

DryFlow Elite

BRUSHED SATIN
DF05SS

WHITE
DF05W

WASHROOM TRAFFIC

Suitable for all locations up to extreme traffic (>500).

SUITABILITY

Offices, schools, Children's attractions, churches, libraries, disabled washrooms

PRODUCT DESCRIPTION

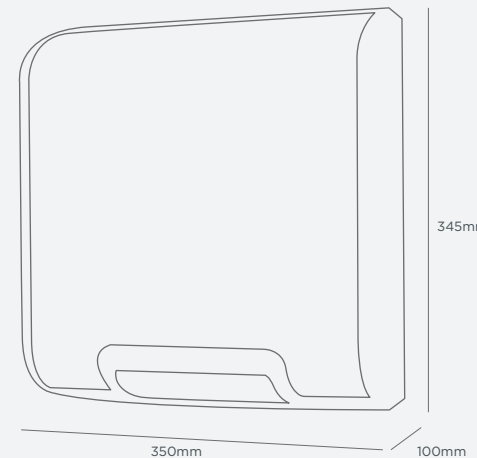
The Dryflow Elite is one of the most slim line hand dryers available, making it unobtrusive and allowing maximum space in the washroom. It was specifically designed to adhere to American disabilities act (ADA) requirements, which focus on maximising mobility space in disabled bathrooms. The quiet performance and wide airflow are other reasons why it is an appropriate product for disabled washrooms. The motor has one of the longest life spans in the industry making it suitable for all locations, however we must stress that the dry time (20-25 seconds) is good without being ultra-fast, therefore more units may be needed in high traffic locations. The energy consumption is also reasonable low at approximately 8 watts per dry, this is however less efficient than many alternatives. In summary this dryer is a good option where noise reduction and long life is paramount but some compromise has to be accepted.



TECHNICAL DESCRIPTION

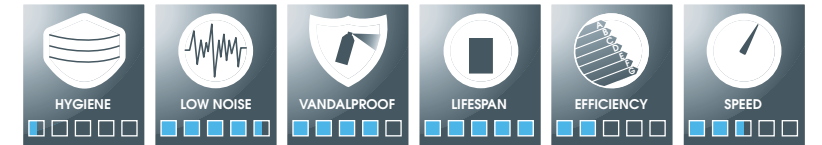
Brushed stainless steel or white powder coated steel cover with black ABS side panels and air outlet with round moulded corners for extra safety. Air outlet has safety grill to prevent insertion of foreign objects. A steel back plate and anti-tamper screws provides added security. Extended 6500 hour brush life with motor tested up to 17,000 hours before failure, which is up to 17 times longer than the industry standard. Noise level 67 to 71 dB(A) @ 1 metre. Testing showed no additional increase in noise when hands were placed under dryer.

DIMENSIONS



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

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 230-240 V 50/60Hz
Rated power:	1.7 kw
Dry time:	20-25 seconds
Energy per dry:	8 Wh
Motor type:	Universal brush class
Motor speed:	8200 rpm
Air speed:	28 m/s - 63 mph
Air volume:	130m ³ /h
Operating sound level:	67-71 dB(A) @ 1 metres
Operating temp range:	54°C @ 20°C room temperature
Heater element power:	1550 watts
Standby power consumption:	< 1 watt
Motor cut off time:	90 seconds
Ip rating:	IP21
Motor class:	E
Sensor type:	dual IR
Materials:	steel or stainless steel
Finishes available:	Brushed satin stainless or white steel
Guarantee:	5 years
Net weight:	5.2 kg
Packed weight:	5.4 kg
Product dimensions :	H345 x W350 x D100 mm
Packaging dimensions :	H380 x W380 x D130 mm
Certification:	CE

MEASUREMENT DETAILS

