



ULTRASONIC COOL AND WARM MIST HUMIDIFIER WITH IONISER AND AROMA FUNCTION

INSTRUCTION MANUAL



MODEL : PM 805



⚠ WARNING
DO NOT USE ANY OILS

IMPORTANT! DO NOT USE ESSENTIAL OILS DIRECT INTO WATER TANK, THIS WILL CAUSE THE HUMIDIFIER TO MALFUNCTION AND RESULT IN WARRANTY BEING VOID.

SAFETY PRECAUTIONS

⚠ WARNING! To protect against electric shock, do not immerse the humidifier, power cord or power plug in water or allow moisture to come in contact with these parts.

- Use proper voltage AC 220~240V 50Hz in UK and Europe. Use of improper voltage may cause fire hazard or electric shock.
- Do not use in areas where flammable or explosive materials are stored.
- Do not place this device in direct sunlight or near objects that generate high temperature heat. The heat may cause deformation or warping of the outer casing. Do not operate the unit without water in the basin.
- Do not insert foreign objects into the device. Do not touch the transducer or the lower water basin when the unit is operating.
- Do not scratch the transducer.
- Do not submerge this device in water. Water or cleaning liquids may only be used on parts to be cleaned according to the cleaning and maintenance instructions.
- Only use lime scale remover or vinegar to clean mineral deposits from the basin or transducer. Do not use any harsh detergents that may damage the unit.

If you smell an abnormal odour please turn off and unplug the unit and call PureMate technical support.

- Do not use fabrics or other materials to cover this device. Obstructed air inlets and outlets will result in improper operation of this unit and may result in fire or other damage.
- Do not plug in or pull out the power cable with wet hands. Do not disassemble the base unit. Before cleaning and maintenance, the appliance must be disconnected from the main supply. Do not touch water and components in the water basin when the unit is working.

- Do not allow children to play with any product packaging, such as plastic bags.

To avoid fire hazard, NEVER put the cord under rugs, near heat registers, radiator, stoves, or heaters.

- Do not attempt to refill humidifier without first unplugging the unit from its electrical outlet.
- DO NOT operate any appliance with a damaged cord or plug, after the appliance malfunctions, or if it has been dropped or damaged in any manner. Return appliance to manufacturer for examination, electrical or mechanical adjustment, or repair.
- Use appliance only for intended household use. DO NOT use outdoors.
- Always place humidifier on a firm, flat, level surface at least 60cm away from the floor.
- DO NOT allow the moisture outlet to directly face the wall.
- Humidifier should be unplugged when not in use.
- DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
- Excessive humidity in a room can cause water condensation on windows and some furniture. If this happens, turn the humidifier OFF.
- The inner ultrasonic transducer is highly sensitive. Do not touch it with bare fingers or scrape it with metal tools, or it will reduce mist output. When cleaning this area please use a small cleaning brush, cotton swab or toothbrush. Do not use hot water as it may damage the missing parts.
- Children should be supervised to ensure that they do not play with the appliance.

To prevent interference and damage to other electronic devices, this machine should be placed at least 1 meter away from a computer, television, radio or other electronic equipment.

- For safety reasons and to prevent fire or electric shock, unplug the power cord from the electric outlet socket whenever you:
 - Do not use the device for a long period of time.
 - Remove the tank, clean or service the machine or the permanent filter.
 - Move or transport the device.

