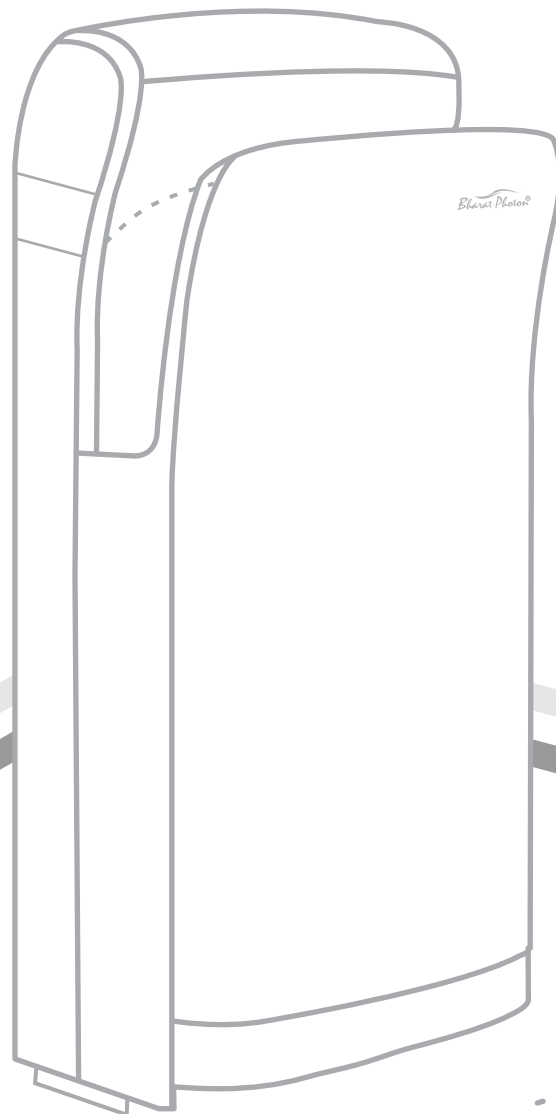


Installation & User Manual

== BP-HLA-981 ==

JET HAND DRYER

RELIABLE • RESPONSIVE • RESPONSIBLE



Please read instruction in conjunction with the illustrations
Please save these instructions.


Bharat Photon®
where sensors mean 'India'

JET HAND DRYER

Product Features, Technical Specifications
& Package Contents

Installation & User Manual

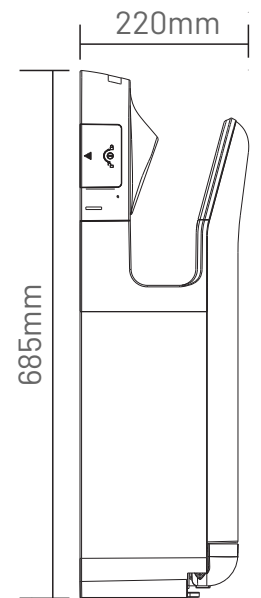
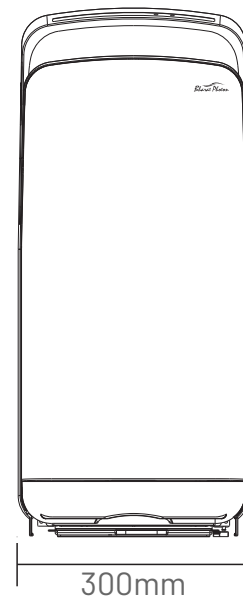
BP-HLA-981

Product Features:

- The outer casing is made from an impact resistant, flame resistant ABS plastic with antimicrobial coating.
- An intelligent heating system will detect the ambient temperature of your washroom, automatically adjust the airflow temperature to keep running costs right down.
- An LED display helps deliver the perfect dry by instructing the user on how fast to draw the hands through the airflow.
- It has a smooth sound output and is engineered to minimise noise transfer from one area to another.
- The modern design and futuristic LED lighting make this a very popular addition to the most contemporary of washrooms.
- Saves Electricity and costs less to run - dries Hand in less than 5-7 seconds using 80% less energy than normal warm hand dryer.
- Carbon footprint - the best hand drying alternative for environment with 70% smaller carbon footprint than paper towels.
- Labor cost - further expenses related to paper towels include having employees fill dispensers, pick up litter, empty trash bins.

