



DE ROOSBERG

Dier Medisch Centrum

THE OPERATING AREA IS NOW CLEANER THAN THE OTHER ROOMS IN THE PRACTICE!

CLEAN AIR, CLEANER FACILITY

CUSTOMER:

VETERINARY MEDICAL
CENTRE DE ROOSBERG

PROJECT:

Air cleaning in the operating
rooms

LOCATION:

Dier Medisch Centrum
de Roosberg, Bavel,
Netherlands

TARGET AUDIENCE:

Vets

The challenge:

Unpleasant odors and fragrances, hair and pet dander are some of the typical pollutants in vet practices. Animals that are ill, being vaccinated or need operations bring all kinds of pollution into the operating rooms. This contamination exposes practitioners and pet owners to health problems. People with allergies or respiratory conditions such as asthma or bronchitis are among those worst affected.

- » Frequent cleaning does not help to clear the air
- » Masking sprays and cleaning products can be a source of irritation to the skin, eyes and throat
- » Bacteria, viruses and particulate matter float around without us seeing them

The solution

AeraMax® Professional AM IV units were installed in the operating rooms. These powerful air treatment units are equipped with EnviroSmart technology, intelligent sensors that continuously monitor the occupancy and condition of the room. The sensors detect sound, movement and odours then automatically switch the machine into its optimal setting. When the air is clean again the unit turns into standby mode to save energy and extend filter life.

“ AeraMax® Professional effectively cleans the air and removes unpleasant odors in the operating room ”

Janneke de Ruijter Veterinarian

AERA MAX®
P R O F E S S I O N A L

The results

AeraMax® Professional cleans the air in four steps. The pre-filter removes larger particles including dust. The Hybrid Filter eliminated unpleasant odours from the practice, while the HEPA filter captures particulate matter (PM2.5 and PM10) and also all bacteria, viruses and allergens. A plasma ionizer then electrically charges the last particles to enhance filtration.

AeraMax® Professional air purifiers are designed for installation in busy areas with a high concentration of pollution. A rugged housing, superior components and highly efficient filters combine to give a durable and reliable performance. The result is noticeably clean air.

The view of DMC de Roosenberg

AeraMax® Professional has been operating for several months in the operating room and measurements have shown that this is now even cleaner than other areas of the practice. The typical concentration of particulate pollution in our practice is reduced, of course we can't see this because even before AeraMax was installed those pollutants were invisible.

It is a great relief now that odours are removed from the operating room. It almost smells as fresh at the end of the day as it does in the morning and our employees feel healthier. We use the AeraMax® equipped rooms to rest and to breathe clean, fresh air. After all, our health is the most important thing and we recommend AeraMax® Professional for everyone that adheres to a clean and healthy work environment.



QUESTIONS?

Call us. We are happy to answer your questions or make an appointment to measure your air quality.

01302 836800



FOR MORE INFORMATION

Visit our website for more information about indoor air quality and AeraMax® Professional.

www.aeramaxpro.co.uk



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