



INTELLIGENT FACILITY SOLUTIONS

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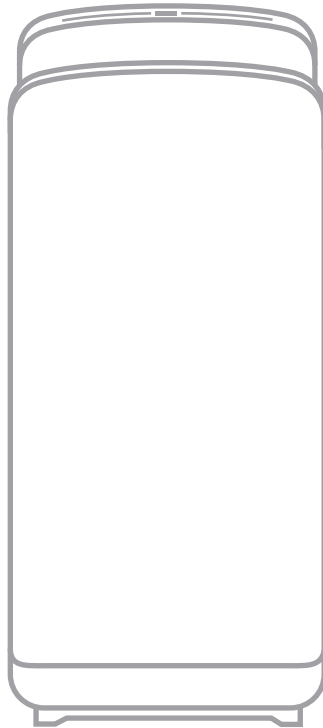
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<https://www.intelligenthanddryers.com/>



Product Instruction Manual

Jetstream Blade



JETB190W

1.9kW Automatic Hand Dryer

Please read these instructions before commencing installation. Upon completion of installation ensure the instructions are left with the user/maintainer of the product.

The Jetstream Blade features a modern stylish design and offers ultra-fast hand drying performance whilst saving energy through fast drying times.

The Jetstream Blade features:

- Modern stylish ABS casing
- Automatic double side blades
- Carbon brush motor
- 2 power output settings 800W & 1900W
- 'Auto heating' setting allows energy saving by disabling the heating element when the room temperature exceeds 25°C
- 'Blue dry zone' LED indicator
- Dust filter and drip tray.

1. Important safety points

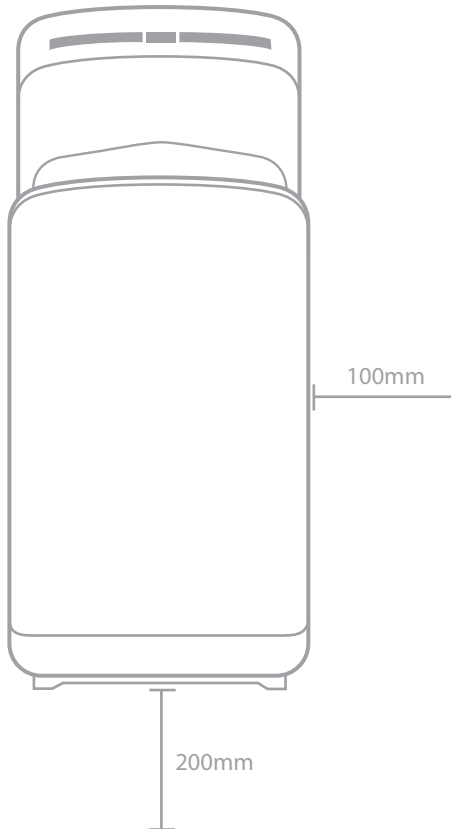
- Do not proceed with installation if there is any sign of damage to the product.
- The product should only be connected to a supply that meets the specifications detailed on the rating label.
- Electrical installation should be carried out by a qualified electrician in accordance with the latest edition of the IEE wiring regulations.
- 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.
- Children should be supervised to ensure they do not play with the appliance.
- The appliance must earthed.
- The appliance is intended for drying hands only; it should not be used for any other purpose.
- Do not use the hand dryer in temperatures below 0°C or above 40°C.

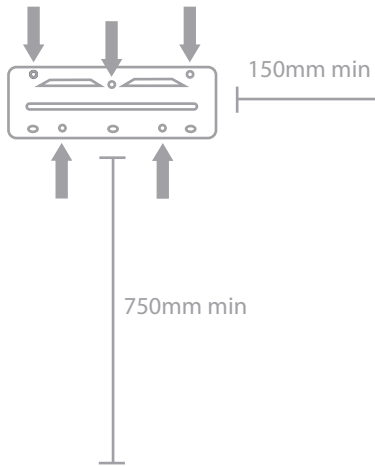
2. Installation

Wall mounting

- Ensure that the surface selected for mounting the hand dryer is suitable for the weight of the product.

Select a suitable location for the hand dryer; ensure minimum distances from any surfaces are observed as shown in the diagram below.





Ensuring the bracket is level and adheres to the parameters shown above. Mark the five holes as per the diagram. The two hanging lugs should be presented at the top of the bracket when fixed to the mounting surface.



Always ensure there are no hidden cables or pipes before commencement of drilling.

Drill the 5 marked holes and, using the fixings provided, attach the bracket to the mounting surface. Hang the dryer on the bracket. Locate and mark the single fixing hole at the bottom of the unit, it is advisable to remove the filter and tray from the base of the dryer to facilitate this.




Before attaching the unit permanently to the wall, decide the wiring route and make the necessary provisions.

Drill the final marked hole and then hang the dryer onto the bracket before securing into place with the final screw.

Electrical

- The product should only be connected to a supply that meets the specifications detailed on the rating label.
- Connection to the fixed wiring of the property should be made by means of a double poled switch rated for 13amps.

