



Hand Dryers - Clean Hands
A NEW GENERATION OF SMARTER HAND DRYERS

airhygiene.com.au

Healthier Washrooms

Effectively Sanitise and Dry Hands

Remove 99.9% Airborne Bacteria

Remove Odour & Purify the Air

Provide Anti-Bacterial Protection



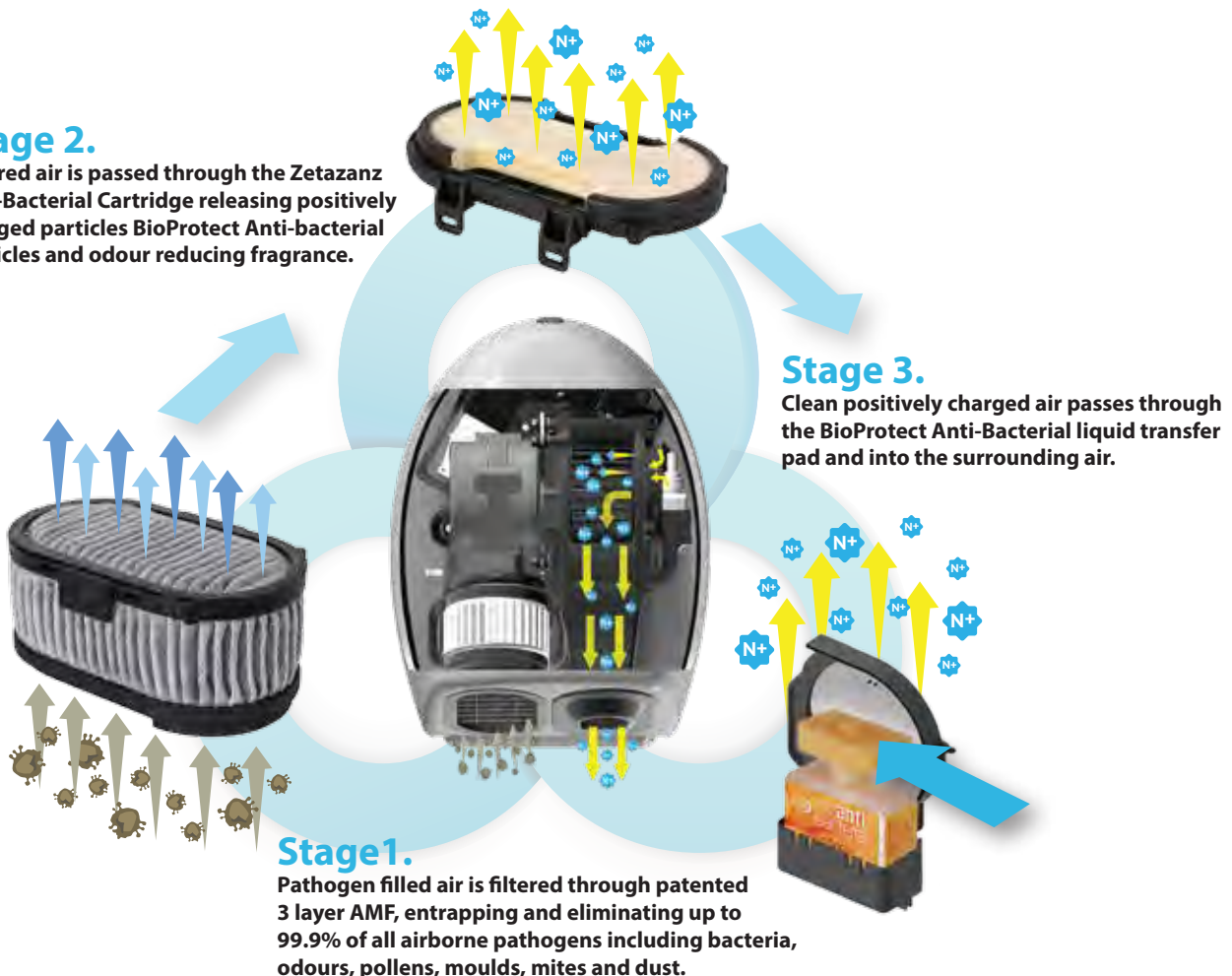
iAm Hand Dryers dry and sanitise hands combating the spread of dangerous contact bacteria in the workplace to assist in the reduction of absenteeism and providing a cleaner environment.

The iAm Hand Dryer system integrates the AMF Filter to clean the air while the Anti-Bacterial Cartridge adds positively charged Anti-Bac and distributes nano-sized particles of BioProtect™ into the hand dryer air stream.