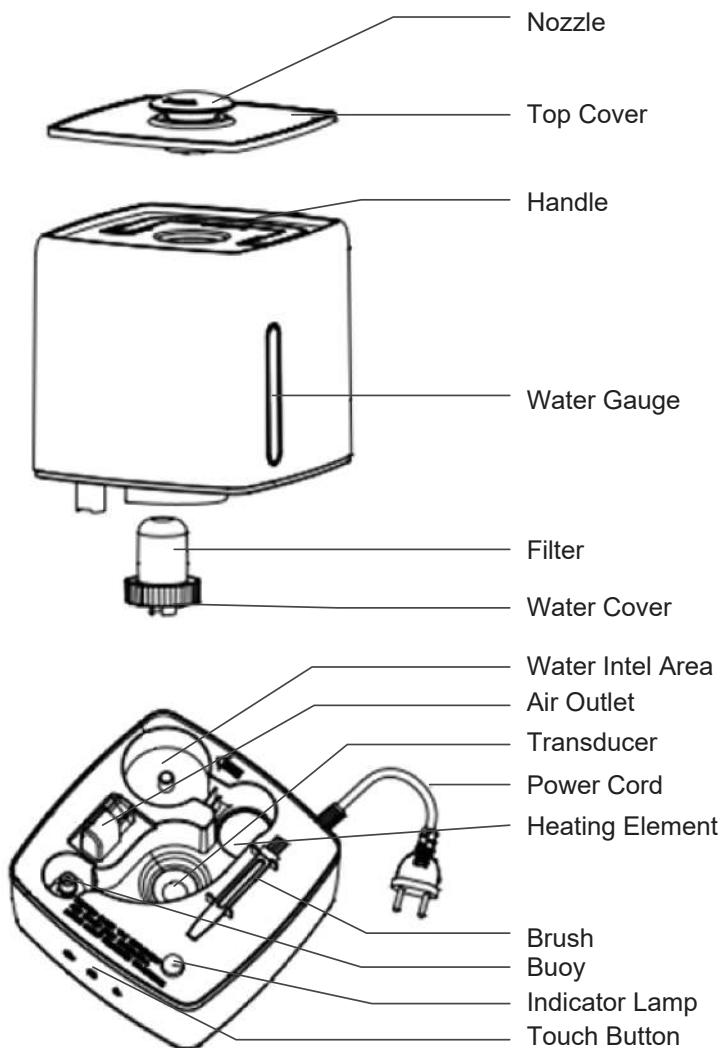
If the power cord is damaged, then it must be replaced by a qualified person to prevent electric shock or fire.

❗ IMPORTANT

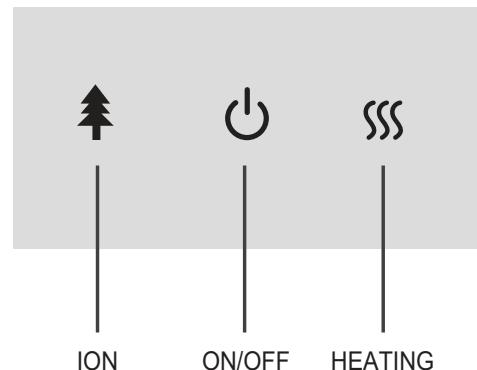
The transducer, filter and basin should be cleaned regularly. Please refer to the cleaning and maintenance.

COMPONENTS

1. PRODUCT VIEW



2. TOUCH BUTTON



NOTE: Sleeping Mode: Press and hold the ON/OFF button for 3 seconds, the machine will enter into Sleeping Mode and the display will turn OFF. You can exit Sleeping Mode by pressing any one of the single buttons.

PRE-OPERATING INSTRUCTIONS

Before getting started, please remove the PM 805 from its box and allow it to become accustomed to the room temperature for at least 30 minutes especially if the machine is cold from the outside air.

Water Tank Filling

Get the water tank out of the machine, unscrew the lid and fill the tank with water, then screw the lid well. Put the water tank on the machine body steadily.

Buttons instruction



ON/OFF button

Unit can be switched "ON" and "OFF" by pressing on the ON/OFF button.

Press once for LOW intensity- light turns Red.

Press twice for MEDIUM intensity- light turns Green.

Press 3 times for HIGH intensity - light turns Blue

Press 4 times to switch unit OFF- light turns Off.



ION button

Ionizer is optional and can be switched On or OFF by pressing the ION button.



Heating button

Press the HEATING Button for warm mist. Please note that warm mist takes 10~20 minutes to attain its level and it achieves up to the 45~50 degree Celsius, this also depends on the weather conditions. Unit starts to produce warm mist, if it is running for about 20 minutes. The mist will not be hot it would just be warmer as compared to the room temperature due to health and safety issues. The warm mist light indicator is on and if you place your hand over the top outlet you may feel the warm mist.