Technical Specification

Body Material	Polycarbonate ABS
Voltage	220-240V
Frequency	50/60Hz
Input Power	1900W
Heating Power	1000W
RPM	21000
Hot & Cold Switch	Intelligent heating system
Air Speed	90 m/s
Auto Cutoff	20sec.
Operation	Infrared automatic "No Touch"
Drying Time	5~7 Seconds
Motor	Brushless Motor
Color	White
Induction Method	IPX4
Noise Output	<77dB
Net Weight	7.5kgs
Dimensions(mm) WxHxD	300x685x220
Warranty on Motor	5*Years



Package Contents:

- Hand dryer
- Wall mounting bracket
- Fixtures and fittings
- User manual and installation guide

Before Installing the Jet Hand Dryer

- Install the hand dryer in a location where it will be easy to use, and ensure that there is adequate space around the dryer for cleaning and maintenance.
- If the unit is installed too low, water may splash onto the dryer when the floor is being cleaned. (The bottom of the hand dryer must be mounted at least 350mm above the floor).
- The left hand side of the hand dryer must be at least 150mm away from any walls, to allow access to the power switch, speed & heat setting switches.
- We recommend that the right hand side of the dryer should be at least 100mm from any wall/objects.
- Avoid installing the hand dryer in locations where people or doors might bump into the dryer.
- Choose a completely flat surface on the wall to install the dryer.

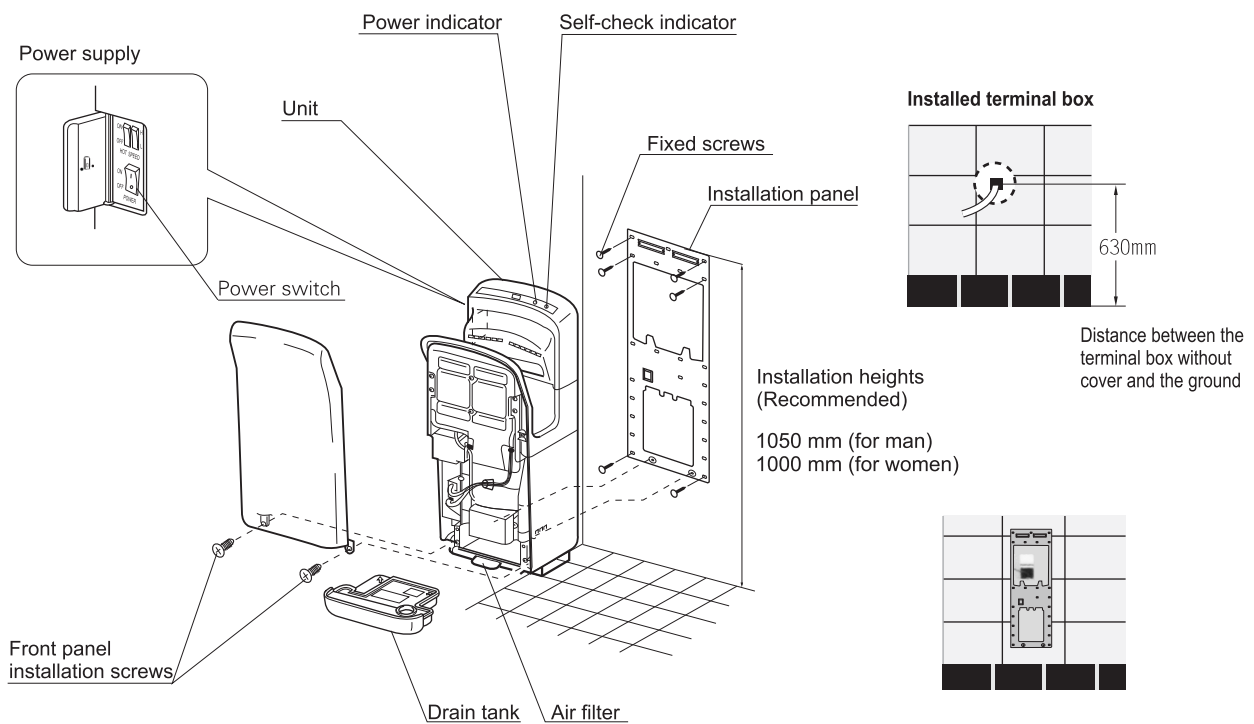
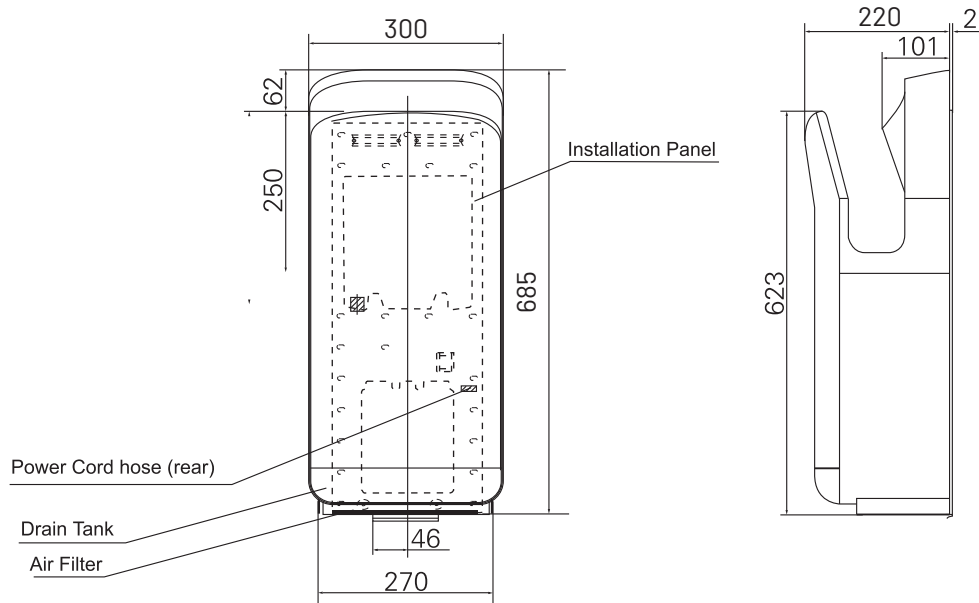
Hand Dryer Troubleshooting

