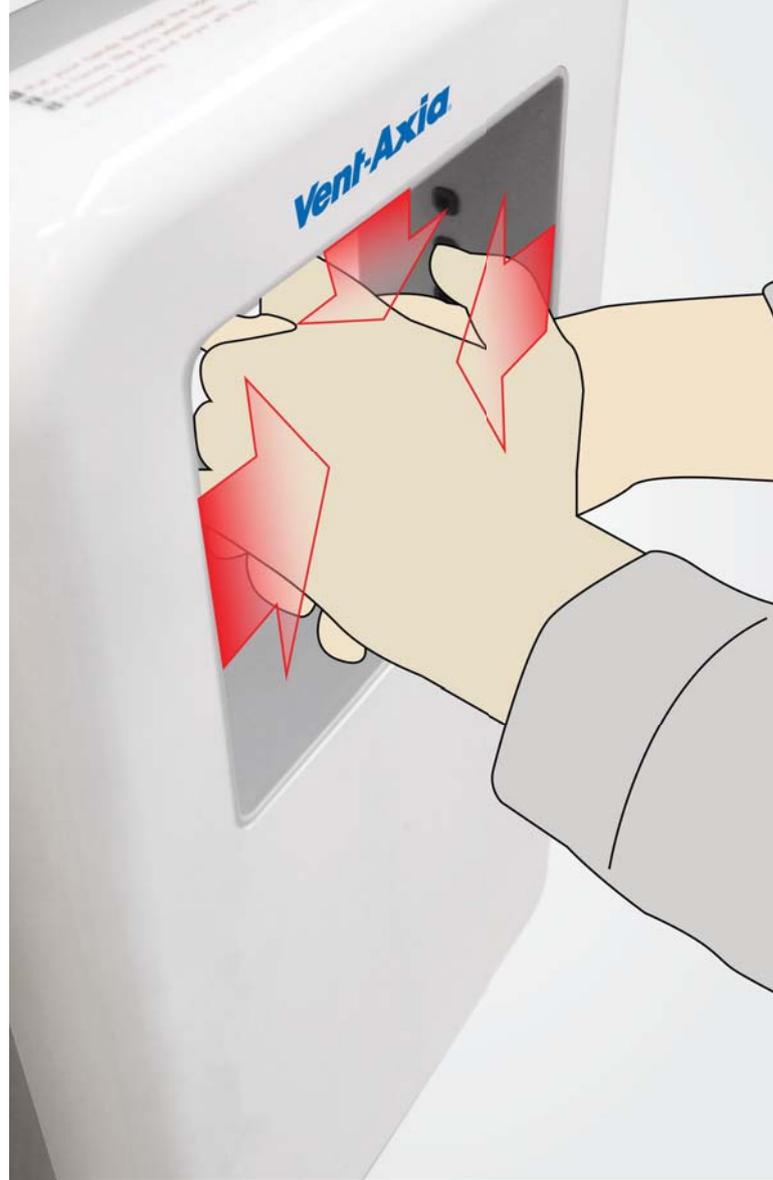


CI/SfB

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1st Edition



Vent-Axia Hygiene Range

Vent-Axia Hygiene Range

Vent-Axia[®]



Why Choose Vent-Axia Hand Dryers?

Vent-Axia has been at the forefront of technical innovation for over 75 years and we understand that hand dryer hygiene is essential in our daily lifestyles.

Vent-Axia has an extensive hand dryer range suitable for use in many locations, from pubs and restaurants to hotels, schools, service stations and retail centres.

Each of our hand dryer products is powerful yet quiet and all our models come in sleek, elegant designs to blend well into any kitchen, bathroom or WC location.

From the new powerful fast-speed JetDry and JetDry3 models to the classic Vent-Axia Dryline+ , our hand dryer products are all designed with energy efficiency firmly in mind, saving you as much as 70% in the equivalent cost of paper towels.

For any situation where hygiene, convenience, economy and safety are all key considerations, trust Vent-Axia's hand dryer range to deliver the solutions you need.

Installer's Choice

Choosing Vent-Axia hand dryers makes your work simple; at Vent-Axia we aim to provide reliable easy to install hand dryers. Our extensive range of hand dryers are easily wall-mounted and can fit onto any flat wall.

