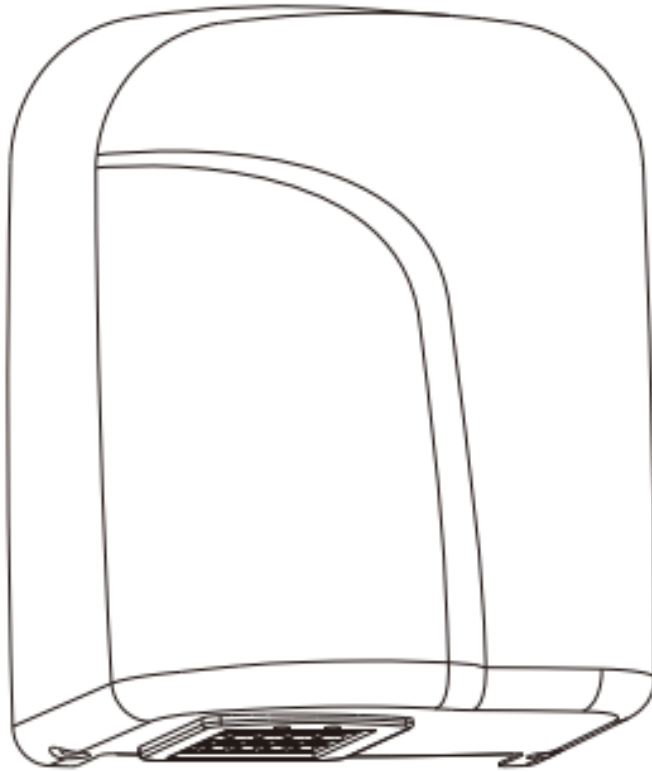


1500W AUTO HAND DRYER

Installation & Operation Manual



READ CAREFULLY: Please read this instruction manual before installation. Keep this document for future reference regarding maintenance, usage, and safety.

IPX1



**UK
CA**

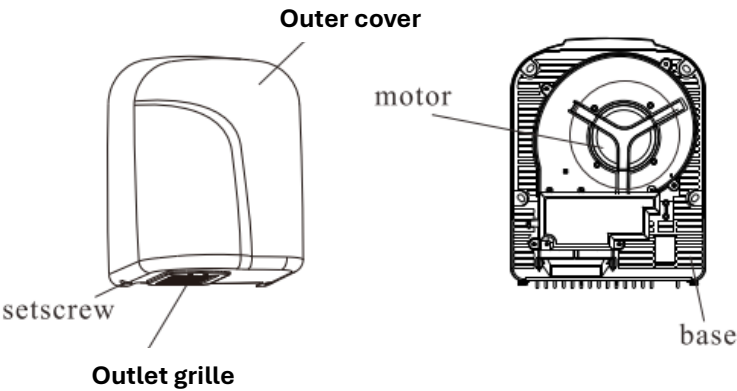
1. TECHNICAL PARAMETERS

Parameter	Specification	Parameter	Specification
Rated Voltage	AC 220–240V	Waterproof Grade	IPX1
Rated Frequency	50 / 60 Hz	Sensing Distance	12 ± 3 cm
Rated Power	1500 W	Air Speed	12 m/s
Drying Time	20 – 30 Seconds	Overall Size	225 x 282 x 160 mm

2. COMPONENT IDENTIFICATION & ACCESSORIES

- Main Components: Motor, Base, Outer cover, Outlet grille, Setscrews.
- Accessories Bag: 4x Self-tapping screws, 4x Plastic wall plugs.
- Required Tools: Drill (8mm bit), Hexagon wrench (included).

3. COMPONENT IDENTIFICATION



External View:

- Outer cover: The outer protective housing of the dryer.
- Outlet grille: The vent where high-speed air is discharged.
- Setscrews: Security screws at the base to lock the cover to the body.

Internal View:

