

EH1308 Ultrasonic Humidifier



Warm- or Cold-mist humidifier Stylish glossy black finish 4 litre water tank Built-in night-light

IMPORTANT

Installer and Users please note:

These instructions should be read carefully and left with the user of the product for future reference.

BEFORE USE

You must inspect the product including its cable and plug for any signs of damage. If the product is damaged, DO NOT use it, and contact your supplier immediately.

PRODUCT SAFETY

- This appliance 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 that they do not play with the appliance
- Place the EH1308 on a firm flat surface. Ensure that the air outlet (at the top) is not obstructed.
- Do not place on soft surfaces.
- Do not move the unit whilst it is operating.
- For indoor use only.
- Do not use in bathrooms, or in wet or damp locations.
- Do not place the mains lead beneath a carpet or rug.
- Do not pour water into the vapour outlet vent.
- Do not clean the water tank with detergents or bleach
- Do not place the unit in direct sunlight, or close to a source of heat.
- Do not leave water in the tank if the unit is not in use (this encourages the growth of bacteria)

OPERATION

To fill the water tank:

Remove the nozzle from the vapour outlet vent.

Remove the water tank (by lifting the handle labelled "humidifier") vertically upwards.

Turn the tank upside down, and unscrew the lid.

Fill the tank with cold water.

Replace the lid, making sure that it is screwed down tightly.

Replace the tank in the humidifier

Replace the nozzle on the outlet vent.

To operate:

Plug the mains lead into a 13 Amp mains socket.

If connecting via an extension lead, make sure that the lead is rated at 3 Amps or more, and that it is fully unwound.

Turn the switch to COOL or WARM depending on whether a cool mist or a warm mist is required. Allow 15 minutes for the appliance to reach operating temperature.

Adjust the Humidity control to set the desired level of humidity. Turning clockwise increases the humidity.

If the "No Water" indicator lights, then fill the tank as above.

Unplug from the mains, empty the water tank and thoroughly dry, when not in use.

Night light:

To operate the night-light, press the "NIGHT LAMP" button. Press again to switch the light off.

OPERATING COSTS

At time of going to press, the average cost of electricity is £0.11 per unit (kilowatt-hour). The amount you are being charged will be shown on your electricity bill.

At this cost, the EH1308 will cost 1½p per hour to run on the "warm mist" setting, and ½p per hour to run on the "cold mist" setting.

MAINTENANCE

Cleaning:

Clean the outside of the unit with a soft damp cloth, with a drop of washing-up liquid.

To clean the tank:

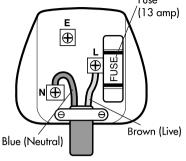
Remove the tank from the unit and empty out any water.

Rinse the tank with a dilute solution of white vinegar. This will remove any lime deposits and kill bacteria. Rinse well before use.

To clean the transducer:

The ultrasonic transducer will become less effective if it is not kept clean. To clean the transducer, remote the water tank. The transducer will be visible as a brass disc, about 15mm in diameter. Using the brush provided, and a dilute solution of white vinegar, clean the disc.

If the mains lead is damaged, it must be replaced by the manufacturer or and authorised service centre. If the mains



plug needs to be replaced, proceed as follows:

- Connect the brown wire to the terminal labelled "L".
- Connect the blue wire to the terminal labelled "N".
- Make sure that the cord-grip is positioned correctly (over the outer sheath of the cable) and it fully tightened.

If the plug is supplied with a 13A fuse, replace it with a 3A fuse.

PAT TESTING.

When used in a workplace, this product must be safetytested yearly by a qualified electrician (PAT Tested) in order to comply with the Electricity at Work Regulations.

We recommend that it is PAT tested regularly when used in a domestic environment.

GENERAL SAFETY REQUIREMENTS

Domestic wiring must be tested periodically by a qualified electrician at least once every 10 years or at every change of occupancy.

For office and retail premises, and buildings such as village halls, the wiring must be inspected at least once every 5 years.

It is recommended that all building be fitted with smoke alarms (it is mandatory for new buildings).

FAULT-FINDING

Mist and humidity are not produced:

Check that the power indicator is illuminated. If not, check that the mains plug is fully inserted into the mains socket and that the mains socket is functional.

Check that the water tank is correctly installed, and that the spring-plunger in the filling cap moves freely when pressed.

A stream of air is produced, but no humidity:

The humidity control may be set too low. Rotate the control further clockwise.

If there is still no humidity produced, remove the water tank, and empty any water from the main body of the unit. Replace the water tank and try again.

If this does not solve the problem, clean the transducer as described in the "Maintenance" section.

Warm mist is not produced:

It takes 15 minutes for the unit to reach operating temperature.

Mist has a bad smell:

Clean the tank, and the transducer as described in the "maintenance" section.

DISPOSAL AND RECYCLING

You must not dispose of this appliance with domestic household waste.

Most local authorities have specific collection system for appliances and disposal is free of charge to the end-user.

When replacing an existing appliance with a similar new appliance your retailer may take the old appliance for disposal.

TECHNICAL SPECIFICATION

Dimensions: 280×330×180mm

Weight: 3.6kg

Power supply: 230V AC

Power consumption: 140W

Operating current: 600mA

SERVICE WARRANTY

Prem-i-Air guarantees the product free from defects in materials and workmanship for a period of two years.

Should this unit be operated under conditions other than those recommended, at voltages other than the voltage indicated on the unit, or any attempts made to service or modify the unit, then the warranty will be rendered void.

The product you buy may sometimes differ slightly from illustrations. This warranty is in addition to, and does not affect, your statutory rights.

If you have any problems with this product, please call our Help Desk on (0845) 459 4816.

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