Go beyond surface clean.

Clean Air, Cleaner Facility.

To learn more about AeroMax® Professional products including specs, CAD files, CFD Study Video and more visit us at aeramaxpro.com or call 1-800-477-7940.

AeroMax® Professional is part of Fellowes Brands™, an industry leader in home, workplace and mobile technology solutions.

100 YEARS Innovation in Motion™ Since 1917
**INDOOR AIR MATTERS**

On average, we consume:

- 2.5 CUPS WATER/DAY
- 4.7 LBS FOOD/DAY

**3,000 GALLONS AIR/DAY**

We spend 90% of our time indoors and nine hours every day sharing spaces with others.1,2

Although we don’t usually give much thought to indoor air quality, we should. The air we breathe indoors is up to 5x MORE POLLUTED THAN OUTDOOR AIR.

**FLU CAN SPREAD TO OTHERS UP TO 6’ AWAY**—mainly by droplets from coughing, sneezing or talking and can live in the air for several hours. Viral transmissions, which can already TRAVEL UP TO 160’ ON THEIR OWN, can be accelerated or spread by a building’s HVAC system.5

While we all recognize the need to wash our hands and clean surfaces like doors, tabletops, bathrooms, etc., it’s not enough. **WE NEED TO CLEAN THE AIR.**

**WHAT’S IN THE AIR?**

- Bacteria / Viruses
- Allergens (Pollen & Ragweed, Mold, Pet Dander, Dust Mites)
- VOCs (Volatile Organic Compounds, Cigarette Smoke, Smog)
- Odors

Bad air impacts the bottom line:

- **PRODUCTIVITY**
  - \$220 BILLION DOLLARS evaporates from the economy every year in lost productivity from sick days.6

**THE BENEFITS OF CLEANER AIR**

- **BREATHE EASIER**
  - 99.97% of harmful germs, allergens and particulates are removed safely and easily.*

- **INCREASED PRODUCTIVITY**
  - Improved indoor air quality improves mental tasks, like concentration and recall, and can reduce absenteeism due to illness.

- **INCREASE LoyalTY**
  - Clean air—free from contaminants and harsh odors—shows care and concern for the well-being of your facility’s occupants and customers.

*as small as 0.3 microns
“Clean air helped me deliver a CLEANER facility.”

Nick Miller
General Manager
LEGOLAND® Discovery Center

DELIVERING A GREAT GUEST EXPERIENCE

Kid-centric LEGOLAND® Discovery Center’s restrooms are visited by hundreds or thousands of visitors every day. Keeping them clean is challenging.

Air fresheners only mask bathroom odor and do nothing to prevent the airborne germs that accompany them. For a truly clean facility, LEGOLAND® installed AeraMax Professional air purifiers in each of its facility’s restrooms, resulting in a significant improvement in key performance indicators (KPI) for facility cleanliness.

“Since installing the AeraMax Professional units, complaints have been removed—almost immediately.”

CASE STUDY:
EVERGREEN HEALTH SERVICES, BUFFALO, NY

Vice President of Facilities Gary Williams needed to remove germs and odor from the air to provide a clean and welcoming environment for staff and clients. With a significant number of clients that are homeless or near homeless and have compromised immune systems, it was vital to provide a clean facility. Williams installed AeraMax Professional III units in the restrooms. Because AeraMax Professional has worked so well, he is going to install units in the waiting area, to reduce the exposure of people with compromised immune systems to airborne germs, pathogens and allergens.

AeraMax Professional is working—in places like schools, restaurants, office buildings and other public spaces—purifying the air in common areas, where it’s needed most, and offering a better overall experience for students, staff and guests.

“The indoor air quality issues we were having completely went away.”

CASE STUDY:
HINSDALE MIDDLE SCHOOL, HINSDALE, IL

When a series of architectural changes at Hinsdale Middle School caused indoor air quality (IAQ) issues, Director of Operations at Community Consolidated School District 181, Mike Vilendrer, turned to AeraMax Professional. Eight months after installation in a science lab, art room, classroom and the band room, the problems vanished into clean air—with one art teacher noting a significant drop in absences compared to past years.
Health Care Facilities
Facilities are cleaner because AeraMax Professional removes 99.9% of germs and allergens from the air—including the airborne influenza virus—without the use of chemicals.

Office Buildings
By eliminating the Volatile Organic Compounds (VOCs) found in carpeting, office furniture and cleaning chemicals, and germs like the flu, businesses can save nearly $2,650 per employee, per year, in decreased absenteeism.²

Schools
Capturing airborne germs, allergens and VOCs creates a healthier environment and contributes to improved attendance and focus.

Assisted Living Facilities
Providing an environment with clean indoor air and absence of odor presents a positive image to current residents, and also creates strong value for prospective families.
Restrooms

A smelly bathroom can be a big problem. 64% of Americans will think twice about returning to a facility after an unpleasant restroom experience. AeraMax Professional is designed to integrate easily into these spaces—assisting you in providing an outstanding overall guest experience.

