## **AUTOMATIC HAND DRYER**

Model: ZEPHYR 115V



# Installation and user guide

Read and save these instructions

Last update: 01/08/2016



3 RUE DES BRECHES – 44400 REZE - FRANCE Tél. +33 (0)2 40 75 98 20 www.jvd.fr

Read this manual carefully before using the appliance to make sure that it is used properly and in complete safety.

Keep this manual in a safe place for future reference

### **IMPORTANT SAFETY PRECAUTIONS**

- Never attempt to install the appliance yourself, unless you are a suitably qualified technician. Doing so may affect its operation and safety.
- This appliance must be installed by a qualified technician.
  Incorrect electrical connection can result in electrocution or short circuits.
- Never take off the cover when the appliance is connected.
- Do not use the appliance in humid atmospheres, for example close to a bath or a shower, where it may be splashed, or in places exposed to severe condensation.

This may cause the appliance to malfunction and result in electric shock.



- Do not disassemble the appliance without good reason and do not make any changes to it.
  - You may injure yourself, cause a short circuit or start a fire.
- Do not connect any other appliances on the same line.
  Using another appliance on the same line may result in overheating and fire.
- 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.
- Disconnect the appliance before inspecting or cleaning it.
  Otherwise, you may be electrocuted.
- Children should be supervised to ensure that they do not play with the appliance. Do not allow children to hang from the appliance, as it may become detached from its support.
- For additional protection, the installation of a residual current device (RCD) having a rated residual operating current not exceeding 30 mA is advisable in the electrical circuit supplying the bathroom. Ask your installer for advice.

#### TECHNICAL CHARACTERISTICS

Supply voltage: 115V (110-120V) 60Hz

Power: 1700W

Electrical insulation: Class II - no need earthing

#### **CAUTION**

- Never attempt to install the appliance yourself, unless you are a suitably qualified technician. Doing so may affect its operation and safety.
- Do not install the appliance when it is connected.
- Install the appliance on a support that is sufficiently solid to attach it securely.

#### PRECAUTIONS BEFORE INSTALLING THE APPLIANCE

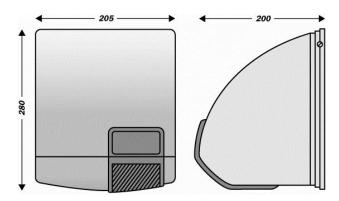
Do not install the appliance in places with the following characteristics:

- Temperature lower than -10° or higher than +40°C.
- Places where the appliance may come into direct contact with water.
- Places exposed to severe condensation.

- Places where corrosive or neutral gases are present.
- At less than 20m or more than 2000m above sea level.

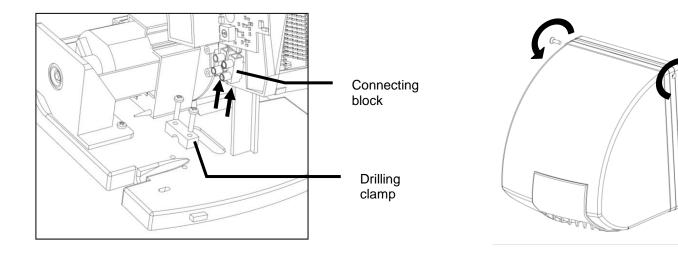
#### INFORMATION FOR INSTALLATION

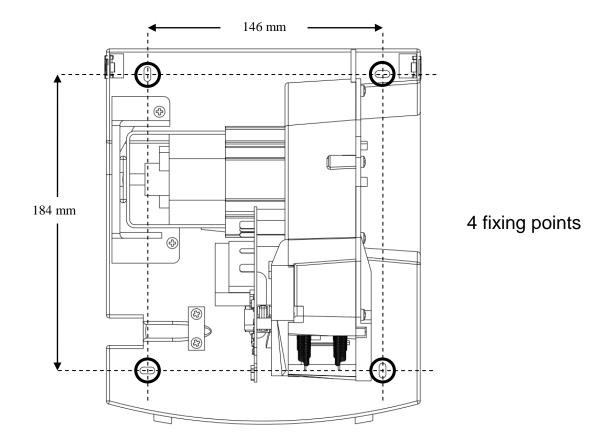
- Use a monophasic AC current of 110V-120V / 60 Hz.
- Use a power supply cable with conductors with a cross-section of 2x18 AWG.
- Phase and neutral are connected without any polarity on the internal connector.
- The power wire must be at the back of the appliance and must be out of reach when the hand dryer is screwed on the wall.
- Avoid places where the appliance could be hit by a door.
- Install the appliance on a perfectly flat wall.
- Allow for the power supply cable inlet.
- Find out the dimensions and space requirements of the product before installing.



#### **INSTALLATION**

- Remove the cover
- Insert the power wire in the hole and fix the appliance on the wall.
- Connect the power supply to the connecting block (terminals identified by the arrows ). You must use the drilling clamp supplied with the appliance.
- Replace the cover and fix it with the two screws and the "allen" key supplied with the appliance.



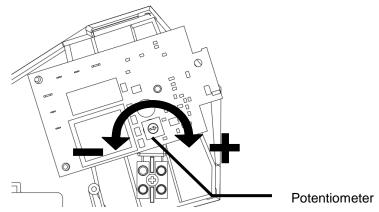


#### **USE**

The appliance automatically starts when you put your hands under the unit.

#### ADJUSTMENT OF THE SENSITIVITY

The sensitivity of the appliance can be adjust with the potentiometer. Use a little screwdriver. When you turn clockwise the hair dryer will be more sensitive. If you turn anticlockwise the hair dryer will be less sensitive.



#### **APPLIANCE GUARANTEED FOR 2 YEARS**

Faulty connection or any damage resulting from wrongly usage or which is in contradiction to the instructions in this leaflet will render the guarantee void.



This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.