## Instructions for use

## AIR PURIFIER WITH IONIZER

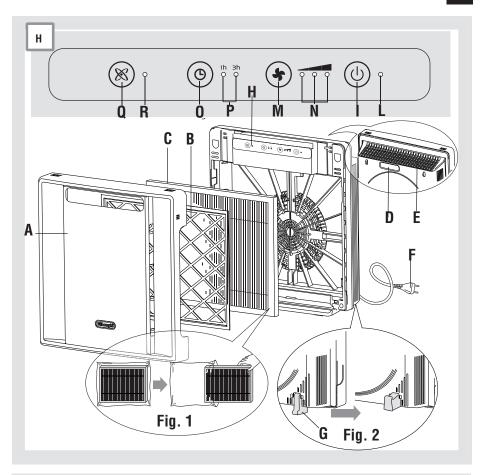


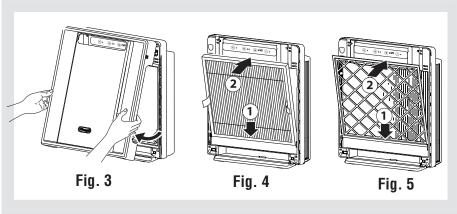












# **Important safeguards**



#### INTRODUCTION

Thank you for choosing a De'Longhi product. Please take a few minutes to read these instructions. This will avoid all risks and damage to the appliance.

#### Symbols used in these instructions

Important warnings are identified by these symbols.

It is vital to respect these warnings. Failure to observe the instructions could result in electric shock, serious injury, burns, fire or damage to the appliance.



Failure to observe the warning may result in life threatening injury by electric shock.



Failure to observe the warning could result in injury or damage to the appliance.



#### Please note:

This symbol identifies important advice or information for the user.

#### **Troubleshooting and repairs**

If the appliance requires repair, always contact the manufacturer's Customer Services.

Always insist on original spare parts.

Repairs carried out by unauthorised personnel may be dangerous and invalidate the guarantee.

#### **Designated use**

The appliance is designed and produced for domestic use only.

Use this appliance only as described in this instruction manual.

As with all electrical equipment, whilst the instructions aim to cover as many eventualities as possible, caution and common sense should be used when operating and installing the appliance.

#### **IMPORTANT SAFEGUARDS**

#### **Fundamental safety warnings**

**Danger!** This is an electrical appliance, it is therefore important to respect the following safety warnings:

- Never touch the appliance with wet or damp hands.
- Never use the appliance with bare or wet feet;
- Never touch the plug with damp hands.
- Never immerse the appliance in water.
- Make sure the socket used is freely accessible at all times, enabling the appliance to be unplugged when necessary.
- Unplug directly from the plug only.
   Never pull the power cable as you could damage it.
- To disconnect the appliance completely you must unplug it from the mains socket.
- If the appliance is faulty, do not attempt to repair.
   Turn it off, unplug from the mains socket and contact Customer Services.
- If the power socket does not match the plug on the appliance, have the socket replaced with a suitable type by a qualified electrician.
- Never move the appliance by pulling on the power cable.
- The appliance must not be modified in any way, as any modifications may be extremely dangerous.
- If the power cable is damaged, it must be replaced by the manufacturer or the manufacturer's Customer Services in order to avoid all risk.
- Do not use an extension cable.
- The appliance must be installed in accordance with the rules on household appliances in force in the country concerned.

/! Important! Keep all packaging (plastic bags, polystyrene foam) away from children.

/! Important! do not obstruct the air intake and outlet grills;

# Technical characteristics

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Important! The 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.

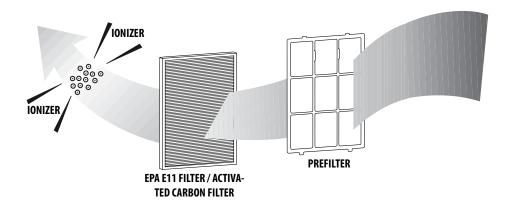
#### TECHNICAL CHARACTERISTICS

- De'Longhi purifiers incorporate the latest technological features for home air filtration;
- · The air is taken in through the front panel;
- The contaminated air passes through a washable prefilter which removes large impurities such as dust.
   The partially filtered air is then passed through a long-

lasting EPA E11 filter with a large filtering surface, easily recognisable by the special pleated paper.

