

AIR SILENTRANGE

BREATH FRESH AIR PRODUCTS: AS10 // AS10X // AS20 // AS20X // AS20M





Purifi-Air

AIR SILENT RANGE

AIRsteril



HEALTH AND COMFORT CAN BE SERIOUSLY AFFECTED BY POOR QUALITY AIR IN ENCLOSED SPACES

ELIMINATE ODOUR & CONTROL INFECTION

Improve the air quality and eliminate all odours from incontinence and medical conditions. Improve the healthcare of care home residents, staff and visitors alike. The AS20/AS20X/AS20M are completely silent using our unique thermal UV to eliminate unpleasant odours and control harmful bacteria and viruses both in the air and on all exposed surfaces 24 hours a day, 365 days a year.



> HYGIENE PROBLEMS

Air Silent units are completely safe for use in an area of continuous occupation such as care home bedrooms. Poor ventilation, incontinence and medical conditions create bacteria, and in many cases even regular cleaning and disinfecting are simply not enough. The addition of masking agents can make odours worse and do nothing to control the spread of microorganisms.

AlRsteril gets to the root cause of the problem by controlling bacteria, viruses and mould, clearing allergens to improve the air quality. Unpleasant odours are also eliminated creating a more pleasant environment forall.

- > BENEFITS OF USING AIRSTERIL
- Clear embarrassing odours and eliminate masking agents
- > Control bacteria and viruses in the air and on all exposed surfaces
- > Improve infection control and hygiene standards
- > Reduce absenteeism and labour costs

- > Residential care homes
- › Hospital bedrooms
- > Waiting rooms
- Consulting rooms
- > Dentist decontamination rooms
- > Schools & nurseries

	Area Size	10m2	20m2
	Medium odour levels & infection control	AS10	AS20
	High odour levels & infection control	AS10X	AS20X

 Extend the life of carpets and soft furnishings to normal wear life

Improve the care home image and increase occupancy rates

AIR SILENT RANGE



BACTERIACONTROLVIA SILENT OPERATION IN CONSTANTLY OCCUPIED AREAS



AS10 //AS10X



AS20 //AS20X//AS20M

> SERVICING MADE EASY

Power must be disconnected before attempting any servicing and only undertaken by a competent individual. All AIRsteril partners have fully trained engineers to carry out all servicing work.

The AS cover is easily removed by taking out two screws from the base, then the two finger screws removed from the lamp housing plate to allow lamp replacement. Any dust or debris build up should be cleared from the interior. Lamps must be changed on an annual basis to maintain performance.

HOW OUR AIR SILENT SYSTEM WORKS

All AlRsteril units utilise our unique combination of 5 technologies. They eliminate unpleasant odours and control harmful bacteria and viruses 24 hours a day, 365 days of the year.

The AS units are suitable for use in areas of continuous occupation in enclosed spaces which require a silent unit. There are two distinct silent models available, AS10 for smaller rooms up to 15m2 and AS20 for larger rooms up to 25m2, both with X versions for high odour areas or AS20M for allergy and infection control only.

All AS units are completely silent in operation with a blue light visible through the indicator strip at the front. Units should be wall mounted as high as practical for best operation. Designed to be plugged in, with an inline switch, but can also be wired into a fused spur.

TECHNICAL DETAILS

Air Silent Unit Dimensions

285mm (l) x 185mm (w) x 95mm (d) - AS10 // AS10X 345mm(l) x 185mm(w) x 95mm(d) - AS20 // AS20X // AS20M

Power Supply

220-230V 15 watts - AS10 // AS10X 220-230V 18 watts - AS20 // AS20X // AS20M

Set Up

Wall mounted on bracket supplied. Easy for marking two fixed points.

Construction

Anodised aluminium extrusion.

Weight

1.5kg – AS10 // AS10X 1.6kg – AS20 // AS20X // AS20M

Operation

Continuous, indicated by blue lamp. Requires annual lamp change.