User's Choice

We understand that people have busy lives and we try to help you reduce washroom time. With this in mind, our latest range of fast-speed hand dryers dries your hands in just 10 seconds as well as this, our hand dryers are hygienic and help towards a tidy and clean environment.

Some of our hand dryer range now offers anti-bacterial coating, eliminating up to 99% of all bacteria and germs. They also provide a super filter assembly which includes an antibacterial filter, carbon filter and HEPA Filter.

Facilities' Choice

Hand Dryers are an environmentally friendly option in comparison to paper towels. Paper towels cannot be recycled and are often left scattered around toilet floors, leaving the toilet in an unhygienic state and causing a safety hazard. Vent-Axia's energy conserving hand dryers will save as much as 70% of the equivalent cost of paper towels. The maintenance is very simple, with no daily visits to refill paper dispensers.

See our example of the economic benefits of installing hand driers on page 3

Fast-Speed Hand Dryer Range

To keep up with our speedy lifestyles while considering optimum energy efficiency, we now have an extensive range of the quickest hand dryers on the market. At Vent-Axia we are driven by the latest technology, and so all our fast-speed hand dryers have a 10-15 Second dry time, thus reducing washroom time. They also offer up to 70% energy saving when compared to conventional dryers; this reduces carbon emissions without compromising on performance.

Anti-Bacterial Properties

Hand Hygiene plays a key part in the new development of our fast-speed dryers. When hands are wet after washing they can attract the most bacteria, this spread of bacteria can easily be prevented with the use of our fast-speed hand dryers.

The new JetDry range offers fast-speed drying with an intake filter that will stop the bacteria that are already in the bathroom air from being blown around. The new JetDry3 has a built-in anti-bacterial protection on its surface which is provided by the NSF Certified IonPure WPA material, as well as a HEPA filter, eliminating over 99% of any present bacteria.



Vent-Axia Hand Dryers Benefits vs Paper Towels

Using a Vent-Axia high speed 10 second dryer could save you up to £484.80 per year!

- They provide an economical solution and save on replenishment costs
- The environmental benefits are greater in comparison to paper towels
- Hand dryers are safer and aid a tidier and cleaner environment as bins of towels can overflow, leading to more cleaning requirements

Running cost per year



Vent-Axia Fast Dryer

Unit Running Cost/hr	= £0.125 kW/hr*
Unit Running Cost/dry	= £0.00042 energy cost/dry**
200 dries/day	= £0.084 energy cost/day
300 days/year	= £25.20 energy cost/year

SAVE £484.80 per year compared to Paper towels!!

SAVE
£484.80

£25.20 energy cost/year



Vent-Axia Conventional Dryer

Unit Running Cost/hr	= £0.30 per kW/hr*
Unit Running Cost/dry	= £0.00233 energy cost/dry**
200 dries/day	= £0.466 energy cost/day
300 days/year	= £139.80 energy cost/year

SAVE £370.20 per year compared to paper towels!!

SAVE
£370.20

£139.80 energy cost/year



Paper Towels

Pack of 4000 Paper Towels	= £17.00
Average 2 towels/dry	= £0.0085
200 dries/day	= £1.70 cost/day
300 days/year	= £510.00 cost/year

*Calculations are based on electricity cost of £0.125/kW/hr,**running time of 12 seconds for a Fast Dryer and 28 seconds for Conventional Dryer

Hygiene

New Ergonomic JetDry3 Hand Dryer

The innovative new hand dryer, JetDry3®, features the latest drying technology. The patented ergonomic hand dryer boasts a unique ceramic plate that absorbs water then evaporates it, as well as an impressive 10-second dry time.

A cost effective alternative to conventional hand dryers and paper towels, the ergonomic JetDry3® has been designed to allow users to dry their hands in a more comfortable way – horizontally, just like they wash them. At the same time users will be able to watch while the water disappears from their hands into the unique ceramic plate.

Anti-bacterial Properties

The JetDry3® also cleans up when it comes to hygiene. The combination of the built-in NSF certified Ionpure WPA providing anti-bacterial protection on its surface, as well as a HEPA filter eliminates over 99% of any present bacteria. By hygienically drying hands the JetDry3® will help to protect users against winter colds and flu.

