



Ambion 15

The Ambion 15 provides affordable, reliable and supremely effective odour control for washrooms. Units feature a powerful ioniser, which destroys odours and freshens the air. The process keeps air in the washroom fresh and hygienically clean.

Simple to install, with low maintenance and running costs, this versatile modular solution provides affordable and reliable odour control, making it the perfect partner for a wide range of applications.

Product Specification	
Room Area	Treats up to 15m ²
Power	Up to 14W
Supply	230Vac / 1 phase / 50-60Hz
Negative Ion Output	50,000pcs / cm ³
Dimensions	216H x 206W x 90D mm
Weight	1.5 kg
Construction	Grade 304 stainless steel
Mounting	Wall or surface mounted
Stainless steel finish is standard. Colour options available, subject to order volume. Please enquire.	

Plasma Clean Limited, SBIC
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www.plasma-clean.com

Ambion 15 units use plasma ionisation technology to create high levels of charged ions to treat the ambient air and neutralise odours.



The Ambion 15 is suitable for washrooms, hotel rooms, care homes and public waiting areas

Features & Benefits

- Low capital and running costs
- Simple installation and maintenance
- Stylish design with colour options
- Quiet operation
- Compact, lightweight and robust
- Low power
- Stainless steel body



Ambion 25

The Ambion 25 utilises plasma ionisation technology to treat odours in ambient air, leaving the environment smelling fresh and hygienically clean. The Ambion is suitable for a range of environments such as washrooms and hotel rooms.

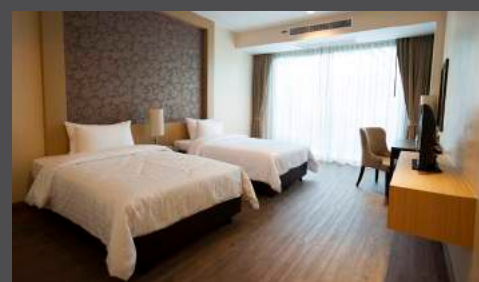
Simple to install, with low maintenance and running costs, this versatile modular solution provides affordable and reliable odour control, making it the perfect partner for a wide range of applications.

Product Specification	
Room Area	Treats up to 25m ²
Power	Up to 14W
Supply	230Vac/ 1 phase / 50-60Hz
Dimensions	216H x 206W x 90D mm
Weight	1.5kg
Construction	Grade 304 stainless steel
Mounting	Wall or surface mounted

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The Ambion 25 Series treats the air by neutralising odours to create a fresher, cleaner smelling environment.



The Ambion 25 series is suitable for a range of environments such as washrooms, hotel rooms, care homes and public waiting areas.

Features & Benefits

- Low capital and running costs
- Simple installation and maintenance
- Aesthetic design
- Compact, lightweight and robust
- Quiet operation
- Environmentally friendly



Ambion 100

The Ambion 100 utilises plasma ionisation technology to destroy odours present in ambient air. The Ambion 100 is suitable for a range of environments such as restaurant kitchens, refuse storage and public waiting areas.

Simple to install, with low maintenance and running costs, this versatile modular solution provides affordable and reliable odour control, making it the perfect partner for a wide range of applications.

Product Specification	
Room Area	Treats up to 100m ²
Operation	Adjustable timer
Power	Up to 45W
Power Supply	230Vac / 1 phase / 50-60Hz
Dimensions	300H x 305W x 100D mm
Weight	4kg
Construction	Grade 304 stainless steel
Mounting	Wall or surface mounted

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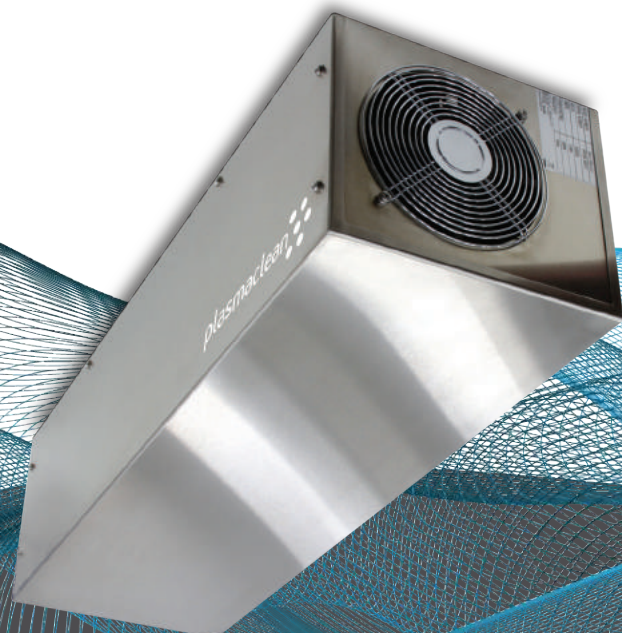
The Ambion 100 treats the air by neutralising odours to create a fresher, cleaner smelling environment.



The Ambion 100 is suitable for a range of environments such as restaurants & takeaways, refuse storage areas, washrooms, hotel rooms, care homes and public waiting areas.

Features & Benefits

- Low capital and running costs
- Simple installation and maintenance
- Aesthetic design
- Compact, lightweight and robust
- Quiet operation
- Environmentally friendly



AirKlean S air disinfection unit

The AirKlean S has been designed to disinfect air in small enclosed spaces – cold stores, production areas, public spaces, in fact anywhere that requires infection and odour control.

The unit is ceiling mounted and has an internal fan which draws air through the unit. Here, the air passes over high intensity UV-C emitters which act on airborne microbes such as bacteria, spores, viruses, moulds, yeast and fungi.

Product Specification	
Dimensions (HxWxL)	190 x 224 x 725 mm
Weight	7kg
Supply	230 v / 50Hz
Power consumption	240W
UV-C emitter	2 x 95W with optional Teflon coating
UV-C emitter life	9,000hrs
Material	Grade 304 stainless steel
Air flow	120m ³ /hr

Safety

The unit does not produce ozone, and has light guards to prevent UV-C light escaping. As a result, the AirKlean S can be used in places where people are present. As an additional safety feature, the UV-C emitters have a special Teflon sheath to protect against breakage.

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Performance data – 91.5% germ kill

UV-C light at 254nm is known as 'germicidal' UV-C because of its lethal effect on micro-organisms. Independent testing has been carried out by Plasma Clean at Leeds University in the UK. Using a biological indicator designed specifically for the pharmaceutical, food and medical device industries, a reduction of 91.5% was shown using *Geobacillus stearothermophilus* spores when exposed to UV-C.

The Benefits:

- Reduces spoilage of fresh produce and extends shelf
- Disinfects 24 hours a day
- Is practically maintenance-free
- Dispenses with the need for chemical cleaners which can be expensive and harmful to health and the environment
- Has an excellent price/ benefit ratio
- Simple to retrofit