

**MOD: WR-MS31-12**

**Production code: 315\_**

## **ELECTRIC HAND DRYER**



## **USE AND MAINTENANCE**



**IMPORTANT SAFETY INSTRUCTIONS**

*Before using your appliance, read carefully the instructions contained in this booklet, which furnish important information regarding installation, use and maintenance safety. The booklet must be kept and delivered to the new user in case of cession of the machine.*

1. This appliance is intended exclusively for the use for which it was created, to dry the hands by means of flowing warm air, and the Producer would not be considered responsible for any damage caused by its improper use.
2. After unpacking, make sure that the appliance is complete and shows no signs of visible damage or tampering.
3. Keep packing materials, which are potential dangers, away from children (plastic bags, styrofoam packing pellets, nails, etc.).
4. Before inserting the plug make sure that the voltage is the same as indicated on the device and the line supply is corresponding to the effective rules.
5. Do not use in presence of gas, inflammable or explosive liquids or substances.
6. Some fundamental rules which apply to all electrical devices must be observed when using the appliance:
  - do not touch the appliance with wet hands;
  - do not handle with bare feet;
  - do not pull the electric cord or the device itself to unplug it from the socket; pull the plug directly;
  - do not let children or incompetent people use device without supervision.
7. The device can be used by children at least 8 years (as well as by persons with reduced physical, sensory or mental capabilities, or lack of experience or required knowledge) provided that they are under surveillance, or after they have been instructed relating to the safe use and have understood the potential dangers. Children should not play with the appliance. Cleaning and maintenance must be performed by the user and not by unsupervised children.
8. Do not bring modifications to the product that compromise the safety.

- 9.Keep connections dry.
- 10.If the power supply cord is damaged avoid to use it. Let the Manufacturer, or the After Sale Service, or some similar qualified person replace it, in order to avoid any risk.
- 11.Disconnect the appliance from the supply line, if you don't use it for a long time.
- 12.Always unplug the appliance before doing any maintenance operation.
- 13.Periodically verify the integrity of the appliance. If defects are found, do not use it; call an Authorized After Sale Service.
- 14.In case of malfunction or fault, call an Authorized After Sale Service, and request original spare parts.

## **MOUNTING AND SETTING**

*This appliance is intended for indoor use only.*



*The hand dryer has been specifically designed for vertical attachment on the wall with the air outlet toward the bottom.*

*An overvoltage category III bipolar circuit breaker, with contact opening distance of at least 3 mm must be fitted upstream from the supply line.*

*Make sure that the wall where you plan to mount the appliance is solid and free of electrical cables or water pipes inside.*



*For safety reasons, never attach the device near bath tubs, wash basins, showers, or other fittings where there may be water.*

*This hand dryer must be installed out of the range of a person using the bath or the shower.*

- 1.Apply the drilling template on the wall using adhesive tape and punch in the points marked.
- 2.Drill holes in the wall using a 9 mm bit in the 5 points indicated.
- 3.Loosen the three Allen screws that attach the body to the base, then remove the body.
- 4.Hookup:
  - Art. 315: as this is a Class II device, the earth connection does not have to be made. Connect Phase and Neutral on the two

free terminals that are indicated by the arrows.

- Art. 332: as this is a Class I device, the earth connection has to be made. Connect Phase and Neutral on the two free terminals that are indicated by the arrows; connect the earth on the terminal that is indicated by the symbol  $\oplus$

5. Connect the 5 screw anchors to the base using the screws provided, leaving some slack; place the 5 screw anchors in the holes made previously (point 2), then press the base against the wall; tighten the screw thoroughly.

6. Refit the body, making sure that the photoelectric cell wires do not touch each other.

Detection sensitivity adjustment is made using the potentiometer shown in the diagram, with higher sensitivity to the left and lower to the right. If sensitivity is too high, the device will function continuously in illuminated rooms. In all cases, the dryer must be attached in such a way that the sensors are at least 50 cm from horizontal surfaces in order to prevent infrared reflection.

During transport, one of the three sensors may come out of its seat slightly. For the best dryer operation, the sensors must be well-seated (especially the middle one). If necessary, carry out this operation carefully, making sure that the tangs of the LEDs do not come into contact with each other. N.B. The blue sensors are infrared transmitters and the white sensor is a receiver.

Use: Move your hands close to the appliance, it will automatically activate. On moving away the appliance will automatically shut down after a few seconds.

**IMPORTANT INFORMATION CONCERNING THE  
ENVIRONMENTALLY COMPATIBLE DISPOSAL  
OF THE APPLIANCE**



**Di✓erso**

**IMPORTANT**

*This product conforms to EU Directive 2002/96/EC.*

This appliance bears the symbol of the barred waste bin. This indicates that, at the end of its useful life, it must not be disposed of as domestic waste, but must be taken to a collection centre for waste electrical and electronic equipment, or returned to a retailer on purchase of a replacement.



It is the user's responsibility to dispose of this appliance through the appropriate channels at the end of its useful life. Failure to do so may incur the penalties established by laws governing waste disposal.

Proper differential collection, and the subsequent recycling, processing and environmentally compatible disposal of waste equipment avoids unnecessary damage to the environment and possible related health risks, and also promotes recycling of the materials used in the appliance.

For further information on waste collection and disposal, contact your local waste disposal service, or the shop from which you purchased the appliance.

Manufacturers and importers fulfil their responsibilities for recycling, processing and environmentally compatible disposal either directly or by participating in collective systems.