



ATTENTION: Please read these instructions carefully before installation and retain for your records

This manual supplies important information regarding maintenance, installation and in the unlikely event of an emergency. An incorrect installation can cause potential harm. The manufacturer or

Distributor, bear no responsibility if the product is not correctly installed. This hand dryer should be installed by a qualified electrician only

FEATURES

Tension	220 - 240 VAC	
Frequency	50 - 60Hz	
Absorption (power) total	Version 550 Watt	<input type="checkbox"/>
	Version 1100 Watt	<input type="checkbox"/>

(Power is always indicated also on rating label on machine)

Protection Class	Class II
Air flow	187 cbm/h, 3117 l/m (version 1100Watt)
Dimensions	285 x 221 x 157mm

CE-CEI Compliance



RoHS – WEEE compliance

INSTRUCTIONS FOR INSTALLERS

THIS HAND DRYER HAS TO BE FIXED AT SAFE DISTANCE OF AT LEAST 60 CM FROM A BATHTUB, SHOWER OR WASHBASIN.

Please verify that the electrical capacity of the system and the female plugs of current are adapted to the maximum power of the apparatus.

Only fix the dryer to the wall with the fixing kit and mounting plate included in the box.

Please note that any plug provided is for testing the appliance only, it should be removed prior to installation and fitted into its own isolated fuse spur.

We recommend that the hand dryer's air outlet is installed at least 120cm from the ground.

This product is not intended to be used by people with reduced physical, sensory, mental, or have a lack of experience and knowledge, unless they are controlled by a person responsible for their safety.

Children should be supervised to prevent them from playing with the appliance. If the power cord is damaged, it should be replaced by the manufacturer or a appropriately qualified electrician.

OPERATING

The hand dryer is automatically activated and deactivated by a motion sensor that detects the presence of the hands.

Warning: In case of an overload of internal temperature, a thermostat with an automatic reset protection will suspend the operation of the motor. This device gives the user greater safety of operation.

The unit has no heating element. Air is then heated by the power of motor. This allows considerable energy savings compared to traditional dryers. The first daily use could thus give the impression of cold air, but it will be warming up coming from the second drying cycle.

The device has a system that prevents vandalism, for example if the photocell sensor is deliberately covered. If this occurs, the dryer will work without interruption for about 35 seconds, then automatically cut out and revert to stand by operation. Once the obstruction has been removed, normal function will resume in 3-4 seconds.

MAINTENANCE

Warning: Before performing any maintenance, please disconnect the appliance from the network.

Clean this dryer using a soft cloth dampened with water and detergent.
To ensure the durability and reliability of this product, periodically check that the grid inlet and outlet of the cone are not clogged by dust or any equivalent material

FILTER HEPA H13 filter paper

The HEPA filter inside the machine, if present, guarantees air will be cleansed of excessive dust and dirt. The filter must be periodically cleaned with a jet of compressed air at a distance of about 20 cm. It must be replaced after a maximum of 1000 hours of use in conjunction with the cartridges motor brushes. The quality H13 HEPA filter paper, if maintained in good condition and replaced as instructed will provide protection against bacteria by removing up to 99.997% of airborne particles.

BRUSH MOTOR (carbon brushes)

The motor brushes cartridge in the drive unit has a life of 1000 hours (360,000 uses), of effective operation. The duration of the brushes varies depending on the conditions of use and of cleaning the filter and general maintenance of the appliance. It is needed to contact the service in order to restore the brushes at the end of the cycle.

General warnings

Do not use this product for a different function from that to which it is intended :HAND DRYER

- Do not leave the appliance exposed to atmospheric conditions such as rain, sun, etc..
- Make no changes of any kind to the device
- Do not obstruct the air outlet or mouth
- Do not insert any object into the grid or the outlet air

In case of failure and / or malfunction, remove the mains and consult with the manufacturer or dealer

TROUBLE SHOOTING GUIDE

<i>Cold air</i>	wait to be warmed by motor operating
<i>Continuous operating</i>	on electric board decrease sensor sensibility by turning anti-clockwise the white trimmer on board
<i>Not operating</i>	check all connections first , then change the electric board if necessary. Contact your supplier

IMPORTANT INFORMATION

THIS PRODUCT IS INCLUDED IN THE SCOPE OF DIRECTIVE 2002/96 CE (WEEE-RAEE) CONCERNING THE DISPOSAL OF ELECTRIC AND ELECTRONIC DEVICES. THIS PRODUCT MUST NOT BE DISPOSED OF WITH HOUSEHOLD OR GENERAL COMMERCIAL WASTE. IT MUST BE RECYCLED BY AN APPROPRIATE AUTHORITY. ENQUIRE WITH YOUR LOCAL AUTHORITY AS REGARDS THE RECYCLING DIRECTIVES AND LOCATION OF APPROVED RECYCLING BODIES FOR FURTHER DETAILS>

THE CONSUMER HAS RIGHT TO RETURN THE PRODUCT TO THE DISTRIBUTOR FOR RECYCLING AND SAFE DISPOSAL. THIS PRODUCT DOES NOT CONTAIN ANY DANGEROUS SUBSTANCES AS PER THE ROHS DIRECTIVE 2002/95 CE (RoHS) THEREFORE IT CONTAINS NO SUBSTANCES THAT WILL HAVE A NEGATIVE IMPACT ON HUMAN HEALTH OR ON ECOSYSTEMS IN THE NATURAL ENVIRONMENT.

DO NOT TO USE THE PRODUCT FOR ANY OTHER USE THAN IT IS INTENDED, MISUSE WILL INCREASE THE LIKLIHOOD OF AN ELECTRIC SHOCK.

THE SYMBOL OF THE CROSSED WASTE CONTAINER ON THE LABEL SHOWS INDICATES THE MANUFACTURER AND DISTRIBUTORS COMMITMENT TO THE CORRECT RECYCLING AND DISPOSAL PROCEEDURES OF THIS PRODUCT. IN THE CASE OF INCORRECT DISPOSAL, FINES OF UP TO EUR 100.000, MAYBE ENFORCED.



WARRANTY

This unit is under warranty for a period of THREE years from date of purchase, by proving receipt or invoice and stamp dealer.

The guarantee does not cover damage caused by:

- improper use, misuse or neglect
- accidental breakage or brakes not caused by the supplier
- incorrect connection to voltage different from that expected, spikes on the network
- improper tampering with equipment

Also excluded from the warranty consumable items (cartridges and the carbon motor), whose life depends on the terms and conditions of use. More information is available at the offices of the distributor

Retailer stamp

Date

IMPORTANT INFORMATION

This product falls within the competence of the EC Directive 2002/96 (WEEE) on disposal of electrical and electronic equipment. Complies with RoHS legislation

NOTE:

This product should not be disposed with household waste.

Recycle it through the appropriate channels

Ask your local authority for recycling guidelines.



Intelligent Facility Solutions Ltd
Electric Works
3 Concourse Way
Sheffield
S1 2BJ

phone: +44 (0)114 354 0047
email: service@ihdryers.co.uk
www.intelligenthanddryers.com