Maintenance

The fast-speed hand dryer is easy to maintain and service. The absorbent ceramic plate has the capacity to be used continuously approximately 280 times – that's with no break in use! In between uses the ceramic plate evaporates water meaning the drip tray will need emptying less often. During normal use, water will be evaporated continuously and the ceramic plate will keep absorbing the excess water. Maintenance simply requires cleaning its surface and replacement of the HEPA filter.

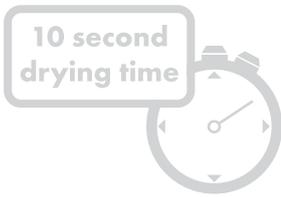


	NEW JetDry3™	6
	JetDry®	7
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	Powerdry	9
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Vent-Axia

Hygiene



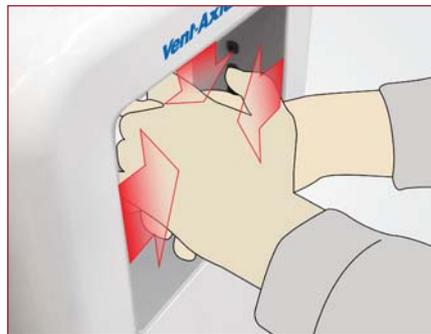


NEW JetDry3™

A Unique Ergonomic Hand Dryer

Features & Benefits

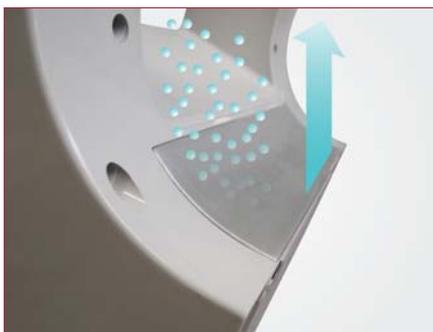
- Unique ceramic water absorbing plate
- 10 second dry time
- Brushed Motor, 350 - 750W
- Air speed 65 - 100m/s
- Plastic mouldings incorporate NSF certified Ionpure WPA
- Heater element On/Off 300 - 450W, adjustable
- Super Filter Assembly: Antibacterial HEPA Filter + Carbon
- 322x560x185mm (WxHxD)
- Weight 12.8kg
- IP23 rated



Dry your hands in a more comfortable way - just like you wash them - and watch while the water disappears in to the unique ceramic plate.

New Ergonomic JetDry3 Hand Dryer

The innovative new hand dryer JetDry3® features the latest drying technology. The patented ergonomic hand dryer boasts a unique ceramic plate that absorbs water then evaporates it, as well as an impressive 10-second dry time.

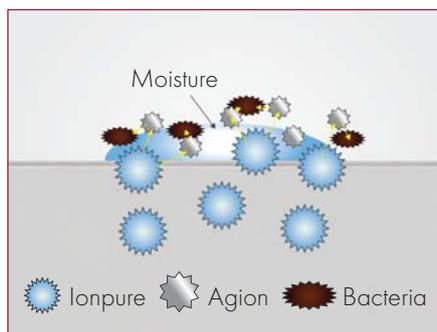


With a ceramic plate that absorbs water then evaporates it, you can forget about problems with the drip tray overflowing.

A cost effective alternative to conventional hand dryers and paper towels, the ergonomic JetDry3® has been designed to allow users to dry their hands in a more comfortable way - horizontally, just like they wash them. At the same time users will be able to watch while the water disappears from their hands into the unique ceramic plate.

Anti-bacterial Properties

The new JetDry3 has a built-in anti-bacterial protection on its surface which is provided by the NSF Certified IonPure WPA material, as well as a HEPA filter, eliminating over 99% of any present bacteria. By hygienically drying hands the JetDry3® will help to protect users against winter colds and flu.



The JetDry3® has built-in anti-bacterial protection on its surface and all ABS components as well as a HEPA filter, eliminating over 99% of any present bacteria.

Maintenance

The fast-speed hand dryer is easy to maintain and service. The absorbent ceramic plate has the capacity to be used continuously approximately 280 times - that's with no break in use! In between uses the ceramic plate evaporates water meaning the drip tray will need emptying less often. During normal use, water will be evaporated continuously and the ceramic plate will keep absorbing the excess water. Maintenance simply requires cleaning its surface and replacement of the HEPA filter.

