

Rapid Dry Stainless Steel Hand Dryer

FAN6855

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING THE INSTALLATION

! IMPORTANT

All installations and electrical work must comply with current local and national electrical and building regulations as applicable. Electrical work should only be carried out by a registered electrician.

Ensure that the unit is installed on a suitably rated fused circuit with the supply isolating switch having a minimum contact separation of at least 3mm.

The product has an internal 10A fuse.

If the supply cord is damaged, it must be replaced by the manufacture, its service agent or similar qualified persons in order to avoid a hazard.

This dryer is not intended for use by young children or infirm persons without supervision.

Young children should be supervised to ensure that they do not play with this appliance.

Do not insert objects into the air outlets. Doing so may be hazardous and could result in electrical shock.

Do not obstruct the air inlets or outlets in anyway.

Service hand dryer at regular intervals.

The appliance is not to be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience or knowledge, unless they have been given supervision or instruction.

Technical Specification:

Voltage:	220 – 240 VAC
Power:	500W
Input:	1150 – 1350W
Air Speed:	216 km/hr
Drying Distance:	15-20 cm
Safety:	Class I
Protection Class:	IPX1
Dimensions:	253 (H) x 172 (W) x 145 mm (D)



Product Special Features

The stainless steel shell is a 1.2mm single piece “no-welds” construction providing robust resistance in vandal-prone locations.

This hand dryer is equipped with an automatic heating system. When air temperature is above 25°C, the heating system will not operate, but the fan will continue as normal. This provides an automatic power reduction of 650 watts. When below 25°C, the heating system will automatically operate.

To avoid misuse and any chance of overheating, the auto stop function will stop the unit after 40 seconds (approx).

Figure A

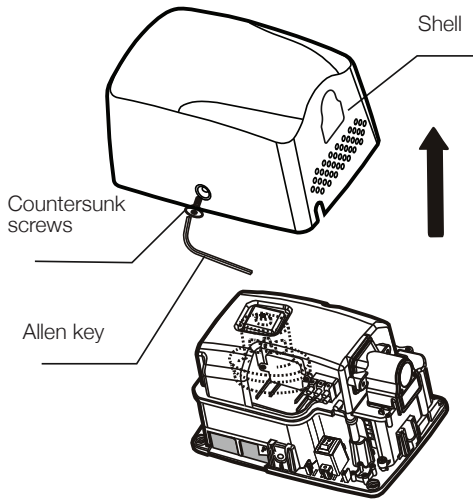


Figure B

Men's Washrooms	1200mm
Women's Washrooms	1150mm
Disabled Washrooms	950mm
Children's Washrooms	
10-13 years	1000mm
7-10 years	900mm
4 - 7 years	800mm

Floor

The diagram shows a vertical dimension line starting from a hatched floor line and extending upwards to the top of the hand dryer unit. The height is indicated for various washroom types and age groups.

Installation Instructions:

Important: This product should be installed by a registered electrician.

Warning: Isolate the power before installation.

Note: This unit must be fixed to a solid supporting wall. Mounting above shelves or over stainless steel/reflective surface counters may interfere with sensor operation and is not recommended.

To ensure the ease of installation and subsequent maintenance of this unit, the horizontal distance to any adjacent wall should not be less than 200mm.

1. Unscrew front shell from the base of the unit using the Allen key provided (Fig A).
2. Align base of unit on desired wall location and mark mounting hole locations for correct height above the floor (Fig B).
3. Drill holes and installed supplied wall plugs.
4. Fix base to the wall using screws provided.
5. Ensure power cable is connected (plug or permanent) correctly for the site.
6. Re-attach the shell to the base of the unit using the Allen key provided.
7. Reconnect power supply.
8. Check hand dryer operations.

The installation of an RCD having a rated operating current not exceeding 30mA is advisable for indoor use only.

Servicing and Maintenance

- This unit must be isolated from the power supply during routine maintenance.
- This unit should be serviced every 3 months or more frequently to remove dust, fluff or any other build up from the filter inlet and outlet grill areas (see label on unit).
- Do not attempt to disassemble internal unit as this may void the product warranty.
- Clean housing with a soft cloth and neutral detergent. Acidic or alkali cleaners will affect surface finish and are not recommended.

MANUFACTURERS EXTENDED WARRANTY

This product is guaranteed by SIMX Ltd for 24 MONTHS from the date of purchase against faulty materials or workmanship which affects its designed ability to switch and operate.

During this period if the product has a defect of this nature it will be repaired or replaced free of charge by SIMX with the same item, or a similar one of higher specification. ON THE CONDITIONS THAT:

The buyer returns it to the seller from whom it was bought, freight paid.

The product has been bought by the user. ie a receipt/sales invoice is produced as proof of purchase.

The product has not been misused or handled carelessly, installed in anyway contrary to the installation instructions, or installed in any unusually exposed or harsh environmental conditions.

This guarantee excludes liability for discolouration of paint or plastic, or any user replaceable parts. It does not confer any rights other than those expressly set out above and does not cover any claims for consequential loss or damage.

Our Goods come with guarantees that cannot be excluded under the Australian and New Zealand Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

You are also entitled to have the Goods repaired or replaced if the Goods fail to be of acceptable quality and the failure does not amount to a major failure.

We reserve the right to change specification without prior warning.



Distributed by: Simx Limited

Ph: +64 9 259 1660 | Technical Support Ph: +64 9 259 1662

Email: sales@simx.co.nz | www.simx.co.nz



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