# > AERAMAX® PROFESSIONAL III

### The solution that enhances the quality of your entire facility

The **phs AERA**MAX® **PROFESSIONAL III** is a solution that enhances the quality of your entire facility by eliminating odours and removing harmful germs, allergens and other irritants from the air. It is an ideal air purifier for medium sized rooms, with coverage ranging between 30-65m2.

#### Key features:

Seamless integration – the AERAMAX
PROFESSIONAL III is designed to seamlessly
and safely integrate into your facility's environment.
Units are located high up on the wall to improve
air circulation. Mounted easily on any wall,
it will provide worry free air purification
wherever it's needed most.

**Auto detecting technology** – intelligent sensors detect sound, motion and odour to assess a room's occupancy and condition, automatically adjusting to optimise performance, reduce energy consumption and extend filter life.

**Flexible uses** – quiet mode runs at below ambient sound levels, whilst rapid purification mode is initiated when room is unoccupied.



#### Key benefits from hybrid 2-in-1 filter

**HEPA Filtration - Cleans the Air** removes 99.9% of harmful germs, allergens and particulates as small as 0.3 microns safely and easily.

#### Active Carbon - Odour Control

the hybrid 2-in-1 filter, combining activated carbon and HEPA Filter Media, 'adsorbs' odours and volatile organic compounds (VOCs).

# **Well-being - Expression of Care** demonstrates a greater level of

demonstrates a greater level of consideration and concern for staff and visitors by providing a higher overall level of well-being.

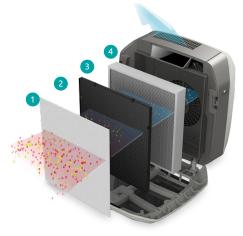


## > phs AERAMAX PROFESSIONAL III – Stand Model

- Fully portable, so can be moved to any location quickly and easily.
- Poor air quality not just linked to the washroom, so stand can be transported to any troublesome area within a building.
- Ideal for moving into individual rooms in care homes, hotels and classrooms.







#### Key benefits from hybrid 2-in-1 filter

- 1 A pre-filter captures and removes large particles and contaminants.
- 2 Carbon filtration adsorbs odours and VOCs.
- 3 True HEPA filtration traps 99.97% of any remaining airborne pollutants\*. Antimicrobial treatment on the HEPA filter effectively reduces the development of bacteria and fungi on the filter.
- 4 PlasmaTrue™ Bipolar Ionisation electrically charges airborne particles to enhance filtration.

<sup>\*</sup> as small as 0.3 microns

Model	phs AERAMAX PROFESSIONAL II	phs AERAMAX PROFESSIONAL III	phs AERAMAX PROFESSIONAL IV
Coverage	20-30m2	30-65m2	60-130m2
Filter	Hybrid 2-in-1 filter combines activated carbon and HEPA Filter Media	Hybrid 2-in-1 filter combines activated carbon and HEPA Filter Media	Hybrid 2-in-1 filter combines activated carbon and HEPA Filter Media
M3/hour (5 fan speeds)	60, 73, 87, 109, 170	129, 158, 190 ,238, 374	260, 316, 381, 476, 748
Dimensions	566 x 348 x 102mm	508 x 533 x 228mm	497 x 881 x 228mm
Weight	4.8kg	9.2kg	15.1kg
Service frequency	1 pa	1,2,4 pa	1,2,4 pa
EnviroSmart sensor technology	✓	✓	✓
Filter indicator lights	✓	✓	✓
Plasma true ionizer	✓	✓	✓
Stand option	Accessory	Separate Model	n/a
Electrical	Hardwire – Recess Kit Wall/ Stand – Plug	Hardwire – Wall Mount Plug – Stand Model	Hardwire – Wall Mount
Standard term	5 уг	5 уг	5 уг

#### Room size guidelines

**Standard environment:** 65m2 (2 x full air exchanges per hour)

**High footfall environment:** 32.5m2 (4 x full air exchanges per hour)