Hospitality

When people converge in indoor hospitality environments, they bring outside germs and viruses with them. AeraMax Professional is engineered to clean the air where it’s needed most. Patented EnviroSmart™ technology responds to the environment, allowing for efficient and low-maintenance operation.

MEET AERAMAX PROFESSIONAL

AeraMax Professional commercial-grade air purifiers are engineered to clean the air where it’s needed most. Patented EnviroSmart™ technology responds to the environment, allowing for efficient and low-maintenance operation.
HOW IT WORKS

AeraMax Professional cleans the air in four steps:

1. A pre-filter captures and removes large particles and contaminants
2. Carbon filtration adsorbs odors and VOCs
3. True HEPA filtration traps 99.97% of any remaining airborne pollutants*
4. Anti-microbial treatment enhances the life of bacteria and fungi on the filter
5. PlasmaTrue™ Bipolar Ionization electrically charges airborne particles to enhance filtration

*as small as 0.3 microns

SEAMLESS INTEGRATION

The AeraMax Professional was designed to seamlessly integrate into your facility’s environment. Units are unobtrusive and aesthetically-pleasing, mounting easily on any wall, so you can provide worry-free air purification wherever it’s needed most.

ENVIROSMART TECHNOLOGY

Intelligent sensors detect sound, motion and odor to assess a room’s occupancy and condition, automatically adjusting to optimize performance, reduce energy consumption and extend filter life.

THE SCIENCE OF CLEANING THE AIR

A Computational Fluid Dynamics study demonstrates how AeraMax Professional systems improve air quality by diluting and removing airborne contaminants.

Independent laboratory testing shows AeraMax Professional CAPTURES 99.9% OF THE AIRBORNE INFLUENZA VIRUS.

Independent Laboratory Influenza Study – March 2015

8. “Student Health and Academic Performance” U.S. Environmental Protection Agency
ONE SOLUTION. LOTS OF CHOICES.

No one facility is the same. That’s why we offer our industry-leading commercial grade air purifiers in a variety of sizes—so you get the room coverage you need.

All our models offer unmatched air filtration, via True HEPA filtration. All tackle harmful germs, viruses, VOCs and odors. And each benefits from EnviroSmart™ technology, sensing when to purify the air. You just have to pick the size you need. And whether you want a wall-mounted or freestanding unit. And then there are the finishes to consider. Like we said: choices.

AERAMAX PROFESSIONAL AM II
CLEANS UP TO 300 SQ. FEET

CERTIFIED BY AAFA
AeraMax Professional is the first commercial-grade air purifier to earn asthma & allergy friendly™ certification from the Asthma and Allergy Foundation of America (AAFA). This certification is awarded to air cleaning products that have been scientifically proven to reduce allergens.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Item Number (Wall Mount)</th>
<th>Item Number (Floor Stand)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9406101</td>
<td>9540901</td>
</tr>
<tr>
<td>Dimensions (WxHxD):</td>
<td>Dimensions (WxHxD):</td>
</tr>
<tr>
<td>22.6” x 14” x 4.08”</td>
<td>25.25” x 16.25” x 3.25”</td>
</tr>
<tr>
<td>Weight of system</td>
<td></td>
</tr>
<tr>
<td>10.6 lbs.</td>
<td></td>
</tr>
<tr>
<td>Sound pressure levels,</td>
<td></td>
</tr>
<tr>
<td>each fan speed (dB):</td>
<td></td>
</tr>
<tr>
<td>45, 48, 51, 60, 64</td>
<td></td>
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<tr>
<td>Air Delivery, 5 speeds:</td>
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<td>CFM:</td>
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<td>35, 43, 51, 64, 100</td>
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<tr>
<td>Power Requirements:</td>
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</tr>
<tr>
<td>120v, 60 Hz, 2A</td>
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</tr>
<tr>
<td>Power Consumption (watts):</td>
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</tr>
<tr>
<td>5, 7, 11, 33, 55</td>
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</tr>
<tr>
<td>Motor:</td>
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<tr>
<td>Single motor, encased brushless DC motor, thermal and overcurrent protection, designed for low noise, long-term continuous use at high RPM</td>
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</tr>
<tr>
<td>Air intake / outlet:</td>
<td></td>
</tr>
<tr>
<td>Sides / Top</td>
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</tr>
<tr>
<td>Control panel:</td>
<td></td>
</tr>
<tr>
<td>Capacitive touch</td>
<td></td>
</tr>
<tr>
<td>Sensors:</td>
<td></td>
</tr>
<tr>
<td>EnviroSmart™ - VOC, audio and motion</td>
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<td>Housing material:</td>
<td>UV stabilized ABS</td>
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<tr>
<td>Operating temperature /</td>
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<tr>
<td>humidity level:</td>
<td>50°F - 104°F (10°C - 40°C) / up to 60%</td>
</tr>
<tr>
<td>Warranty:</td>
<td>3 Year Limited Warranty</td>
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</table>