Models

JetDry3

Stock Ref

403606

Spares

Filter Pack

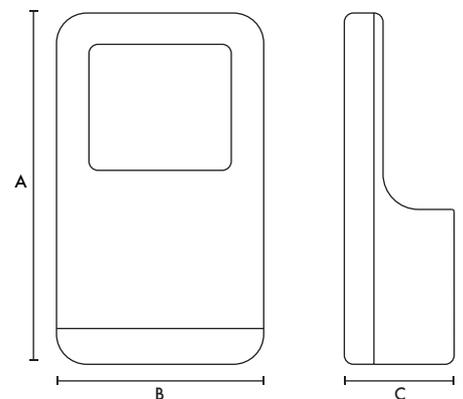
403611

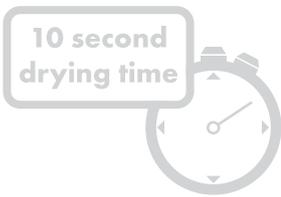
Ceramic Plate

403988

Dimensions (mm)

A	B	C
560	322	185





JetDry™

Double Sided High Speed Hand Dryer

Vent-Axia®

Hygiene

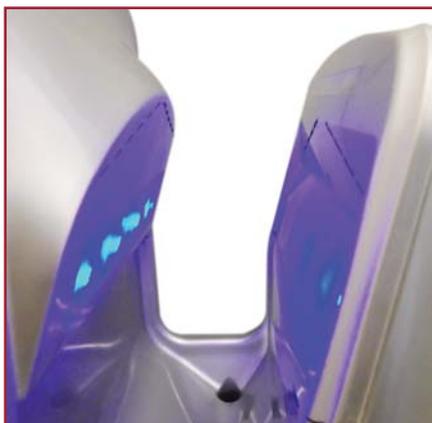


Features & Benefits

- 10 Second dry time
- Lo-Carbon DC Motor, 750W
- Air speed 95 m/s
- Unique blue dry zone indicator
- Antibacterial dust filter
- Heater Element 900-1300W, adjustable/On/Off
- 300x685x220mm (W x H x D)
- Weight 11kg
- IPX4 Rated

Fast-Speed JetDry Hand Dryer

The fast-speed JetDry is one of the quickest hand dryers on the market. Designed to provide a cost effective alternative to conventional hand dryers and paper towels, the innovative Vent-Axia JetDry Hand Dryer has been developed with speed in mind. Boasting a 10-second dry time this automatic double sided high speed unit utilises the latest twin jet style drying technology.



JetDry's twin sided drying technology leads to a class leading 10 second dry.

Installation

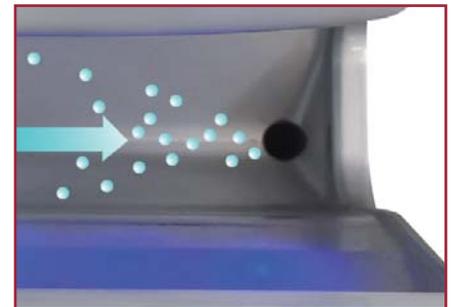
The compact dimensions of the Vent-Axia JetDry Hand Dryer (300 x 685 x 220mm) makes it is easy to install in restricted spaces. Weighing just 11kg the JetDry is IPX4 rated which also adds to the installation versatility. The unit is supplied with a length of flexible Cord for connecting to a suitably rated fused spur if required. The supply use 220-240V 50Hz ~ supply.



With a digital 10 second countdown indicator users know exactly how quickly to withdraw their hands.

Maintenance

With hygiene in mind, the JetDry can easily be kept well maintained. With a drip tray to reduce water dripping on the floor and a replaceable air filter, the JetDry is simple to maintain.



JetDry's drip tray catches water preventing wet floors and possible resulting accidents.