INSTRUCTIONS TO USAGE

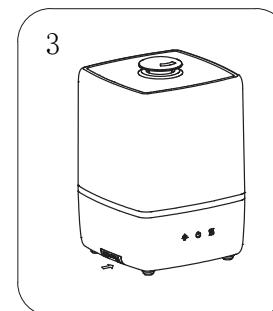
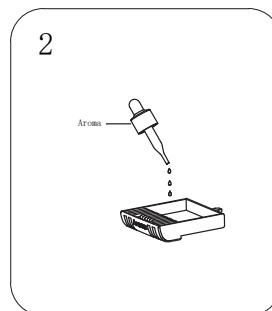
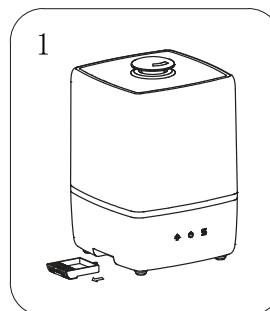
- Place unit on a flat surface.
- Take the water tank out of the unit, turn it upside down, unscrew the tank lid and fill the tank with clear water. Screw the tank lid well and place the water tank back onto the unit base carefully.
- Place the nozzle and top cover back on top of the water tank.
- Check if the rated voltage meets the input voltage, and plug into the socket
- Press the On/OFF button, the unit begins to work and release mist.
- Press the On/OFF button 2-4 times to change the mist intensity or to turn unit OFF.
- Press the ION Button for the Ionization process to kill the germs and purify the air.
- Unit will switch OFF Automatically, once the water in the basin is too less in the water tank. Unit beeps for 3 seconds and stop working. Refill the water tank for the unit to start again.

NOTE: NEVER RUN THE UNIT WHEN THERE IS NO WATER IN WATER BASIN

AROMA FUNCTION

Please follow the steps mentioned below:

- Pull aroma box out of the base (figure 1).
- Use 100% Essential oil and drop on the sponge (figure 2).
- Put the aroma box back into the machine, the aroma function will remain On when the humidifier is running (figure 3).
- To stop the aroma function or when storing the machine, please clean the sponge in the aroma box.



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CLEANING AND MAINTENANCE

Attention! Always switch off and unplug the unit before cleaning.

You can ensure many years of trouble free operation of your PM 805 humidifier by following a few simple maintenance procedures. If your water is hard, containing high concentrations of calcium and other minerals, then over a period of time white dust will start to deposit on the various surfaces in the room. A white, film - like substance will also start to develop in the water basin, on the transducer and on the inner surface of the water tank. This white film will impede the proper function of the transducer and the operation of the machine.

We recommend the following :

1. If your water is very hard, we recommend that you boil it first, allow it to cool completely before use in the humidifier. The boiling will reduce the mineral concentration in the water. The other option is to use distilled water if your mineral level is still too high
2. If you are using the machine on a daily basis, clean the transducer, water tank and basin once a week.
3. When the water tank needs a refill, empty the remaining water from the tank and fill it with fresh water.
4. Clean the whole machine and make sure to keep all the parts completely dry when the machine is not in use.

How to clean the transducer:

1. Place 5 -10 drops of vinegar on the surface of the transducer and wait for 2-5 minutes.
2. Using a small brush, cotton swab or toothbrush, gently clean the mineral film from the surface of the transducer.
3. Rinse the transducer with clean water.
4. Never use sharp or solid objects for cleaning the transducer

How to clean the water basin:

1. Clean the water with a soft damp cloth. If there is excess film on the surfaces, then soak the cloth with vinegar and repeat the process.
2. If there is a film in any of the depressions along the basin, drop a bit of vinegar into depression and clean it out with a brush.
3. Rinse the basin with clean water.

How to clean the White Dust & Anti-Microbial Filter:

1. Filter is the Ceramic Ball inside which can soften and purify the water.
3. Put some white vinegar into a glass. Soak the filter in the vinegar for about 10 minutes.
4. Remove the filter from the glass and shake it several times.
5. Clean and rinse the filter once again with fresh water.

We recommend the following:

1. Use cold boiled water or distilled water.
2. Clean the transducer, water tank and basin unit every week.
3. Change the water in water tank more often to keep it fresh.
4. Make sure to pull out the water from the water tank and dry the water basin before you store the unit unused for a long period of time.
5. Clean the whole unit and make sure that all parts of the unit are dried completely if not using for longer period of time.

STORAGE

1. If you are not going to use the humidifier for a long time, make sure that all its parts are dry, including the water basin.
2. Do not store the unit with water in the water tank and in the water basin.
3. Clean and dry the filter-cartridge before taking it away for storage. Keep the filter-cartridge in a cool darkened place
4. Keep the humidifier away from children in a dry cool place.

