Air Flow Solutions







Hand DryersQuiet, hygienic and hands free

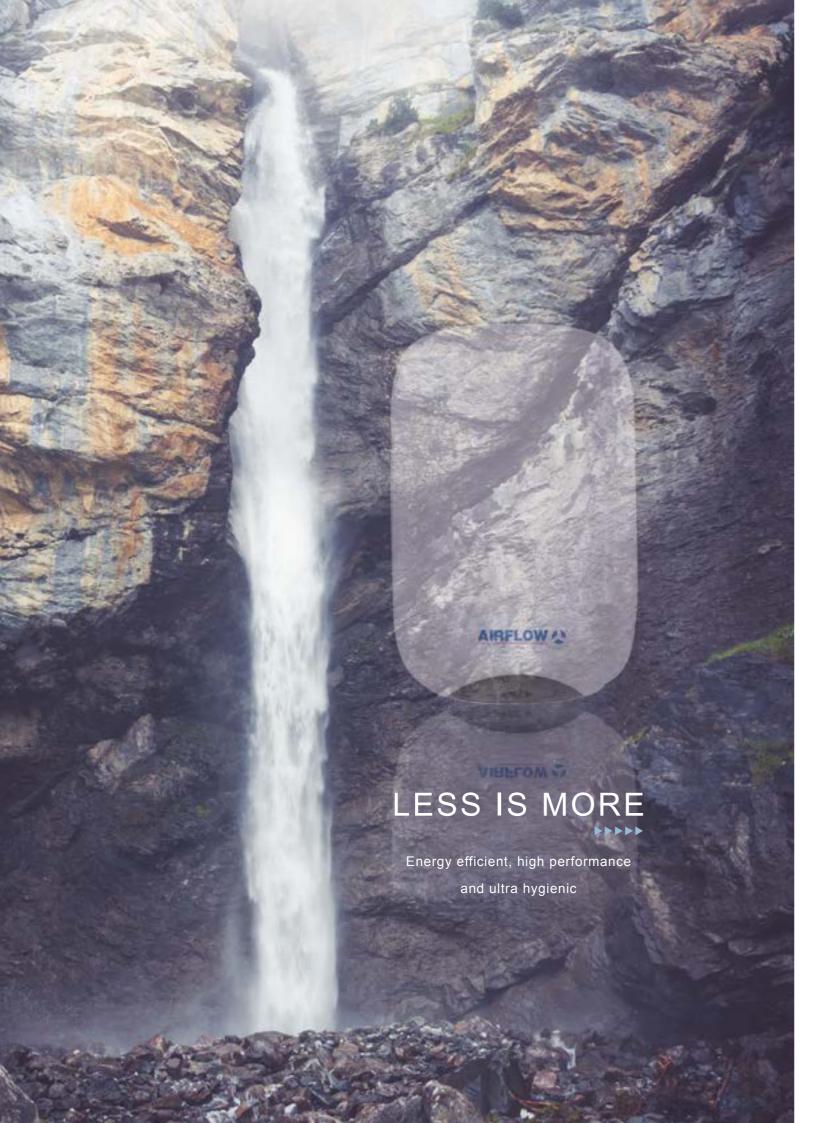












Hand Dryers

Why ecoDRY?

Airflow Developments Limited have recently re-entered the Hygiene Products market segment with a range of "eco - friendly" hand dryers. The ecoDRY series are very efficient, only using a mere 2.3 W per drying cycle. They are exceptionally hygienic with various protection technologies incorporated into the manufacturing process to ensure the product achieves the highest level of protection possible.

Boasting a contemporary design the ecoDRY product will blend into any washroom whilst delivering the performance you would expect of any product from the Airflow stable of products.

ecoDRY mini

ecoDRY mini hand dryers are available in white or Satin Chrome ABS plastic finishes. Being one of the smallest hand dryers on the market, they are ideal for smaller washrooms and where space is limited. They offer customers an ideal entry level product that excels in the performance / energy consumption/ cost parameters.

ecoDRY

ecoDRY 550 hand dryers are available in white ABS plastic and Satin Die Cast Aluminium finishes making them ideal for any washroom. The exceptionally low energy consumption will keep electricity costs at a minimum and help reduce carbon emissions when comparisons are made to other forms of drying your hands.

The new ecoDRY 1100 has a heating element for those who prefer the conventional warm air drying system.

KEEP UP TO DATE ON THE GO



For the latest ventilation news, information, product data and application advice

airflow.com











ecoDRY mini

For use in washrooms



KEY FEATURES

- ABS White Plastic or Satin Chrome
- Automatic Sensor Operated
- Air speed 200 Km/h
- Air flow 110 m³/hr / 31 l/min
- 28,000 rpm
- 400 watt motor / 500 watt heating element
- 20 second drying time
- Low noise level 70 dB(A) at 2 m
- Flow air flow outlet stream of air
- Smallest hand dryer in class less than 10 cm
- Optimum performance/ energy consumption / cost ratio
- CE, IP23 rating and double insulated
- Electricity Supply 220/240 V 50/60 Hz
- 3 Year Warranty

Hand Dryer

Airflow are pleased to introduce one of the world's smallest hand dryers - the ecoDRY mini. The ecoDRY mini is ideal for washrooms where space is limited as it only protrudes less than 10 cm from the wall when fitted. Taking a mere 20 seconds to dry one's hands, it consumes minimal energy and boasts an excellent

performance/ energy consumption/ cost ratio making it the ideal choice for customers looking for an entry level hand dryer.

ecoDRY mini is another inspiring design Airflow is proud to have in their ecoDRY portfolio of hand dryers.