If the following problems occur, please perform checks as follows.

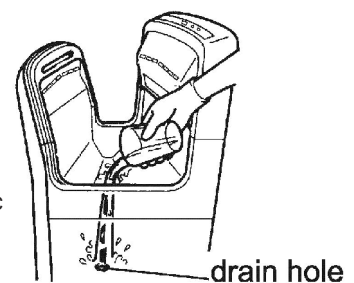
PROBLEM	CHECK	ACTION
No air blows even if hands are inserted	Do any of the display indicators light up? Is the power switch on? Are you putting your hands in all the way?	Turn the circuit breaker on. Turn the power switch on. Put hands in all the way.
The unit does not stop blowing	Is the sensor being blocked by dust or dirt?	Turn the power switch off, and then, after all the lamps in the display have gone off, clean the sensor.
Indicator light is flashing	If the power supply problems occur, the indicator lights up and is flashing.	Turn the power switch off. Check all the indicators in the display area have gone off (takes around 40 seconds), then turn on the power switch again.
It makes a heavy noise and strange sounds	The wall, on which the product is put, is weak, or whether it is unstably set up. Some things are at the back of product or its upper side. A fixing bar touches a wall.	Set up it on a strong and straight wall. Remove such things Fix the bar firmly.

If the above actions do not work, turn off the power supply, isolate the dryer, then call a service engineer.

Jet Hand Dryer Dimensions

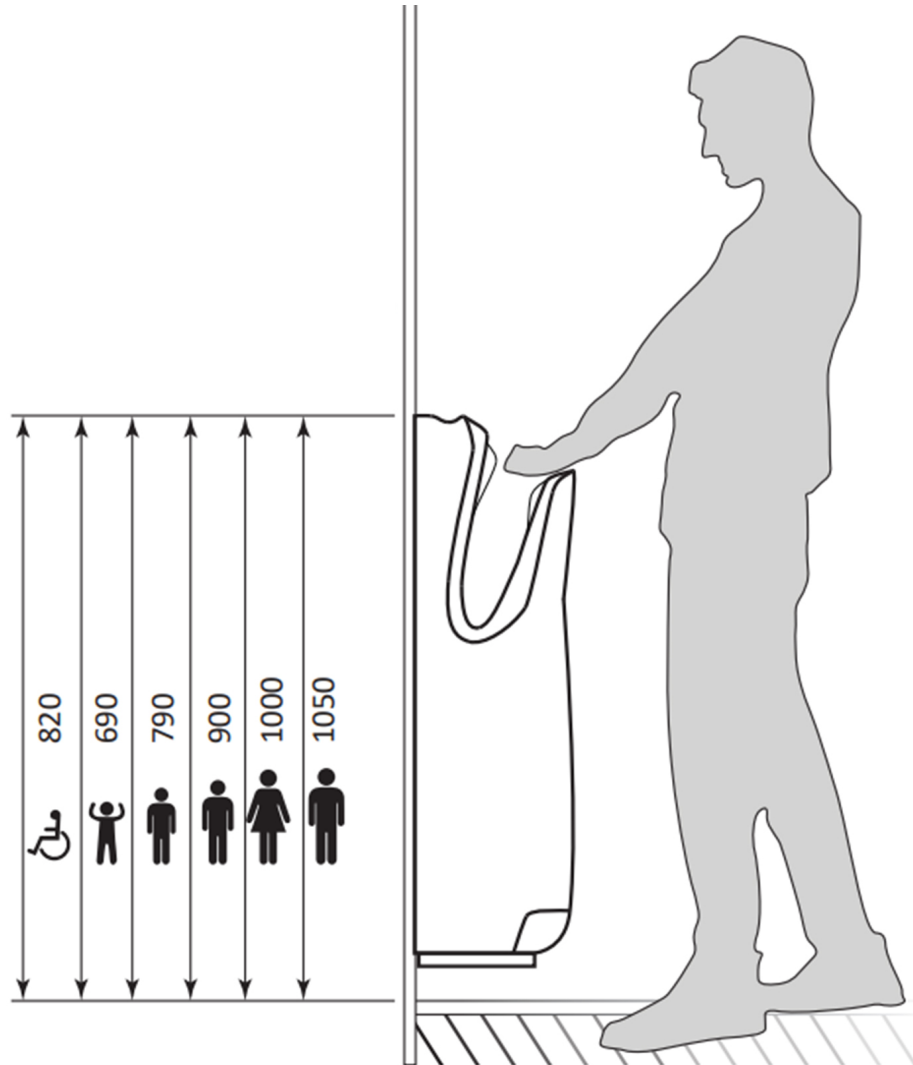
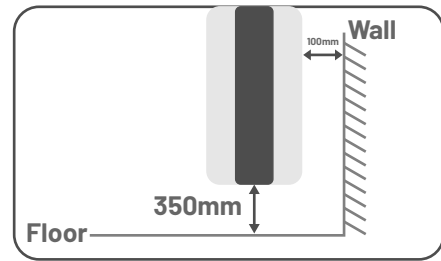


