

# **Dyson Airblade 9kJ**

### Fast, Energy Efficient Hand Dryer

Dyson's latest technology is the Airblade 9kJ hand dryer which is the fastest, most energy efficient HEPA filtered hand dryer around.

## By providing hand dryers in your washrooms you benefit from:

### **Cost Savings**

Save up to 96% on your hand drying costs with energyefficient, automatic hand dryers. Save on purchasing costs with our hand dryer rental program.

### Worry-Free Washroom Management

Provide a paperless solution and avoid overflowing bins and clogged toilets, as well as time spent cleaning it up.

### A Sustainable Solution

Automatic hand dryers save energy, water, and trees used in manufacturing paper towels.





# **Product Overview**

#### **Key Features**

- Low energy and low running costs. The dyson Airblade 9kJ hand dryer uses 9.1 kilojoules of energy per dry and costs just £19 a year to run in Eco mode.
- Fleece-lined glass fibre HEPA filter captures
  99.95% of particles, including bacteria and viruses.
- A power mode to suit your washroom. Switch between two power modes. Max mode for busy areas of high footfall or Eco mode for energyefficiency and acoustic control.

### Key Technology

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$\bigcirc$	Curved Blade design
	Two 0.45mm curved apertures create 388mph sheets
	of air that follow the contours of your hands, removing
	more water, in less time.
$\bigcirc$	Hygienically dries hands with clean air
	The HEPA filter captures 99.95% of particles as small
	as 0.1 micron, including bacteria & viruses, from the air.
$\checkmark$	Quietest Airblade hand dryer yet
	Acoustically engineered to minimise washroom noise.
$\bigcirc$	Tough and robust design
	The stainless steel body is built to last and rigorously
	tested to withstand real-life washroom conditions.

### **Specifications**

IP Rating:	IP24
Power:	650-900W
Net Weight:	4.5kg
Dimensions:	$500mm \ x \ 450mm \ x \ 100mm \ (\text{H} \times \text{W} \times \text{D})$
Noise level:	77-79dB
Dry time:	10-12 seconds
Colour:	Stainless steel



#### Uniquely engineered, hygienic technology

Invisible bacteria can settle on washroom surfaces and can transfer to hands. Damp hands can be problematic and can transfer up to 1,000 times more bacteria than dry hands.<sup>1</sup> Effective hand hygiene is proven to reduce the spread of bacteria and viruses.

The Dyson Airblade hand dryers operate touchfree and use HEPA filters to purify the air used to hygienically dry carefully washed hands.

### Proven hygienic by independent testing

All Airblade hand dryers undergo rigorous testing by Dyson. The impact of drying hands has been tested in universities and published in internal journals.

A study at the University of Bradford, published in the Journal of Applied Microbiology<sup>2</sup> found that the Airblade technology is as hygienic as paper towels.

<sup>1</sup> D. R. PATRICK, G. FINDON and T. E. MILLER: Residual moisture determines the level of touchcontact associated bacterial transfer following hand washing, Epidemiol. Infect. (1997): 119, 319-325.

<sup>2</sup> Snelling et al. (2010) JAM.



Elevating the washroom experience

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