Models

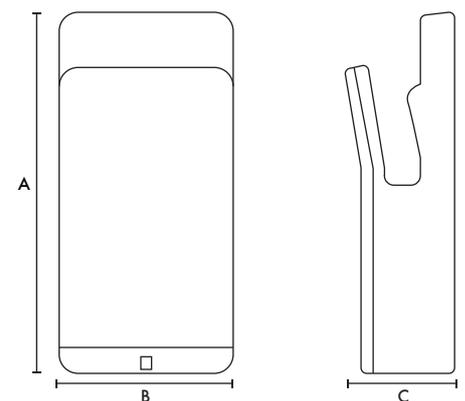
JetDry

Stock Ref

447425

Dimensions (mm)

A	B	C
685	300	220





10 Second Dry Handryers



Tempest®

Polished steel automatic no-touch hand dryer for heavy duty applications.

- 10 second drying time
- Unique blue dry zone indicator
- Cover: Steel. Finish: polished Stainless Steel
- Insulation Earthed Class 1
- 201 x 277 x 175mm (W x H x D)
- Weight 6.6kg (packaged)
- Airflow 116m³/h
- Heater Element 450 - 900W, adjustable/On/Off
- Infrared automatic operation
- 60 second auto shut off
- **IP23** Rated
- Motor speed adjustable
- Motor: Max 18,000rpm brushed motor
- Soft start
- GS Approved



Models

Polished Stainless

Filter Assembly Pack

Filter Replacement

2 pack

Stock Ref

439463

444959

444960



Tempest®

Stainless steel automatic no-touch hand dryer for heavy duty applications.

- 10 second drying time
- Unique blue dry zone indicator
- Cover: Steel. Finish: satin Stainless Steel
- Insulation Earthed Class 1
- 201 x 277 x 175mm (W x H x D)
- Weight 6.6kg (packaged)
- Airflow 116m³/h
- Heater Element 450 - 900W, adjustable/On/Off
- Infrared automatic operation
- 60 second auto shut off
- **IP23** Rated
- Motor speed adjustable
- Motor: Max 18,000rpm brushed motor
-
- Soft start
- GS Approved



Models

Satin Stainless

Filter Assembly Pack

Filter Replacement

2 pack

Stock Ref

439464

444959

444960



Tempest®

Porcelain enamel automatic no-touch hand dryer for heavy duty applications.

- 10 second drying time
- Unique blue dry zone indicator
- Cover: Steel. Finish: porcelain enamel coating
- Insulation Earthed Class 1
- 201 x 277 x 175mm (W x H x D)
- Weight 6.6kg (packaged)
- Airflow 116m³/h
- Heater Element 450-900W, adjustable/On/Off
- Infrared automatic operation
- 60 second auto shut off
- **IP23** Rated
- Motor speed adjustable
- Motor: Max 18,000rpm brushed motor
- Soft start
- GS Approved



Stock Ref

437231



Lo-Carbon eTempest

Epoxy coated automatic no-touch hand dryer for fast drying applications.

- 10 second drying time.
- Insulation Earthed Class 1
- Cover: Steel 1.2 mm thick, epoxy coated
- Dimensions: 250 x 180 x 138.5mm (W x H x D)
- Weight: 3.8Kg
- Heater element 500W, adjustable/On/Off
- Unique blue dry zone indicator
- Infrared range automation
- Rated at 1K - 1.2 kW at 230V
- Airflow 113m³/h
- 60 seconds auto shut off
- **IPX1** Rated
- Motor speed adjustable
- Motor: Max 30,000rpm brushed motor
- Soft start
- GS Approved



Stock Ref

444956

Handryers



Ultradry® SX

Automatic 'no-touch', vandal resistant hand and face dryer for offices, shops, restaurants, pubs, clubs and hospitals. Fast drying feature.

- Cover: LM24 pressure die cast aluminium
- Finish: epoxy/polyester powder coating
- Motor: 5,500rpm, suppressed brushed motor
- Insulation Earthed Class 1
- 264 x 275 x 177mm (H x W x D)
- Weight: 6.0kg (6.6kg packed)
- Sound level: 79 dB(A) at 1m
- Rated at: 2.4kW at 230V
- BEAB Approved
- **IP24** Rated



Stock Ref
20101800SX



Powerdry® SX

Push button operated hand and face dryer for heavy duty applications in public lavatories, factories, railway stations and schools, etc. Fast drying feature.