TROUBLESHOOTING TIPS

The following is a troubleshooting guide to help you solve any issues that may have with the operation of the PM 805.

| Trouble | Possible reasons | Solution |
|---|--|---|
| Power icon is off or does not work. | Humidifier is not plugged into the power outlet. | Connect power cord to electrical outlet and press power button. |
| Power light is on but no mist | No water in water tank. | Fill water tank with water. |
| The mist has a strange odour. | A new machine. | Remove the water tank, unscrew the lid and let it air out in a cool area for 12 hours. |
| | It either has dirty water or the water has been stagnant too long. | Clean the water tank and refill with clean water. |
| Power light is on, but the machine doesn't work. | Too much water in the water basin. | Remove the water tank. Take a small cup and remove some of the water from the machine's water basin. Reinsert the water tank and make sure that it sits properly. |
| The volume of spray mist is too low. | Too much mineral scale in the water basin. | Clean transducer. |
| | Water is too dirty or water was kept too long in the tank. | Clean the water tank and refill with clean water. |
| Abnormal noise | Vibration in the water tank because the water level is too low. | Fill the water tank. |
| | Machine is on an unstable surface. | Move the unit to a stable flat surface. |
| Spray mist is coming out of the area around the jets. | There are gaps between the housing around jet nozzles and the top of the water tank. | Dip the nozzle in water for a while, clean it with a damp cloth and put it back to the tank. |

The following is not considered faulty operation:

1. If your water is very hard (containing abnormally high levels of minerals) the humidifier may produce white dust. This is not a malfunction. The solution would be to clean the filter more often or use softer water.
2. If you stand very close to the humidifier, you will hear the gurgling sound of water. This is normal.

PRODUCT SPECIFICATIONS

| | |
|------------------------|---|
| Model : | PM 805 |
| Power supply: | AC220~240V 50Hz |
| Energy Consumption: | Low:30W, High: 110W |
| Water tank capacity: | 5L |
| Mist Evaporation Rate: | Low:150ml/hr, Med: 250ml/hr, High: 350ml/hr |
| Room Coverage Area: | 30 m ² |
| Noise level: | Low:30dB(A), High: ≤38dB(A) |
| Negative Ion Output: | 3,000,000/cm ³ (49,161,000/inch ³) |
| Dimensions (LxWxH): | 18.5 x 19 x 29.5 cm |
| Box Dimensions: | 25 x 23.5 x 33.5 cm |
| Weight: | 1.8 kg dry |
| Safety Certifications: | CE, Rohs |
| Warranty: | 1 year |

WARRANTY INFORMATION

PureMate products are subject to strict quality control before leaving the manufacturer. This allows our customers to benefit from repairs, replacement of parts and even replacements for free.

The product has 1 year warranty from the date of purchase.

The warranty shall not apply:

- To any product subjected to misuse, alteration, act of God, improper handling, improper transport, improper testing or unauthorized repair.
 - To cosmetic problems or defects which result from normal wear and tear under ordinary use yet not affecting the performance or use of the product.
 - If the product is disassembled or altered.
 - To any packing, transportation, export / import tax or any related expenses.
- Customer must present the sales invoice or receipt for 1 year warranty services.

WHAT YOU MUST DO

1. Contact PureMate customer Service at:



+44 121 270 9423 www.PureMate.co.uk for Return Authorization Number.

2. Pack the product in its original carton, and in the same manner in which you received it, or as identical as possible.
3. Include proof of purchase inside box along with the Return Authorization Number.
4. Label and ship the unit, freight pre-paid, to the address provided.

Other Conditions

The provisions of this warranty are in lieu of any other written warranty whether express or implied, written or oral, including any warranty of merchantability or fitness for a particular purpose. The manufacturer's maximum liability shall not exceed the actual purchase price paid by you for the product. In no event shall the manufacturer be liable for special, incidental, consequential, or indirect damages. This warranty does not cover a defect that has resulted from improper or unreasonable use or maintenance, faulty assembly, accident, natural catastrophes, improper packing, or unauthorized tampering, alteration, or modification as determined solely by us. This warranty is void if the label bearing the serial number has been removed or defaced.

DISPOSAL OF THIS DEVICE



At the end of the product life cycle, you should not throw this machine into the normal household garbage but bring the product to a collection point for the recycling of electrical and electronic equipment.

HELPFUL TIPS PICTURES

1. Front View



2. Humidifier Components



3. Cleaning Transducer



4. Remove Top Cover



5. Lifting Water Tank



6. Unscrew Tank Lid/Cap



7. Filling Water Tank



8. Screw Tank Lid/Cap



9. Placing Water Tank on Machine

