS

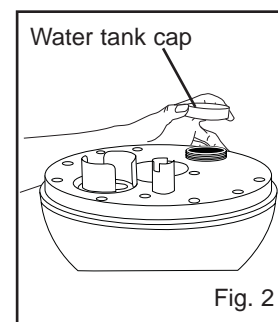
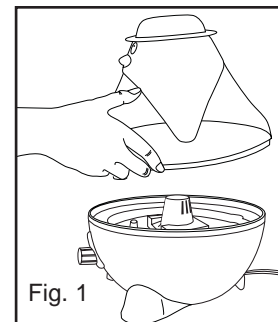
NOTE: Please be sure to use the correct voltage when operating the unit.
Input: 120VAC / 60Hz

1. Do not operate and store at temperatures below 32°F (0°C) or above 113°F (45°C). Extreme temperatures may deform or damage the outer body.
2. Do not touch or bend the Ultrasonic Vibration Plate. Doing so may cause the unit to mist improperly. WHEN CLEANING THE VIBRATION PLATE USE A SOFT BRISTLED BRUSH (OLD TOOTH BRUSH WILL WORK).
3. Do not use hot water, unfiltered tap water or liquid chemicals in the unit. Use only purified water (i.e. bottled water or filtered tap water) to prevent clogging and damage to the vibration plate.
4. Do not add any fragrant oils or liquids to the water in the unit. Doing so may damage the vibrating plate.
5. Do not operate unit in a dusty environment. Doing so may clog and damage the vibration plate.
6. Always turn unit to the "OFF" position when not in use.
7. Keep the misting spout free from obstruction by such materials as clothing, plastic bags or papers.
8. If the unit is properly connected and no power is flowing, please refer to the TROUBLESHOOTING section of this manual.
9. Always keep the unit at an up-right position to avoid water leakage.
10. NEVER LEAVE UNIT ON WHILE UNATTENDED.

PARTS



PREPARATION



TO FILL THE WATER CONTAINER

1. Remove the **removable mist output cap** from the **top of the unit**. Under the **cap** you will see a handle to help you remove the **water tank** from the **base** (Fig.1).
2. Turn the **water tank** upside down and remove the **water tank cap** by turning it counter-clockwise. (Fig.2)
3. Fill the **water tank** with water (do not over fill) and secure the **water tank cap** back on by turning it clockwise. (Tap water is not recommended)
4. Place the **water tank** back into the **base** of the humidifier. Replace the **cap** back onto the **water tank**.