MODELS

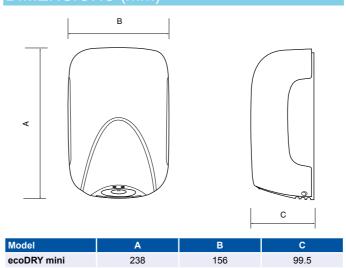
White ABS plastic Chrome ABS plastic



TECHNICAL DATA

Specification	ecoDRY mini White	ecoDRY mini Satin	
Function	Automatic Sensor	Automatic Sensor	
Material	ABS	Die Cast Aluminum	
Colour	White	Satin Chrome	
Absorption Heating Element	500 W	500 W	
Absorption Motor	400 W	400 W	
Total Power	900 W	900 W	
Air Speed	200 km/h	200 km/h	
Fan speed	28000 r.p.m.	28000 r.p.m.	
Air Flow Performance	110 m³/hr / 31 l/sec	110 m³/hr / 31 l/sec	
Drying Time	20 sec	20 sec	
Noise Level (at 2 m)	70 dB(A)	70 dB(A)	
Protection Rating	IP23	IP23	
Electrical Insulation	Class II	Class II	
Certification	CE	CE	
Weight (Kg)	1.2	1.2	
Dimensions (H x W x D)mm	238 x 156 x 99.5	238 x 156 x 99.5	
Product Codes	90000520	90000521	

DIMENSIONS (mm)



FLOW MECHANISM



CONSUMABLES / SPARE PARTS

Replacement carbon brushes are available on request from your ecoDRY mini stockist or visit: airflow.com

















For use in washrooms



KEY FEATURES

- White ABS plastic / satin die cast aluminium
- Air flow 187 m³/hr / 3500 l/min
- Automatic sensor operated
- LED "Blu" down-lighter when in use
- Air speed from 250 Km/h
- ecoDRY 550 Cool air, only 2.3 W per drying cycle
- ecoDRY 1100 Warm air
- Very quick 10 -15 second drying time
- Low noise level from 68 dB(A) at 2m
- Flow air flow outlet blade / air curtain
- Revolutionary double level anti-bacteria protection system
- Agion[®] Silver Antimicrobial treated
- IP23 rating
- 3 year warranty

550 w - 1100 w Hand Dryers

Airflow are proud to present an Eco-Hygienic Drying System – the ecoDRY has double antibacterial protection as the internal plastic parts are treated with Agion® Silver Antimicrobial reducing bacteria on the dryer's surfaces.

ecoDRY offers superior performance in drying time at a very quick 10 – 15 seconds.

ecoDRY 550 cool air unit only consumes 2.3 W per drying cycle hence qualifying for Airflow's ecoair accreditation.

ecoDRY 1100 models have heating elements for those who prefer a conventional warm air drying system.

The product boasts a contemporary design with ergonomic features making it stand out from the competition a drying system to aspire to for your wash room.





MODELS

White ABS plastic

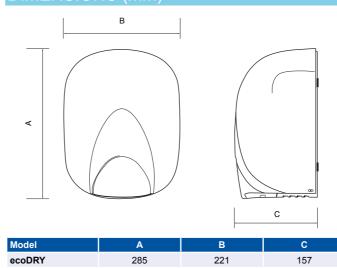
Satin Die cast aluminium



TECHNICAL DATA

Specification	ecoDRY 550 ABS	ecoDRY 550 Satin	ecoDRY 1100 ABS	ecoDRY 1100 Satin
Function	Automatic Sensor	Automatic Sensor	Automatic Sensor	Automatic Sensor
Material	ABS	Die Cast Aluminum	ABS	Die Cast Aluminum
Colour	White	Satin Chrome	White	Satin Chrome
Absorption Heating Element	N/A	N/A	550 W	550 W
Absorption Motor	550 W / 2.3 W per drying cycle	550 W / 2.3 W per drying cycle	550 W	550 W
Total Power	550 W	550 W	1100 W	1100 W
Air Speed	250 km/h	250 km/h	325 km/h	325 km/h
Fan speed	26000 r.p.m.	26000 r.p.m.	30000 r.p.m.	30000 r.p.m.
Air Flow Performance	126 m³/hr / 35 l/sec	126 m³/hr / 35 l/sec	187 m³/hr / 52 l/sec	187 m³/hr / 52 l/sec
Drying Time	10 - 15 sec	10 - 15 sec	10 - 15 sec	10 - 15 sec
Noise Level (at 2 m)	68dB(A)	68dB(A)	75dB(A)	75dB(A)
Protection Rating	IP23	IP23	IP23	IP23
Electrical Insulation	Class II	Class II	Class II	Class II
Certification	CE	CE	CE	CE
Weight (Kg)	3.0	5.0	3.0	5.0
Dimensions (H x W x D)mm	285 x 221 x 157	285 x 221 x 157	285 x 221 x 157	285 x 221 x 157
Product Codes	90000242	90000243	90000518	90000519

DIMENSIONS (mm)



FLOW MECHANISM



CONSUMABLES / SPARE PARTS

Replacement carbon brushes are available on request from your ecoDRY mini stockist or visit: airflow.com















Air Flow Solutions



Always Innovating

Our constant search for new and better ways to save energy, improve the indoor environment and provide you with high quality, reliable and easy to use products that contribute to a low carbon future continues.

visit: airflow.com

for the latest, products, data sheets, application advice and information

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