At regular intervals (at least once a week) carefully pour 200cc (around a cup) of water through the drain hole. (to prevent it from getting clogged up).



Recommended Mounting Height**Where to position.**

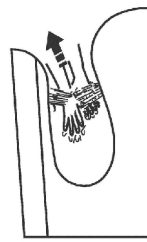
- Position it 350mm at least from the floor.
- Position it 10mm at least from a wall.
- Position it on a straight and balanced wall.
- Keep it away from a door or a place easy to bump to men.



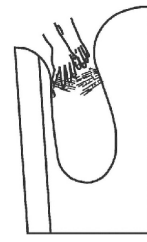
All dimensions are in mm

USING THE HAND DRYER

Shake off excess water at the sink and insert both hands into the dryer. The unit starts to run automatically



Pull your hands out slowly, letting the air blow the water off.



Pull your hands out completely, repeat process until dry

Safety Guidelines

- All electrical installation and repair work should be carried out by a qualified electrician in accordance with current local codes or regulations.
- Do not attempt any disassembly or modification of the unit that is not expressly stated in this manual.
- Do not install when the product (power cable) is electrified.
- Install securely in a location strong enough to support the weight of the unit.
- Install the hand dryer on a smooth surface and in an area where people are not likely to collide with the object once installed.
- Do not scratch, damage, process, excessively bend, pull, twist or bundle the power cable, and do not place heavy objects onto it or trap it.
- Do not use in a hot location such as a shower room, where condensation may form on the unit, or where water may splash directly at the unit.
- Do not install this hand dryer above sources of water such as sinks or taps.
- Do not install in locations where salt damage may occur, or where corrosive, neutral, or reductive gases are present



WARNING

Use this unit properly and follow the safety guidelines carefully.



Prohibited

- Do not open the front panel. Electrical shock risk.
- Do not get excessively wet.
- Do not use in a wet environment, where water may get directly into the unit or where condensation may form. The unit is likely to malfunction in damp conditions.



Do not get excessively wet

- Do not modify.
- If the power is over +/-10% the unit will malfunction. Using an incorrect power supply will invalidate warranty.
- Power must be disconnected whilst maintenance is being carried out.



Do not use in the bath or shower

- ⚠ **The machine must have an earth connection**
- ⚠ **Attention when installing**

- Do not install when the machine is connected to the power supply.



Warning

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, unless they are supervised and instructed how to use the appliance by the person responsible for their safety.
- If the cord is damaged it must be replaced by the manufacturer, its service agent or a similarly qualified person.



BPE INNOVATIONS PVT. LTD.
ADD : A-23/19, Site-IV, Sahibabad Industrial Area,
Ghaziabad (UP) - 201010
www.bharatphoton.com | enq@bharatphoton.com
TOLL FREE 1800 121 6254



All information is based on the latest product information available at the time of publication. BPE INNOVATIONS PVT. LTD. reserves the right to make changes in product characteristics, packaging or availability at any time without notice.