Electrical connections should be made as follows:

- Green/Yellow earth wire to the terminal marked 'E' or 
- Brown/Red live wire to the terminal marked 'L'
- Blue/Black neutral wire to the terminal marked 'N'

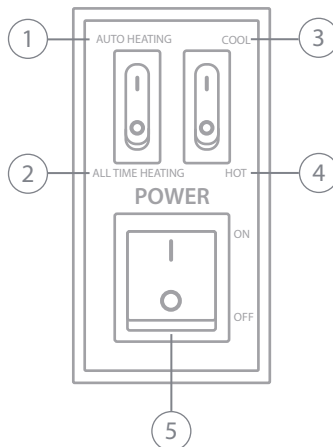
3. Operation

The hand dryer has a number of parameters that can be fixed on installation. To access the controls open the panel located on the left hand upper corner of the heater.

The hand dryer can operate at two power outputs:

- Element off 800W
- Element on 1900W

- 1 Auto heating**
When selected, the heating element will only operate when the room temperature is below 25°C.
- 2 All time heating**
The heating element will always operate.
- 3 Cool**
The heating element will never operate.
- 4 Hot**
The heating element will be enabled when selected (Auto heating mode 1 will still disable the heating element based on room temperature if selected).
- 5 Power On/Off**
Turn On/Off the hand dryer.



The heater will display the current temperature of the room when in standby mode. When operated a 10 second count down will be displayed.

Shake off excess water from wet hands.

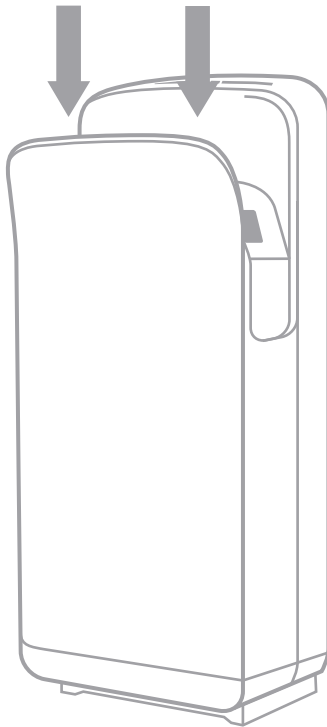
Place hands into the hand dryer to activate the sensor and start the motor

Slowly raise hands out of the dryer to expel water from the finger tips

Repeat until hands are dry.



The dryer will automatically stop after 20 seconds of continual usage. To restart, remove hands from the dryer and replace.



4. Maintenance

- Always isolate the hand dryer from the mains supply before commencing any cleaning or maintenance.
- Do not use abrasive chemicals or materials to clean the hand dryer.
- Cleaning and maintenance should not be undertaken by children
- Clean the exterior of the hand dryer with a soft damp cloth.

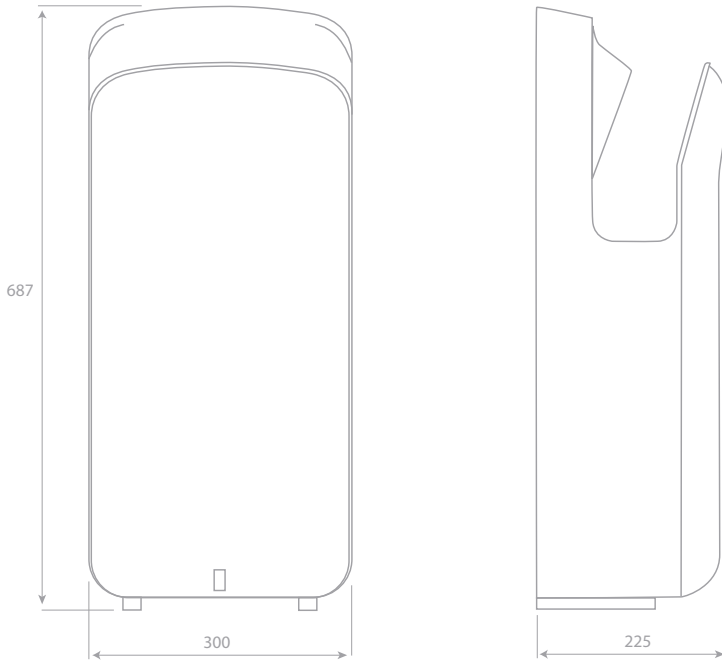
The filter can be pulled out of the base of the unit without the aid of a tool and should be rinsed under clean running water to clear any debris. This should be carried out at regular intervals.

To empty the drip tray, gently pull the tray from the unit and pour away the collected water. Remove the lid and rinse and wipe the inside with a damp cloth, this should be carried out at regular intervals.

In the unlikely event of a hand dryer malfunction, isolate power and discontinue use. Contact the technical helpline for further assistance.

5. Specifications

JET190W	
Voltage/Frequency	230v ~50Hz
Water proof rating	IPX1
Total Power	1900W
Current	8A
Weight	8.2kg
Dimensions	H687 x W300 x D225mm
Air speed	85-95m/s
Dry time	5-10seconds
Motor power	800W
Heating element power	1100W
Sound level	70dB



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 and failure to follow correct operating instructions are excluded. Consequential costs such as labour charges or damage to surroundings are expressly excluded.



INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH THE EUROPEAN DIRECTIVE 2002/96/E.

At the end of its working life this equipment must not be disposed of as household waste. It must be taken to a local authority waste collection centre or to a dealer providing this service. Disposing of electrical and electronic equipment separately enables its components to be recovered and recycled to obtain significant savings in energy and resources. In order to underline the duty to dispose of this equipment separately, the product is marked with a crossed out dustbin.