

Thank you for purchasing **Puff the Magic Dryer!**

It is our aim to encourage good hand hygiene practice in a safe and friendly environment – the washroom.

Puff the Magic Dryer is a warm air hand dryer intended for use in an indoor environment by non-expert users. It is not suitable for outdoor use.

This appliance is designed to be used by children and persons with reduced physical, sensory or mental capabilities, or lack of experience or knowledge. As with all equipment in the washroom area, children should always be shown how to use it correctly and in a safe manner.

Puff the Magic Dryer is not a toy. Cleaning and maintenance should always be carried out by a competent adult.

Installation Instructions

The appliance is intended for connection to fixed wiring (fused electrical spur). A fused connection in all poles must be provided in the fixed wiring, in accordance with the wiring rules. Check that the electrical rating, shown on the hand dryer's rating label, is compatible with the electrical supply.



Installation must be supervised by a qualified electrician. The CHHC is not liable for faulty installation or damage incurred during installation. Installation and wiring must conform to current IEE Regulation (UK), local or appropriate regulation (other countries).

- Connect the ground/earth supply to the terminal marked 'G'
- Connect the live supply to the terminal marked 'L'
- Connect the neutral supply to the terminal marked 'N'.

Installation Height

Hand dryers must be installed at the correct height for the age group of the children using the dryer. No-one wants to hold their hands above their head to dry them, so if in doubt go low! Measure base of backboard from floor and use a level to ensure it is parallel to floor surface. Recommended heights are:

- Children under 5: position base 440mm from floor
- Children over 5: position base 720mm from floor

It is important that the backboard is fitted with the dryer, especially if the wall is an uneven surface. This ensures that the back of the dryer remains flush with the backboard, and is essential for safety and efficient performance.

Fixing Instructions

- 1. Fix backboard to wall using the **pink** backboard mounting points
- 2. Drill appropriate holes at the <u>red</u> dryer mounting points
- Drill cable access holes (marked in <u>black</u>) if cable is hidden behind a panel or cavity wall
- 4. Insert fixings as appropriate to the wall type
- 5. Fix dryer to the wall
- 6. Connect electricity (only if suitably qualified)
- 7. Replace cover
- 8. Place Puff Feet stickers under the dryer and Puff High Five stickers above sinks
- 9. Enjoy!

Once you have installed the dryer it is important that children are shown how to use the dryer properly.

Maintenance

Prior to carrying out any maintenance, ensure that the electrical supply has been disconnected.

The cover should be wiped occasionally with a damp cloth to remove surface marks. Do not use abrasive cleaning agents. Every six months (more frequently in a dusty environment) the inlet and outlet grilles should be cleaned with a small brush to remove accumulated debris.

Should a fault develop after installation, disconnect the unit from the electrical supply and call a qualified electrician.

Legal Stuff

Installation should always be carried out by a qualified electrician. The circuit diagram should be referred to and the unit be connected to an appropriate spur.

Any injury or damage caused by poor installation is not the liability of The Children's Hand Hygiene Company Ltd.

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Seriously fun handwashing!