This EPA E11 (High Efficiency Particulate Air) filter removes impurities down to a size of 0.3 microns, filtering all types of particle including tobacco smoke household dust and pollen;

- The air is then passed through an activated carbon filter which removes unpleasant odours.
   The filter is black.
- The purified air is returned to the room through the top arille.
  - The flow of air upwards improves air circulation in the environment, without generating irritating currents.
- When active, the independently controlled ionizer releases a cloud of beneficial negative ions into the room together with the outflow of filtered air, thus removing dust particles, pollen, cigarette smoke and car fumes;
- On contact with the negative ions, the particles suspended in the air are negatively charged and can combine with the positively charged particles to form larger particles which will then be filtered by the purifier.
   The negative particles are attracted by positively charged surfaces, such as the floor or wall.
- Negative ions improve the ion balance in the atmosphere, as positive charges generally predominate in
  the atmosphere. The ionizer therefore helps reduce the
  static energy created by the presence of rugs, carpet,
  televisions and computer screens.



#### **TECHNICAL DATA**

| I E CHINICAL DAIA           |                   |
|-----------------------------|-------------------|
| Power supply                | See rating plate  |
| Absorbed power              | u                 |
| Suitable for rooms of up to | 25 m <sup>2</sup> |
| Number of fans              | 1                 |
| Fan speed                   | 3                 |
| Ioniser button              | YES               |

### DISPOSAL



In compliance with European directive 2002/96/EC, the appliance must not be disposed of with household waste, but taken to an authorised waste separation and recycling centre.

## **Description/Use/Maintenance**

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#### **DESCRIPTION**

- A) Front panel
- B) Washable prefilter
- c) EPA E11 filter/activated carbon filter against odours
- **D)** Handle
- E) Filtered air outlet grille
- F) Power cable with plug
- G) Feet
- H) Control panel
  - I) ON/OFF button
  - L) ON/OFF LED
  - M) Fan speed button
  - N) Fan speed LEDs
  - 0) Timer button
  - P) Timer ON LED
  - **Q)** lonizer button
  - R) lonizer ON/OFF LED

#### USE

Read these instructions before using the appliance.

- Unpack the air purifier and extract the feet as shown in fig. 2, then place on a stable flat surface so that the air intake in the front panel and air outlet (top grille) are not blocked. A good position in the room might be at least a metre from the wall.
- Remove the front panel (fig. 3). Inside the purifier you will find the prefilter (B) and EPA E11/activated carbon filter (C) packed in a plastic bag;
- Remove the EPA E11/activated carbon filter from the bag as shown in fig. 1, then place them in the following order: EPA E11/activated carbon filter with the black side resting directly on and adhering to the purifier, then the prefilter (see fig. 4/5).
- Replace the front panel;
- After making sure the voltage in your home corresponds to the voltage indicated on the appliance, plug the appliance into the mains socket. If this is not the case, contact a gualified electrician.
- Remove the transparent protective film from the control panel.
- Turn the appliance on by pressing the ON/OFF button (I), then press the button (M) to select the desired fan speed (Min/Med/Max).
- The LED corresponding to the selected function comes on.
- To release negative ions into the atmosphere in the purified air, press the ionizer button (Q). The corresponding LED comes on.
- **Please note:** If the appliance has been turned off by the ON/OFF button, the next time it is turned on, it will function with the same settings as before, except for the timer.

#### Timer function

The timer function can be used to turn the appliance off automatically after a given period of time. With the appliance on, press the timer button (**0**) to select how many hours should elapse before the timer goes off (1 or 3 hours). The corresponding LED comes on.

#### **CLEANING THE APPLIANCE**

Clean the outside of the appliance with a soft slightly moist cloth to remove dust, dirt or fingerprints. The front panel and prefilter can be removed and washed separately in hot soapy water (they are NOT dishwasher safe). Dry the components thoroughly before putting them back in the appliance. The top grille can be cleaned with a soft brush.

Do not clean the appliance by immersing it in water.

i Please note: before performing cleaning and maintenance, always unplug the appliance from the mains socket.

# MAINTENANCE AND FILTER REPLACEMENT

- Remember that the efficiency of your air purifier depends on the condition of the filters. They should therefore be checked regularly.
- Remove the front panel. Inspect the prefilter.
   If large quantities of dust and other impurities have accumulated, remove the prefilter and hand wash in hot soapy water. Dry thoroughly before replacing in the appliance.
- The life of EPA E11/activated carbon filters depends on the operating conditions of the appliance. In general, considering about 4 hours operation a day at medium speed with normal quantities of dust/smoke in the air, they should last about 6 months. To replace the EPA E11/ activated carbon filter, first remove the prefilter, then the EPA E11/activated carbon filter and replace with a new one. Before putting the front panel back, check the prefilter is clean;
  - Frequent cleaning of the prefilter helps extend the life of the EPA E11/activated carbon filter.
- When the filter goes from white to dark grey or brown, it must be replaced.
  - Do not wash the EPA E11/activated carbon filter. When exhausted, it cannot be regenerated.
- Replacement De'Longhi filters can be obtained from Customer Services and household appliance shops.