



RECOMMENDED TRAFFIC:  
**<300 uses a day**

GUARANTEE PERIOD:  
**3 years**



- Low noise
- Low energy
- Fast drying



# Super low energy, slim and quiet

User drying perception - exceeds all expectations

Exceptional energy efficiency at 180W, with great drying performance

Slim profile makes it suitable for the tightest of washrooms

One of the quietest hand dryers in its class - Quiet Mark approved

HEPA filter included as standard

Has a very solid construction

Specification	
<b>Dry Time Range</b>	15 – 20 Seconds (high speed) 20 – 25 Seconds (low speed)
<b>Rated Power</b>	0.18 – 0.85 kW
<b>Cost per 1000 dries</b>	13p – 45p
<b>Finishes and Codes</b>	White (DFES01W) Brushed Satin (DFES02BS) Polished Chrome (on request) Black Matte (on request)
<b>IP rating</b>	IP23
<b>Dimensions</b>	Height 290mm Width 270mm Depth 100mm



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### Benefits

#### The world's most energy efficient, good performing hand dryer?

Saving money and the planet are concerns for a lot of people. At the same time, making sure a product does what it is intended to do should be essential. This ticks all the boxes. You can adjust the motor speed and turn off the heater element yet still get a satisfactory dry time. Just 180W and hands are dried at the same rate more energy hungry units provide. Even with the heater element on and the speed turned up, this is one of the most energy efficient hand dryers that provides dry times nobody will be disappointed with.

#### Built to keep the peace

Loud noises can scare young children and vulnerable adults and keep them from using a hand dryer. Noise transfer into other rooms can be annoying too. This Quiet Mark approved hand dryer, making it one of the quietest in its class, is one of the friendliest for all to use. Cushioned blocks on the back of the hand dryer also prevent vibrations on walls, minimising further distractions.

#### Ultra slim profile

The amount of space available in a washroom can restrict product choices. At just 100mm depth it takes up hardly any space. This reduces the chances of bumping into it, or other people, in confined spaces. It also looks great as it doesn't protrude too far from the wall. The sloped nature of the cover minimises the chances of someone leaving objects on top of it.

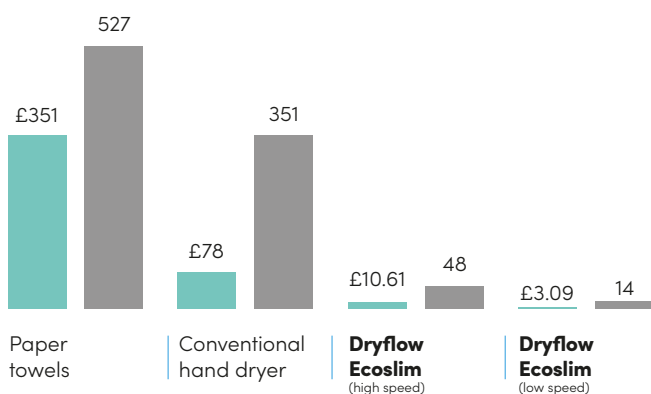
#### Advanced hygienic properties

Washroom cleanliness is essential. A high grade HEPA filter purifies the air taken into the hand dryer of microbes, pollen, dust mites and fungi. Nothing but clean air is blasted over the hands. The HEPA filter has a carbon filtering medium that neutralises odours and absorbs fumes and gases, getting rid of bad smells. Odour neutraliser's can be purchased to further help rid the bathroom of unwanted aromas.

#### Robust and vandal resistant

This is a unit made for places where misuse could occur, keeping your hand dryers in service. The long-life motor is protected by a cover made from thick stainless steel. This is secured by anti-vandal screws. A solid steel back plate also provides firmness. The slim profile protects from unsavoury characters hanging from the unit.

### Annual cost and carbon production (Kg/CO<sup>2</sup>) for an office of 20 people\*



To learn more, call us on **0114 354 0047**, email [sales@ihdryers.co.uk](mailto:sales@ihdryers.co.uk) or visit [intelligenthanddryers.com](http://intelligenthanddryers.com)

\*FIGURES BASED ON:  
 20 people in an office location visiting the bathroom 4.5 times a day, 260 times a year / Conventional hand dryer rated at 2.5kW with 40 second dry time / Hand dryer at most energy efficient setting if applicable / Hand dryer cost at 12p per kW/h / 3 paper towels taken per bathroom visit at 0.5p a paper towel / Hand dryer carbon production using Carbon Trust standard of 1kW/h = 0.54 Kg/CO<sup>2</sup> / Paper towel carbon production using 22.5gms/CO<sup>2</sup> per dry (3 paper towels) / The above is an example for illustrative purposes only, actual figures of your location may vary