- Cover: LM24 pressure die cast aluminium
- Finish: epoxy/polyester powder coating
- Motor: 5,500rpm, suppressed brushed motor
- Insulation: Earthed, Class 1
- 264 x 275 x 177mm (H x W x D)
- Weight: 6.0kg (6.6kg packed)
- Sound level: 79 dB(A) at 1m
- Rated at: 2.4kW at 230V
- BEAB Approved
- Supply voltage: 220-240V/1/50-60Hz
- **IP24** Rated



Stock Ref
20101600SX



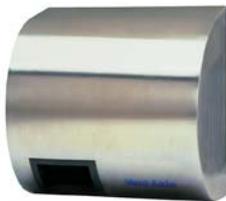
Dryline +

Automatic 'no-touch' operation compact hand dryer. Suitable for smaller office washrooms, kitchens and clinics.

- Cover: ABS.
- Motor: 2450rpm shaded pole induction
- Double insulated appliance
- BEAB approved
- 280 x 275 x 143mm (H x W x D)
- Weight: 2.97kg (3.3kg packed)
- Sound level: 46 dB(A) at 3m
- Rated at: 1.7kW at 230V
- Supply voltage: 220-240V/1/50Hz
- **IP21** Rated



Stock Ref
453915



Ultradry® SX Stainless Steel

Automatic 'no-touch' hand dryer specially designed for high performance hand drying in food preparation areas and hospital applications and eminently suitable for prestige installations. Fast drying feature.

- Cover: Satin polished stainless steel
- 264 x 275 x 177mm (H x W x D)
- Weight: 6.0kg (6.6kg packed)
- Sound level: 79 dB(A) at 1m
- Rated at: 2.4kW at 230V
- Motor: 5,500rpm, suppressed brushed motor
- BEAB Approved
- **IP24** Rated



Stock Ref
20101840SX



Prepdry-Stainless Steel

Designed for food preparation areas and hospital applications where the highest levels of hygiene have to be observed. Automatic 'no-touch' hand dryer.

- Cover: Satin polished stainless steel
- Motor: External Rotor Brushless Motor 2700 rpm
- Insulation Earthed Class 1
- 280 x 270 x 148mm (H x W x D)
- Weight: 4.0kg (4.5kg packed)
- Sound level: 65 dB(A) at 1m
- Rated at: 2.0 kW at 240V
- Supply voltage: 220-240V/1/50Hz
- BEAB Approved
- **IP24** Rated



Stock Ref
20101440



Professional E®

Automatic 'no-touch' hand dryer for smaller office washrooms, kitchens and clinics.

- Cover and base: high gloss, fire retardant ABS/polycarbonate alloy
- Motor: 2700rpm external rotor, brushless motor
- Double insulated appliance
- 262 x 261 x 141 mm (H x W x D)
- Weight: 3.09kg (3.52kg packed)
- Sound level: 65 dB(A) at 1m
- Rated at: 2.0 kW at 240V
- BEAB Approved
- Supply voltage: 220-240V/1/50Hz
- **IP24** Rated



Stock Ref
20101402

Handdryers



Turbodry® White Auto

Automatic hand & face dryer for heavy duty applications where a robust secure design is required.

- Cover: Steel. Finish porcelain enamel coating
- Insulation Earthed Class 1
- Motor: 5,500rpm brushed motor
- 248 x 284 x 202mm (H x W x D)
- Weight 7.5kg
- Sound level 70 dB(A) @1m
- Rated at 2.4kW @ 230 V
- GS Approved
- Unique blue dry zone indicator
- **IP23** Rated



Stock Ref
435427



Turbodry® Chrome Auto

Automatic hand & face dryer for heavy duty applications where a robust secure design is required.

- Cover: Steel. Chrome
- Insulation Earthed Class 1
- Motor: 5,500rpm brushed motor
- 248 x 284 x 202mm (H x W x D)
- Weight 7.5kg
- Sound level 70 dB(A) @1m
- Rated at 2.4kW @ 230 V
- GS Approved
- Unique blue dry zone indicator
- **IP23** Rated



Stock Ref
435430



Turbodry® White Manual

Push button hand & face dryer for heavy duty applications where a robust secure design is required.