When hands are placed into the air stream as part of the drying process, BioProtect™ particles will attach themselves to the hands providing lasting protection against bacteria. The room will also be filled with nano-sized particles to help the reduction of bacteria and odours long after the person has left the room.

Stage 2.

Filtered air is passed through the Zetazanz Anti-Bacterial Cartridge releasing positively charged particles BioProtect Anti-bacterial particles and odour reducing fragrance.



iAm 3 STAGE AIR MANAGEMENT PROCESS

EFFECTIVE HAND SANITATION FOR YOUR WORKPLACE ENVIRONMENT

S-MODEL



R-MODEL



The iAm Hand Dryer is perfect solution to dry and sanitise hands, combat the spread of dangerous airborne pathogens and bacteria, reduce odours and provide a cleaner, safer washroom.

No other system on the market provides filtered air and an integrated Anti-Bacterial treatment to ensure optimum air quality and create a healthier safer environment.

HAND DRYER FEATURES:

- REMOVES ODOURS AND PURIFIES THE AIR
- ELIMINATES 99.9% AIRBORNE PATHOGENS
- REDUCE WASHROOM SURFACE CONTAMINATION
- REMOVES BACTERIA, MOULDS, YEAST, DUST MITES AND POLLENS FROM THE AIR
- PATENTED AMF CLEAN AIR FILTER
- INTEGRATED ANTI-BACTERIAL TREATMENT
- COST SAVINGS VS CURRENT SYSTEMS
- MODERN PRODUCT DESIGN
- LOW NOISE & LOW ENERGY USE
- 5 YEAR PRODUCT WARRANTY
- SYSTEMS AVAILABLE IN MATT BLACK, GLOSS WHITE & BRUSHED SATIN SILVER

PURE air
hygiene
clean hands
clean air

'iAm Hand Dryer provides bacteria free air to dry hands and provide a cleaner safer washroom by dispersing Anti-bacterial particles onto clean hands and into the surrounding air and washroom surfaces.

NEXT GENERATION CLEAN AIR TECHNOLOGY

Air Management Filter



The patented AMF filters air coming into the Hand Dryer removing airborne pathogens, bacteria, mould, pollens and dust particles from the surrounding environment to provide clean air for drying hands.

Anti-Bacterial Cartridge



Clean air passes through the cartridge and is positively charged with Anti-Bacterial particles which then fill the vacuum sealed chamber of the machine, the air then exits the machine into the atmosphere.

Anti-Bacterial Booster



Anti-Bacterial Booster provides fragranced, positively charged particles from the BioProtect™ that are directly drawn from the Transfer Pad that sits on top of the bottles and enters into the clean airflow.

A NEW GENERATION OF SMARTER AIR MANAGEMENT SYSTEMS

iAm Hand Dryer MODEL: R & S

- Fully automatic
- Vandal resistant die cast or polycarbonate case
- High velocity airflow and high wattage element for rapid drying
- Unique base plate incorporating a power socket allows the unit to be removed without mains disconnection
- Solid state infra-red control (no electromechanical devices)
- Thermal protected motor and element
- Powder coated (die cast) for increased durability, chemical resistance and electrical insulation.
- Colour Options (Standard) Gloss White, Matt Black or Brushed Satin.
- Other colours available as special request with MOQ

Performance Data

Operating noise level: 78-82 dB
 Air Velocity: 11,800 ft/min, 55.88 m/s
 Air Temp at Outlet (standard): 45°C, 113.0°F
 Air Temp at Outlet (eco): 29.5°C, 85.1°F
 Thermal Cut Out: 70°C (+/- 5°C), 158.0°F (+/- 41°F)

Mechanical Data

Weight for R1 & S1: 4.8 kg (BOXED)
 Case Construction: Die Cast Aluminium or Polycarbonate
 Base plate: Passivated Zinc Plated Steel
 Fan Housing: Nylon 66 Vydine 909 25% GF
 Rotor: Nylon 66 Vydine Resin ECO315

Electrical & Electronic Data

Operating voltage range: 21 0 - 240 VAC
 Eco Version Electricity Rating: 590 watts
 Element Version Electricity Rating: 1 250-1500 watts
 Motor: 590 Watt 13000 RPM - thermal protection
 Range: Factory Set at 150mm

Dimensions

S-Model
 Base: 325mm x 250mm
 Projection: 185mm
 Height x Width: 340mm x 235mm
R-Model
 Base: 330mm x 235mm
 Projection: 185mm
 Height x Width: 330mm x 235mm



S-MODEL
Gloss White



S-MODEL
Matt Black



S-MODEL
Brushed Satin



R-MODEL
Gloss White



R-MODEL
Matt Black



R-MODEL
Brushed Satin

PURE **air**
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clean hands
clean air

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