

# Dryflow Vapordri

Recommended traffic:

>500 uses a day

riba  
product  
selector

nbsPlus

nbs  
BIM

# Fast drying, compact and water vaporising

Approx. cost per 1000 dries:

 37p – 55p

Guarantee period:

 5 Years

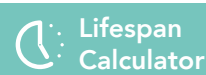
- Solid ABS construction, available in Graphite finish with an attractive modern blue LED lighting down the side of the unit. Air outlets light up when the hand dryer is in use.
- One of the fastest drying hand dryers available, ideal for keeping high traffic washrooms flowing and leaving every user with completely dry hands in seconds.
- Water is directed straight into a water collection system. The unit has a 500ml drainage tank which collects the excess water from hand drying, leaving floors and walls water free. The drainage tank is easily accessible from the bottom of the dryer for quick servicing.
- Extremely compact, a unique small wall footprint for this type of hand dryer makes it suitable for the tightest of washrooms.
- For a high-speed hand dryer, it emits a low noise level - just 65.6db from 2M. Results provided by the Technical University of Valencia.
- An intelligent heating system is a real bonus as it makes sure running costs and energy use are kept low with the unit working most of the time at just 1kW. The heater element is only activated if the washroom temperature drops below 25°C.
- For added hygiene, it includes a large, long lasting H14 HEPA filter removing > 99,5% microbes – easy to access and clean. It is built with antibacterial ABS; the plastic is injected with silver ions which prevents the growth of bacteria, fungi and mould.
- A luminous display system notifies of when the HEPA filter needs changing, when the water tray is full and when the brushes need changing.



# Dryflow Vapordri

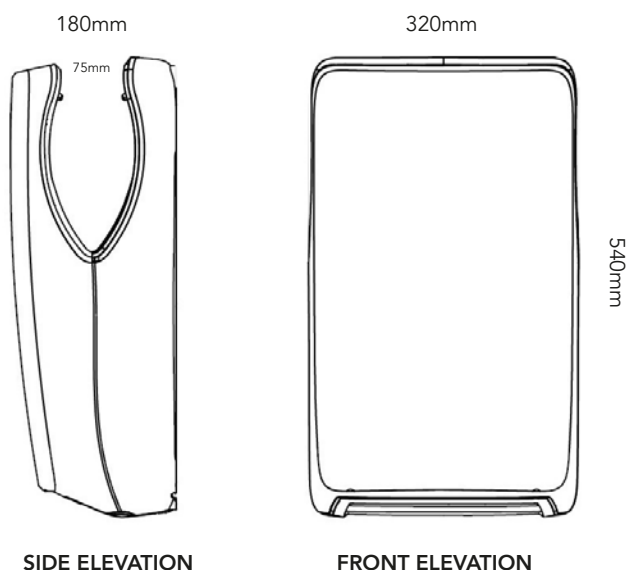
Electrical Supply Voltage	220-240 V
Electrical Supply Frequency	50/60 Hz
Expected Motor Life	4200 Hours
Dry Time Range	10 – 15 Seconds
Rated Power	1 – 1.5 kW
Approx. Watt-Hours per Dry	3.06 – 4.58 Wh
Heater Element Power	500 W
Operating Sound Level	65dB at 2M
Motor Speed	30000 RPM
Air Speed	335 MPH
Operating Temperature Range	At ambient temp (20°C) – 40°C
Motor Cut off Time	30 Seconds
Motor Class	Class II
Materials	Antibacterial ABS + PC + PBT v0
Weight	7.2 kg
Finishes Available and Codes	Graphite (DFVAP1G)
IP rating	IP21 (Protection against fingers or other object not greater than 80mm in length and 12mm in diameter; Protection from dripping water)
Cable Entry Point	Rear, with access available from bottom

## Online information



## Installation summary

- Metal plate support is screwed to the wall using 3 screws provided. The plate includes bubble level for correct alignment
- Remove the back panel of the hand dryer via its 6 screws
- Connect power supply from fuse spur to hand dryer terminal and connect all other electrical requirements
- Hang the hand dryer onto the metal support
- Use the additional 2 screws provided for fixing the appliance completely to the wall



# For more information

---

[intelligenthanddryers.com](http://intelligenthanddryers.com)

+44 (0) 114 354 0047

[sales@ihdryers.co.uk](mailto:sales@ihdryers.co.uk)

---

Intelligent Facility Solutions

Electric Works,

3 Concourse Way,

Sheffield

S1 2BJ