- Cover: Steel. Finish: porcelain enamel coating
- Insulation Earthed Class 1
- Motor: 5,500rpm brushed motor
- 248 x 284 x 202mm (H x W x D)
- Weight 7.5kg
- Sound level 70 dB(A) @1m
- Rated at 2.4kW @ 230 V
- GS Approved
- Unique blue dry zone indicator
- **IP23** Rated



Stock Ref
435424



Easy Dry Range

An economical ABS or Metal covered automatic dryer, designed for use in applications where good performance linked with price sensitivity is of paramount importance.

- 2500 - 4200rpm induction motor
- Insulation Earthed Class 1
- 225 x 275 x 160mm (H x W x D)
- Weight: ABS Models - 3.3kg (3.65kg packed), Metal Models - 4.7kg (5.5kg packed)
- Sound levels: from 54 dB(A) at 1m
- Rated: 1.0kW, 1.5kW or 2kW at 240V
- Supply voltage: 220-240V/1/50Hz
- GS Approved
- **IP22** Rated



Models	RPM	Stock Ref
1.0kW ABS	2500	427935
1.5kW ABS	2500	436297
1.5kW+Metal	2500	431515
2.0kW+Metal	4200	427936

Insect Killers



Portable Insect Killer

- High efficiency long life (50,000 hrs) LED bulbs for attracting insects
- Power: 5.5W
- Coverage: 50m²
- ABS fire proof plastic for high safety
- Micro switch for high safety
- Extract fan for high efficiency
- Includes brush for cleaning and maintenance
- Approved to EN60335-2-59 CE/GS/ROHS

Stock Ref

446877



IK50

- Power: 2x8W
- Coverage: 50m²
- Durable ABS fire proof plastic on side panels
- Large removable collection tray for easy cleaning
- High quality aluminium, easy to clean. Crack, fade, scratch and oil resistant
- Fully protected outer mesh
- Energy efficient UV-A lamp
- Wall mountable, suspending or free standing
- Approved to EN60335-2-59 CE/GS/ROHS/REACH/PAH(TUV)

Stock Ref

446878



IK80

- Power: 2x10W
- Coverage: 80m²
- Durable ABS fire proof plastic on side panels
- Large removable collection tray for easy cleaning
- High quality aluminium, crack, fade, scratch and oil resistant
- Fully protected outer mesh
- Energy efficient UV-A lamp
- Wall mountable, suspending or free standing
- Approved to EN60335-2 59 CE/GS/ROHS/REACH/PAH(TUV)

Stock Ref

446879



IK150

- Power: 2x20W
- Coverage: 150m²
- Durable ABS fire proof plastic on side panels
- Large removable collection tray for easy cleaning
- High quality aluminium, easy to clean. Crack, fade, scratch and oil resistant
- Fully protected outer mesh
- Energy efficient UV-A lamp
- Wall mountable, suspending or free standing
- Approved to EN60335-2 59 CE/GS/ROHS/REACH/PAH(TUV)

Stock Ref

446880

Model	Stock Ref	Size	Weight	Coverage	Watts	Spare Bulbs Stock Ref
Portable Insect Killer	446877	200 x 75 x 210mm	0.7kg	50m ²	5.5	-
IK50	446878	340 x 100 x 260mm	1.83kg	50m ²	2 x 8	446937
IK80	446879	388 x 100 x 310mm	2.6kg	80m ²	2 x 10	446938
IK150	446880	646 x 100 x 360mm	3.60kg	150m ²	2 x 20	446939



By Appointment to H.M. The Queen
Suppliers of Unit Ventilation Equipment
Vent-Axia, Crawley, West Sussex

Vent-Axia®

VENT-AXIA CONTACT NUMBERS

Free technical, installation and sales advice is available

Sales Centre:

Domestic & Commercial

Sales Tel: 0844 856 0590
Sales Fax: 01293 565169
Tech Support Tel: 0844 856 0594
Tech Support Fax: 01293 532814

Industrial

Sales Tel: 0844 856 0591
Sales Fax: 01293 534898
Tech Support Tel: 0844 856 0595
Tech Support Fax: 01293 532814

Web: www.vent-axia.com
Email: sales@vent-axia.com

Supply & Service

All sales made by Vent-Axia Limited are made only upon the terms of the Company's Conditions of Sale, a copy of which may be obtained on request. As part of the policy of continuous product improvement Vent-Axia reserves the right to alter specifications without notice.



A British company supporting British manufacturing
Vent-Axia Group Ltd Products you can trust

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