Dryflow Viper





WASHROOM TRAFFIC

Low (<50) to medium use (<300 dries per day).

SUITABILITY

Cinema/Theatre, College, Gym, Hotel, Office, Public Attractions, Public Toilet, Pubs, Restaurant, Retail Outlet, Senior school (key stage 3), Sports Stadium, University.

PRODUCT DESCRIPTION

The Viper utilises the latest in modern blade technology. Two angled blades of air simultaneously scrape moisture from the hands providing a rapid and consistent dry which is not so easy to achieve from a single outlet. With 4 settings to choose from, you can really customise this hand dryer based on your own unique requirements. This fast drying, yet quiet hand dryer can be set to a really energy efficient 600-800W by switching off its heater element, saving you money and reducing energy usage. These are proving popular with restaurants, shopping centres and offices due to their robust build and quiet in operation noise levels. The Viper has achieved the Quiet Mark, which means it is one of the quietest in its class. The expected motor life means we would recommend this unit is suitable for up to 300 uses a day and it comes with a 3-year guarantee – extended over similar units under different brand names.

The HEPA filter that comes as standard cleans the air pulled into the unit, therefore making sure that the air blown over the hands is dirt and microbe free. The setting buttons are hidden away under the filter griddle, making sure they cannot be tampered with unnecessarily. These settings allow you to reduce the already quiet noise level further should this be





required. They also allow for heat activation when a cold environment requires it, but also this can be disabled in warmer washrooms to keep energy costs low. Modern high speed hand dryers use the speed of the airflow to dry the hands and the heat is there purely for comfort. Two separate sensors are installed, making sure of instant activation no matter which hand is placed under the unit first.

This quality made, vandal resistant hand dryer provides quick dry times due to its ability to place 2 powerfully focused airflows on each individual hand simultaneously. For a high-speed hand dryer, this remains relatively quiet and the ability to reduce the energy consumption at the flick of a switch is a real bonus.











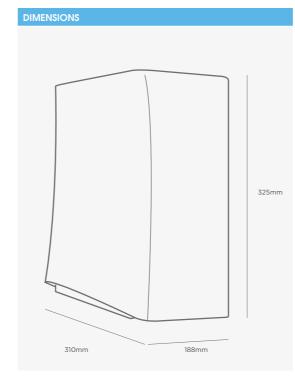






TECHNICAL DESCRIPTION

Heavy duty 304 stainless steel cover with robust construction. Adjustable universal brushless motor produces a maximum of 201MPH of bladed air through 2 angled outlets. The heater element consumes 1.2kW giving a minimum total output of 600 - 800kW and a maximum of 2kw dependent upon which of the 4 settings is chosen. Setting buttons are hidden to avoid unwanted tampering. The sound level is between 70 – 74.5db at 1m, which has been approved by the Quiet Mark. HEPA filer included for clean purifed airfow.



Men	1170mm
Women	1120mm
Children aged 4-7	810mm
Children aged 7-10	910mm
Children aged 10-13	1020mm
Children aged 13-17	1120mm
Disabled	940mm

TECHNICAL SPECIFICATION		
Input voltage:	Universal voltage 220-240V 50/60Hz	
Rated power:	0.6kw to 2kw	
Dry time:	15 seconds	
Energy per dry:	2.5 – 8.33 Wh	
Motor type:	Universal brush motor	
Motor speed:	20,000 rpm	
Air speed:	201 mph	
Air volume:	-	
Operating sound level:	70 - 74.5 dB Quiet Mark approved	
Operating temp range:	0-40°C	
Heater element power:	1200 Watts	
Standby power consumption:	-	
Motor cut off time:	25 seconds	
Ip rating:	IPX1	
Motor class:	Class I	
Sensor type:	IR	
Materials:	Grade 304 stainless steel cover	
Finishes available:	White or Brushed Satin	
Guarantee:	3 years	
Net weight:	5.9 kg	
Packed weight:	6.9 kg	
Product dimensions :	H325 x W310 x D188 mm	
Packaging dimensions :	H360 x W345 x D220 mm	
Certification:	CE, ROHS	

MEASUREMENT DETAILS

