



CASE STUDY >

Tandartsen Dentist Office

See how AeraMax® Professional helped the treatment and waiting rooms smell fresh and clean.

“AeraMax® Professional effectively cleans the air and removes unpleasant odors from the treatment room and waiting area”

-Jaap Christiaansen, Dentist

THE CHALLENGE

Medicinal odors, including the strong smell of disinfectants, in addition to particulate matter, bacteria and viruses are some of the typical contaminants found in a dental practice. In some instances the typical dentist smell even causes a fear of going for treatment. Prolonged exposure to these pollutants can also cause serious health problems. A good air purifier should therefore be an essential in this environment.

THE SOLUTION

AeraMax® Professional AM III was installed in the treatment room and the larger AM IV in the waiting area. These powerful air purification units are equipped with EnviroSmart™ technology, intelligent sensors that continuously monitor the occupancy and condition of the room. The sensors detect sound, movement and odors, and automatically adjust the machine into its optimal setting. When the air is clean again, the unit turns to standby mode to save energy and extend filter life.



THE RESULT

AeraMax® Professional cleans the air in four steps. The pre-filter removes larger particles including dust. The activated carbon filter eliminates unpleasant medicinal odors from the practice. 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 areas with a higher concentration of pollutants. A rugged housing, superior components and highly efficient filters combine to give a durable and reliable performance . The result is noticeably clean air that smells fresher.

Particle count measurements showed that the airborne contamination such as bacteria, viruses, particles and allergens were efficiently filtered out of the room with AeraMax® Professional. The typical smell of the dental practice has gone, quickly and quietly.

Patients and assistants have noticed the difference of AeraMax® Professional in the waiting room. Now the typical smell of a dental practice is greatly reduced and it smells fresh, allowing the more anxious patients to wait at ease. AeraMax® Professional is an absolute must for anyone who appreciates a clean and healthy environment.



READY FOR CLEANER AIR IN YOUR FACILITIES?

Find out how AeraMax Professional can help today. aeramaxpro.com

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