

# Dryflow Tri-Jet



## WASHROOM TRAFFIC

Low (<50) to Heavy use (<500 dries per day).

## SUITABILITY

Airports, food production, hotels, offices, restaurants.

## PRODUCT DESCRIPTION

As the name suggests, the Dryflow Tri-Jet has not 1, but 3 bladed air outlets that are purposefully placed to maximise fast and efficient drying times from two next generation high velocity motors. Users really do perceive the air speed as being as fast as anything else on the market, making sure they are totally satisfied with the drying experience. European manufacturing assures quality as standard and this unit comes with a unique 7 year guarantee. Water is driven off the hands into an easy to service water tank, ensuring floors and walls stay dry and mess free. Microban antimicrobial protection prevents the growth of bacteria, mould and mildew in water stagnant areas. It will not wash away or wear out during the life of the product, therefore giving a superior level of germ-free protection than continuous use of disinfectants alone. Customers looking for high levels of sterility from a fast and energy efficient hand dryer have placed these in locations like offices, food processing plants, restaurants, hotels, airports, nightclubs, and supermarkets.

Made from a thick ABS polymer, the Dryflow Tri-Jet has vandal proof properties. Like all modern high speed hand dryers, it utilises the high velocity airflow rather than relying on a heater element for rapid drying. In locations that get constant use, heat is generated from the motor revolutions.



This maintains energy efficiency allowing low running costs. Filtered air makes sure microbes are caught before being blown on the hands. As an optional extra a HEPA Filter H12 can be purchased and installed which has a total retention rate of 99.5% microbes.

Easy maintenance is brought by an audio and visual alarm system. This alerts you to when the water tank needs emptying and the filter needs cleaning, essential tasks in making sure the hand dryer is working optimally throughout its lifetime. An odour neutraliser can be purchased which helps rid washrooms of bad smells. It also leaves a delicate and pleasant fragrance.

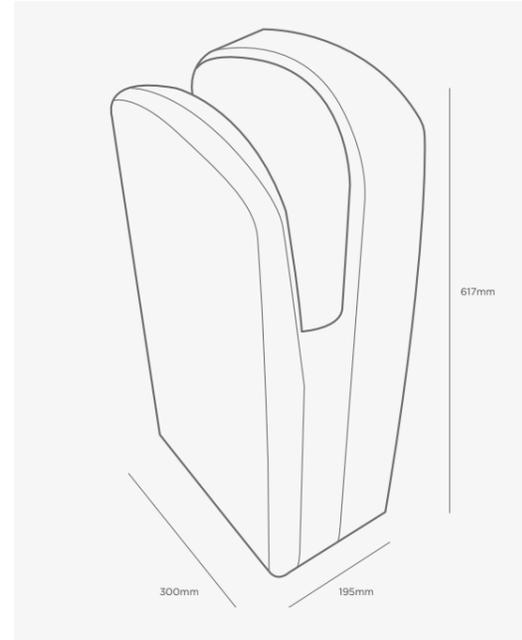
This energy efficient and fast drying 3 blade hand dryer looks great in any washroom. Its unique sterile properties in the water collection areas minimises the concerns of bacteria growth associated with this type of model, which also makes the job of keeping the unit clean and disinfected a whole lot easier.



## TECHNICAL DESCRIPTION

The cover and water tank are made from high impact 2.6 mm thick ABS Polymer with Microban antibacterial protection in drying areas. 2 soft start motors combine to produce 30,000 RPM bringing about air speeds of 211MPH. The dry time is 11 seconds proven by in-house testing. With no heater element present the motors run at 1760W rated power. Standard filter included with the option to upgrade to H12 HEPA filter. Manufacturer stated noise level of 78dB at 1m. A self-diagnostic audio and visual system alerts when the water tank is full or the filter needs cleaning.

## DIMENSIONS



## RECOMMENDED INSTALLATION HEIGHTS (from the floor to the air outlet)

Men	1050mm
Women	975mm
Children aged 4-7	875mm
Children aged 7-10	875mm
Children aged 10-13	875mm
Children aged 13-17	875mm
Disabled	875mm



## TECHNICAL SPECIFICATION

Input voltage:	Universal voltage 220-240V 50/60Hz
Rated power:	1.76kW
Dry time:	11 seconds
Energy per dry:	5.38 Wh
Motor type:	Universal brush motor
Motor speed:	30000 rpm
Air speed:	211 mph
Air volume:	-
Operating sound level:	78 dB (A)
Operating temp range:	at ambient temperature 22-25°C
Heater element power:	N/A
Standby power consumption:	1 watt
Motor cut off time:	25 seconds
Ip rating:	IPX1
Motor class:	Class II
Sensor type:	IR
Materials:	ABS Polymer
Finishes available:	White or Silver ABS
Guarantee:	7 years
Net weight:	9.55 kg
Packed weight:	11 kg
Product dimensions :	H617 x W300 x D195 mm
Packaging dimensions :	H710 x W360 x D265 mm
Certification:	CE, CUL, ROHS, GS

## MEASUREMENT DETAILS