ACCESSORIES

<table>
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<tr>
<th>Item Number</th>
<th>Dimensions</th>
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</thead>
<tbody>
<tr>
<td>9543001</td>
<td>25.25” x 16.25” x 3.25”</td>
</tr>
<tr>
<td>9543002</td>
<td>12.7” x 15.9” x 8.37”</td>
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</table>

FILTER SOLUTIONS

<table>
<thead>
<tr>
<th>STANDARD - 1¾” HYBRID</th>
<th>HEPA ONLY 1½” TRUE HEPA with antimicrobial treatment</th>
<th>CARBON ONLY 1½” Activated Carbon</th>
<th>CARBON BOOSTERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suggested Usage</td>
<td>Applications where viruses, germs and allergens are of concern</td>
<td>Applications where viruses, germs and allergens are of concern</td>
<td>Applications with high odor or VOCs and germs, viruses and allergens are of minimal concern</td>
</tr>
<tr>
<td>Estimated Filter Life*</td>
<td>1 Year</td>
<td>2 Years</td>
<td>1 Year</td>
</tr>
<tr>
<td>Item Numbers</td>
<td>9544501</td>
<td>9544301</td>
<td>9544601</td>
</tr>
</tbody>
</table>

*Actual useful filter life will vary depending on application
AERAMAX PROFESSIONAL AM III
CLEANS 300 TO 700 SQ. FEET

SPECIFICATIONS
- Weight of system (including filters): 20.2 lbs. (9.16 kg)
- Air Delivery, 5 speeds (CFM): 76, 93, 112, 140, 220
- Sound pressure levels, each fan speed (dB): 38, 41, 48, 52, 67
- Power Requirements: 120v, 60Hz, 2A
- Power Consumption: 175W
- Electrical safety certification: UL, Energy Star
- Motor: Single motor; encased brushless DC motor, thermal and overcurrent protection, designed for low noise, long-term continuous use at high RPM
- Air intake / outlet: Bottom / Top
- Control panel: Capacitive touch, internal access only
- Housing material: UV stabilized ABS
- Operating temperature / humidity level: 41 to 104F (5 to 40C) / Up to 60%
- Warranty: 5 Year Limited Warranty

DIMENSIONS
- Wall mount: 20 x 21 x 9 in. (50.8 x 53.3 x 22.8 cm)
- Floor stand: 20.8” x 10.6” x 22.7”

FILTER SOLUTIONS
- Standard
  - 3/8” Carbon
  - 2” TRUE HEPA
- Hybrid
  - 1” Carbon
  - 1” TRUE HEPA
- High Odor/VOC
  - 2” Carbon

MACHINE ITEM NUMBERS
- AM III WALL MOUNT: 9416201, 9450001, 9416301, 9451201
- AM III FLOOR STAND: 9436201, 9434601, 9436301, 9435801
- AM IV WALL MOUNT: 9446201, 9434901, 9446301, 9436401
- AM IV FLOOR STAND: 9436801

COLOR
- Stainless Finish
- White
- Graphite

AERAMAX PROFESSIONAL AM IV
CLEANS 600 TO 1400 SQ. FEET

SPECIFICATIONS
- Weight of system (including filters): 33.3 lbs. (15.1 kg)
- Air Delivery, 5 speeds (CFM): 153, 186, 224, 280, 440
- Sound pressure levels, each fan speed (dB): 42, 44, 51, 53, 68
- Power Requirements: 120v, 60Hz, 2A
- Power Consumption: 175W
- Electrical safety certification: UL, Energy Star
- Motor: Dual motors; encased brushless DC motor, thermal and overcurrent protection, designed for low noise, long-term continuous use at high RPM
- Air intake / outlet: Bottom / Top
- Control panel: Capacitive touch, internal access only
- Housing material: UV stabilized ABS
- Operating temperature / humidity level: 41 to 104F (5 to 40C) / Up to 60%
- Warranty: 5 Year Limited Warranty

DIMENSIONS
- Wall mount: 19.6 x 34.7 x 9 in. (49.7 x 88.1 x 22.8 cm)
- Floor stand: 34.8” x 10.6” x 22.7”

FILTER SOLUTIONS
- Standard
  - 3/8” Carbon
  - 2” TRUE HEPA
- Hybrid
  - 1” Carbon
  - 1” TRUE HEPA
- High Odor/VOC
  - 2” Carbon

MACHINE ITEM NUMBERS
- AM IV WALL MOUNT: 9450001, 9416301, 9451201
- AM IV FLOOR STAND: 9435801

COLOR
- Stainless Finish
- White
- Graphite

FILTER SOLUTIONS
- Suggested Usage
  - Standard: Applications in which higher levels of viruses, germs or allergens
  - Hybrid: Applications in which viruses, germs, allergens and odor are of concern
  - High Odor/VOC: Applications with high odor or VOC’s and where germs, viruses and allergens are of minimal concern
- Estimated Filter Life:
  - Standard: 3/8” Carbon: 6 Months
  - Hybrid: 12 Months
  - Carbon: 2 Years
- Item Numbers

* Actual useful filter life will vary depending on application.