Before installing the appliance, carefully read these instructions and keep them safe for future reference. **ECOHAND** hand dryer has been designed in compliance with safety standards **IEC 60335-1** and **IEC 60335-2-23**, and manufactured under strict production and quality control standards. All components have been verified and all appliances have been thoroughly checked after assembly.

We recommend you check the correct condition and operation of the appliance as soon as you unpack it. Items that are defective on arrival will be covered by the **S&P** guarantee.

#### SAFETY WARNINGS

- If the appliance is installed with a direct connection to the electricity network, the installation should be carried out by a qualified installer, in line with the national electrical installation standards.
- If the appliance is installed with a direct connection to the electricity network, it must be connected via a differential switch (RCD) with a rated residual operating current not exceeding 30 mA.
- If the appliance is installed with a direct connection to the electricity network, it must be equipped with a power disconnection switch with a contact separation of at least 3mm on all poles.
- Check that the power supply voltage matches the voltage stated on the rating plate.
- Any interventions or alterations that change the normal operating characteristics of the appliance represent a potential source of risk.
- This appliance is an electrical appliance for drying hands. It should not be used for other purposes, such as drying clothes, etc.
- If the power supply cable is damaged, it should be replaced by the  $\ensuremath{\textbf{S\&P}}$  after-sales service

or by qualified personnel to avoid the risk of electrocution.

- This appliance should not be used in the immediate vicinity of bathtubs, showers, wash basins or any other vessels containing water.
- Do not place the appliance in a location near to a heat source or exposed to the sun.
- This appliance is not intended for use by people (including children) with reduced physical, sensorial or mental capabilities or those lacking the necessary experience or knowledge, unless they receive the pertinent supervision or instructions regarding the use of the appliance from a person responsible for their safety.
- Children must be supervised to ensure they do not play with the appliance.
- Do not allow children to hang on to the appliance.
- For indoor use only  $\square$ .

- 1. Information screen.
- 2. Upper hand sensor.
- 3. Lower hand sensor.
- 4. ON-OFF switch.
- 5. Air filter.
- 6. Water tank.
- 7. Water tank safety key.
- 8. Display light sensor.
- 9. Hand dryer indicator.
- 10. Hand location / movement indicator.
- 11. Drying time counter.

### INSTALLATION

- Carefully read the safety warnings listed above before installing the appliance.
- (Figure 2) Ensure that the installation site respects the minimum clearances indicated. We recommend you vary the height at which you install the appliance depending on whether it is to be installed for use by men or women.

	Measurement Y
Men	900 mm
Women	850 mm

- Ensure that the wall where the appliance is to be installed is capable of withstanding the weight of the appliance (13~14 Kg) plus a safety margin.
- Ensure that the space beneath the apparatus is kept clear, so that nothing can obstruct the entry of air into the appliance.
- You can choose which side of the appliance you would like the power cable to exit, based on the location of the power point to which it will be connected. Simply change the route using the plastic cable fasteners.
- (Figure 3) Remove the two plastic caps located on either side of the appliance (A). Using a screwdriver, remove both screws. Keep the screws and caps as you will need to replace them once the appliance is attached to the wall.
- (Figure 3) Remove the metal walls support (E). Use the paper template provided to mark the five points on the wall where you will need to drill holes in order to fix the support to the wall.
- (Figure 3) Hang the appliance on the support (E) and secure it in place using the two side screws removed earlier (A). Replace the two plastic caps to cover the screws.
- (Figure 1) Connect the appliance to an earthed power point. Press the ON/OFF switch (4) and the appliance is ready for use.

- Carefully read the safety warnings listed above before installing the appliance. Ensure that the power is completely disconnected.
- (Figure 3) Ensure that the power cables have the correct section for the appliance's power rating. The length of cable protruding from the wall (F) must be at least 40 cm and it must have a forked terminal to enable the correct connection of the appliance.
- (Figure 1) Remove the water tank (6) using the plastic key supplied (7) **[**. Insert the key in the slot and rotate anti-clockwise, then remove the key and the pin together.
- (Figure 3) Remove the two screws (B) that secure the front cover in place (C). Remove the front cover of the appliance to gain access to the connection box (D).
- Disconnect the factory installed cable. Insert the power cables through the hole on the back of the appliance and connect them to the terminal strip as indicated in the diagram. (Figure 4).
- (Figure 3) Hang the appliance on the support (E) and secure it in place using the two side screws removed earlier (A). Replace the two plastic caps to cover the screws. Close the connection box (D) and replace the front cover of the appliance (C) using the corresponding screws.

# IMPORTANT: Before fixing the appliance to the wall, remove the three screws indicated with the arrow $(\longrightarrow)$ from the back of the appliance.

• (Figure 1) Press the ON/OFF switch (4) and the appliance is ready for use.

## INSTRUCTION FOR USE

• (Figure 1) The appliance is equipped with a sensor (8) that lights up the display when it detects that the bathroom light has been switched on. The same screen indicates how to insert the hands (10) for drying. The drying time counter (11) will start to count from 0 to 10 seconds. After a short period of time, the appliance will automatically stop.

## MAINTENANCE

- Before carrying out any maintenance task, ensure that the appliance is fully disconnected from the power supply.
- Flush the water collection circuit with 200 ml of water on a regular basis to ensure that no foreign bodies are causing a blockage.
- Regularly empty and clean the water tank **[see 1]**. The quantity of water in the tank should never exceed the "full tank" line.
- Regularly remove and clean the air filter with cold water. Ensure that it is completely dry before replacing it.
- Regularly clean the housing of the appliance using a damp cloth and cold water.
- Do not use detergents or abrasive products.



' EEC regulations and our commitment to future generations mean that we have an obligation to recycle materials; please remember to place all waste packaging in the corresponding recycling containers and take your old appliances to your nearest waste management centre.

#### TECHNICAL ASSISTANCE

Our extensive Official S&P Service Network guarantees efficient technical assistance.

Should you observe a malfunction, please contact any of our service centres, where your issue will be dealt with accordingly.

Any manipulation of the appliance not carried out by **Official S&P Service Personnel** and which is not strictly necessary for the installation of the appliance will deem this warranty null and void.

Should you have any queries regarding **S&P** products, please contact our After-Sales Service Network in Spain or your local distributor in all other countries. To find your local distributor, please go to **www.solerpalau.com**