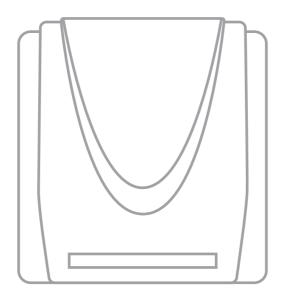


Product Instruction Manual

Hurricane



HD1800

1.8 kW automatic hand dryer

Thank you for purchasing the Hyco Hurricane hand dryer. The HD1800 is a traditional high powered hand dryer suitable for a wide number of applications including schools, offices, restaurants and shops. Please read and understand these instructions before commencing installation, and leave them with the user when installation is complete.

1. Important safety points



The Electrical installation must be carried out by a qualified electrician in accordance with the current edition of the I.E.E. Wiring Regulations.



This appliance must be earthed.



Means for electrical disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.



Only connect the hand dryer to a single phase supply with a mains voltage as specified on the rating plate.



The hand dryer must be fixed out of reach of a person taking a bath or shower.



This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.



Do not cover the air inlet or outlet.

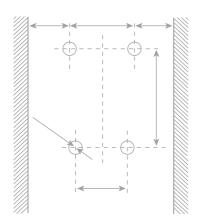
2. Installation

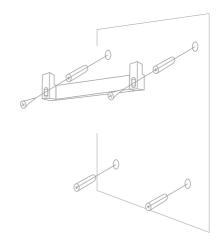
Wall Mounting



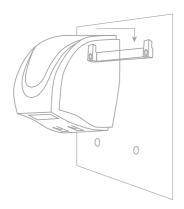
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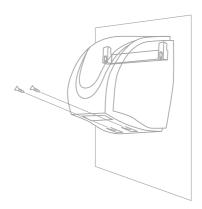
- Using the template provided (see fig1), drill 4 holes of 6mm diameter and 35mm deep.
- Fix the installation bracket to the two holes at the top using the fixings provided (see fig 2).





• Fix the hand dryer in place by hooking it into the bracket and securing it in place at the bottom using the fixings provided.





Electrical

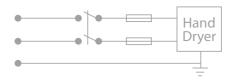


This appliance must be earthed.



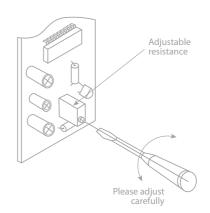
Means for electrical disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

- The power cord should be connected following the colour coding below:
- ➤ Brown: L
- ➤ Blue: N
- ➤ Green / Yellow: E



3. Operation

- Shake excess water from hands.
- To activate the hand dryer, place your hands underneath the air outlet to operate the sensor.
- Rub hands together lightly and rapidly.
- The dryer will stop automatically 1 second after removing hands.
- The dryer will also automatically cut-out after 1 minute of consecutive use.
- To re-start the hand dryer, put hands back underneath and re-operate the sensor.
- The sensitivity of the sensor can be adjusted by removing the cover and accessing the Printed Circuit Board.

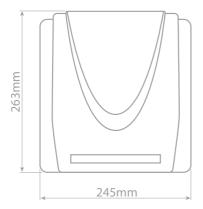


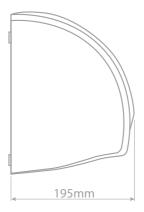
4. Maintenance

• Clean the exterior of the unit using a soft, damp cloth.

5. Specifications

Voltage	230v~50Hz
Power	1.8kW
Air speed	18m/s
Air volume	147m3/h
Sound level	78dB
IP Rating	IPX1
Weight	3.4kg





6. Guarantee and service policy

This product is guaranteed against faulty materials and manufacture for a period of one year from the date of purchase. Hyco will in its sole discretion replace, repair or refund any faulty unit. Incorrect installation, frost damage and the consequences of limescale deposits are excluded. Consequential costs such as labour charges or damage to fittings and surroundings are expressly excluded.