# dyson airblade dB

## 50% Quieter.<sup>1</sup>

The fastest, most hygienic hand dryer. Acoustically re-engineered to reduce noise.

The Dyson Airblade dB hand dryer is quieter than the original Dyson Airblade<sup>™</sup> hand dryer, yet it still dries hands faster than any other.



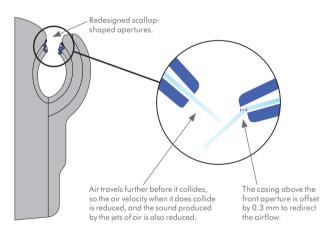
## 50% Quieter<sup>1</sup>

Working to make the Dyson Airblade dB hand dryer quieter than the original Dyson Airblade<sup>™</sup> hand dryer, Dyson engineers focused on reducing sound from two key sources: air rush noise and motor noise.

#### **Reduced** air rush noise

Airblade<sup>™</sup> technology results in air traveling up to 420 mph through apertures measuring up to 0.4 mm in width. Some noise is inevitable.

Using two scallop-shaped apertures increases the distance traveled by the two sheets of air before they collide. The offset of the front and back apertures alters the angle of the air exiting the machine, further reducing the sound made when the sheets of air collide.



#### **Reduced motor noise**

Dyson-designed Helmholtz silencers absorb the unpleasant tonal frequencies generated by the motor, improving the level and quality of the sound produced.

 ${}^{1}\mbox{When compared to the original Dyson Airblade}^{\mbox{\tiny M}}$  hand dryer.

For more information or to find out how to buy: Tel: 800-535-4393 E-mail : sales@handdryer.com Visit: www.handdryer.com

### dyson airblade dB

## The fastest, most hygienic hand dryer.

#### Fast dry time

Sheets of air traveling at up to 420 mph scrape water from the front and back of hands simultaneously.

#### The most hygienic hand dryer

A HEPA filter removes 99.97% of bacteria at 0.3 microns from the air used to dry hands.

#### Costs less to run

Significantly lower operating costs than warm air hand dryers and paper towels.

#### Approved by NSF International

No other hand dryer meets every part of NSF Protocol 335.

#### Approved by HACCP International

Certified hygienic for use in the food and beverage industry.

#### Small carbon footprint

Significantly lower carbon emissions than warm air hand dryers and paper towels.

