

dyson airblade 9kJ

# The fastest, energy efficient HEPA-filtered hand dryer<sup>1</sup> No paper waste

## Curved Blade™ design

Sheets of air travelling at 388mph / 624 km/h follow the contours of your hands – scraping water from the surface in 10 seconds in Max mode.<sup>2</sup>

## Switch between 2 modes

ECO: 650W or MAX: 900W

Dedicated 20 AMP suitable for up to 2 machines.

## Powered by the Dyson digital motor V4

Spinning 75,000 times a minute, the motor draws 23 litres of air per second through the machine.<sup>3</sup>

## Low energy

Efficient aerodynamics means the Dyson digital motor draws up to 84% less energy<sup>4</sup> than a warm air hand dryer.

## Our quietest<sup>4</sup> Dyson Airblade™ hand dryer yet

Straight line configuration allows for simpler airflow paths which reduces air turbulence, meaning less noise and less energy consumption.

## Small carbon footprint

Produces up to 85% less CO<sub>2</sub> than paper towels and up to 85% less than other hand dryers.<sup>5</sup>

## Hygienically dries hands with clean air

HEPA filter captures 99.7% of particles<sup>6</sup>, including bacteria and viruses.

## Cost just \$19 per year<sup>7</sup> to run in Eco mode

Up to 99% less expensive to run than paper towels and up to 86% less than warm air hand dryers.<sup>7</sup>

## Touch-free operation

'Time of flight' sensors accurately detect hands in 0.25 seconds to activate air without wasting energy.

## Create space in your washroom

Slim and compact at just 4 inches (100 mm) deep – no recessing required. ADA compliant.

## Easy to clean and service

Stainless steel finish. Safe electrical disconnect.



## For further information

866-236-3884

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1. Dry time and energy consumption calculated for Max mode. Dry time was determined using Dyson test method 769 based on NSF P335 to a measurement of 0.1g residual moisture. 2. Dry time determined for Max mode using Dyson test method 769 based on NSF P335 to a measurement of 0.1g residual moisture. Sheets of air travel at 337mph / 542 km/h with dry time of 12 seconds in Eco mode. 3. Measured in Max mode. Spins 68,000 times per minute drawing 5.3 gallons per second in Eco mode. 4. Average loudness (measured in sones) compared to Dyson Airblade™ hand dryers. 5. The environmental impact of electrical appliances and paper towels was measured by Carbon Trust. The calculations were produced using the software Footprint Expert Pro, based on product use over 5 years and using weighted averages of individual countries of use. Dry times for product were evaluated in Eco mode using DTM 769. 6. HEPA filter tested to IEST-RP-CC001.6, by an independent testing laboratory, under prescribed test conditions. 7. Average electricity price \$ 0.1/kWh as of April 2018. For calculations visit [www.dysoncanada.ca/en/for-business/dyson-business/dyson-cost-calculator.html](http://www.dysoncanada.ca/en/for-business/dyson-business/dyson-cost-calculator.html).

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## Low running costs

**\$22** **\$19**  
per year<sup>1</sup> per year<sup>1</sup>  
(MAX mode) (ECO mode)



## Low impact on the environment

**3.0g** **2.5g**  
(MAX mode) (ECO mode)



## Expensive to run

**\$1,460** **\$140**  
per year<sup>1</sup> per year<sup>1</sup>



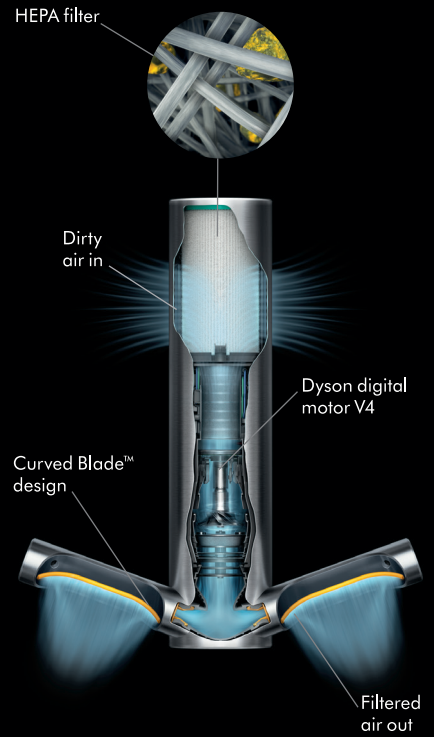
## High impact on the environment

**17.1g** **16.8g**  
CO<sub>2</sub> per dry<sup>2</sup> CO<sub>2</sub> per dry<sup>2</sup>



## HEPA-filtered air

Dyson Airblade™ hand dryers use HEPA filters. 99.7% of particles<sup>3</sup>, including bacteria and viruses in the washroom air are captured. So hands are dried using cleaner air, not dirty air.



## Straight-line configuration

Allows for simpler airflow paths which reduces air turbulence, meaning less noise and less energy consumption.

## Accreditations and standards

### Quiet Mark

The Noise Abatement Society tested and approved the decibel levels and sound quality of the Dyson Airblade 9kJ hand dryer – awarding it the Quiet Mark.

### Carbon Trust

Hand dryer certified by the Carbon Trust.

### WELL Building Standard™

Dyson Airblade™ hand dryers contribute towards satisfying Feature W08 under the WELL Building Standard.™

## Dyson Airblade™ hand dryers

Powered by the Dyson digital motor V4. Its small size and power density are what have made our hand drying technology possible.



1. Average electricity price \$ 0.1/kWh as of April 2018. For calculations visit [www.dysoncanada.ca/en/for-business/dyson-business/dyson-cost-calculator.html](http://www.dysoncanada.ca/en/for-business/dyson-business/dyson-cost-calculator.html).  
2. The environmental impact of electrical appliances and paper towels was measured by Carbon Trust. The calculations were produced using the software Footprint Expert Pro, based on product use over 5 years and using weighted averages of individual countries of use. Dry times for product were evaluated in Max mode using DTM 769. 3. HEPA filter tested to EN1822-5, by an independent testing laboratory, under prescribed test conditions.

The Carbon label is a trademark of the Carbon Trust. Quiet Mark is a registered trademark of the Noise Abatement Society. International WELL Building Institute™ and the related logo are trademarks used with permission from the International WELL Building Institute.™