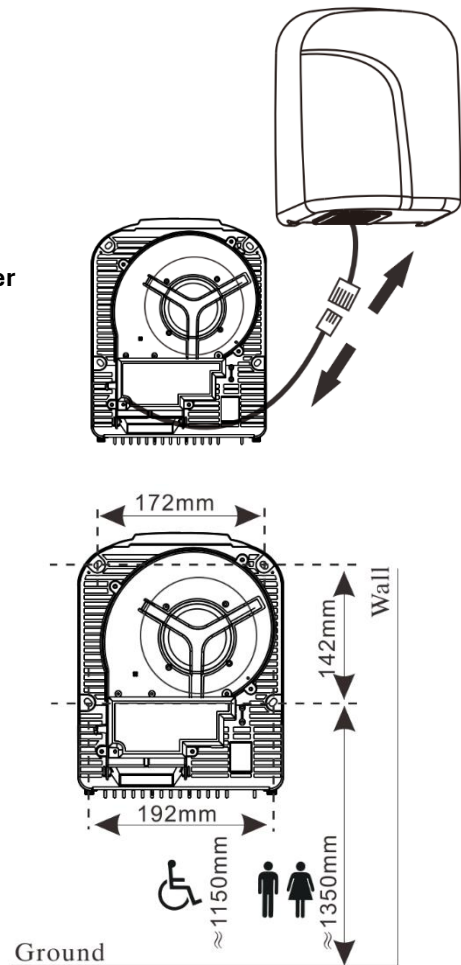
- Motor: The high-performance power unit of the dryer.
- Base: The mounting platform that secures the unit to the wall.

4. INSTALLATION GUIDE

Installation must be performed by a qualified professional.

1. **Open the Unit:** Use the hexagon wrench to loosen the security setscrews at the bottom and carefully disconnect the sensor cable and then remove the outer cover.
2. **Mounting Heights (from floor to air outlet):**
 - Standard Installation: 1350 mm
 - Accessible/Disabled Installation: 1150 mm
3. **Wall Preparation:** Drill four holes (Ø 8mm diameter, 40mm depth) based on the following dimensions:
 - Horizontal (Top): 172 mm | Horizontal (Bottom): 192 mm
 - Vertical distance: 142 mm

Note:- Ensure the hand dryer is not mounted within 400mm above a shiny surface such as stainless steel, marble etc as this can effect the sensor from operating correctly.



4. **Securing:** Insert the supplied plastic plugs and fix the base to the wall using the self-tapping screws provided.
5. **All wiring must be completed by a suitably qualified electrician.**
Use fixed wiring only.

Use a 220-240V ~ 50Hz power supply. (Do not operate if the voltage exceeds +/-10% of the rated value).

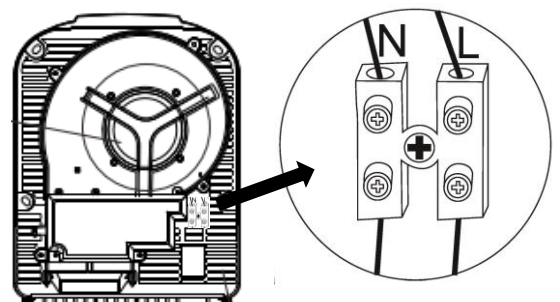
Do not install the hand dryer above a fixed socket outlet.

Run a suitable power cord to the hand dryer and connect to the hand dryer as follows:-

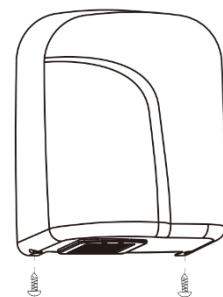
Connect Live (L) to live (L) and Neutral (N) to Neutral (N) as shown.

This is a class II appliance and does not require an earth connection.

Ensure all wiring is complete and tested.



6. **Final Assembly:** Reinstall the outer cover by carefully attaching the sensor lead. Once done tighten the bottom setscrews.



5. USAGE & SAFETY ATTENTION

- All wiring to be in accordance with the current I.E.T. Regulations, or the appropriate standards of your country
- 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.
- Young children should be supervised to ensure that they do not play with the appliance.
- The hand dryer should only be used in conjunction with fixed wiring.
- The Appliance should be provided with a local isolator switch capable of disconnecting all poles, having a contact separation of at least 3mm.
- Standard Operation: Place hands approximately 12cm below the air outlet. The unit stops 2 seconds after hands are removed.
- Safety Cutoff: The unit features a 60-second automatic shut-off for continuous use. To restart, remove hands and re-introduce to the sensor.
- Heat Warning: After prolonged use, the air outlet surface may become very hot. Handle with care.
- Cleaning: Isolate from the power supply before maintenance. Use a soft cloth with neutral detergent. Do NOT use benzene, lacquer thinner, or abrasive pads.
- Electrical Warning: Never operate switches or touch power lines with wet hands.
- Do not cover the air outlet with clothes or towels, as this may lead to fire or electric shock.

6. TROUBLESHOOTING

Issue	Potential Cause	Solution
No Airflow	Power failure or sensor blocked	Check circuit breaker; Clean sensor lens.
Cold Air	Heating element failure	Contact a professional for repair.
Constant Running	Sensor obstructed	Wipe away dust or stickers from sensor area.



This product should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority for recycling advice.

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