#### MANUFACTURERS EXTENDED WARRANTY

This product is guaranteed by Ventair Pty 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 Ventair 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 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.







e: info@ventair.com.au | www.ventair.com.au | www.simx.com.au Ventair reserves the right to alter technical specifications without prior warning

## INSTALLATION INSTRUCTIONS



# **Rapid Dry Stainless Steel Hand Dryer**

#### FAN6855

# PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING THE INSTALLATION

## **Technical Specification:**

Voltage: 220 - 240 VAC Heating element: 650W - 750W

Total Input: 1150W - 1350W

Air Speed: 216 km/hr
Drying Distance: 15-20 cm
Safety: Class I

Protection Class: IP13

Dimensions: 253 (H) x 172 (W) x 145 mm (D)



## 1

## **IMPORTANT**

This product is suitable for use only with a supply voltage of 220-240V AC 50/60Hz.

All electrical work must be carried out in accordance with local and national electrical codes as applicable. We strongly recommend that this product is installed by a registered electrician.

Always switch the power off prior to installation. A means of mains power isolation must be installed on the circuit for the purpose of safe access for any internal cleaning, recalibration, or maintenance.

This product 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 the 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.

Any changes or modifications made or attempted to this product, without the prior written approval of the manufacturer, will void any and all stated warranties.

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.

## **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 45 seconds (approx).

Figure A

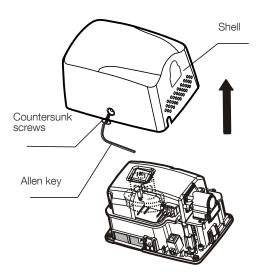


Figure B

	Top of unit
Men's Washrooms	1200mm 1
Women's Washrooms	1150mm
Disabled Washrooms	950mm
Children's Washrooms	
10-13 years	1000mm
7-10 years	900mm
4 - 7 years	800mm
Fl	
Floor	
	/////////

## 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.

## **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.
- A factory fitted UVA light sterilises the surfaces of hard to reach air pathways inside the internal unit.
- Clean housing with a soft cloth and neutral detergent. Acidic or alkali cleaners will affect surface finish and are not recommended.