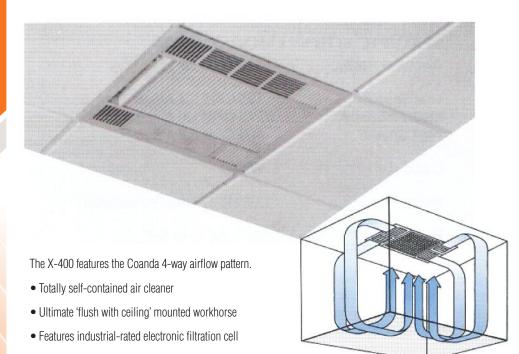


AQE - X-400 - CEILING MOUNTED AIR CLEANER SPECIFICATION SHEET

X-400 Smokemaster® High Efficiency Electronic Air Cleaner

Commercial Indoor Air Quality Solutions



Superior performance and time tested design makes the Smokemaster® an excellent choice for removing tobacco smoke, pollen, mold spores and dust.

















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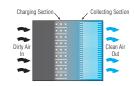
SMOKERS LIKE CLEAN AIR TOO!

The Model X-400 Electronic Air cleaner:

- Comprehensive
- Inconspicuous
- Economical
- Quiet
- · Assures your indoor air quality

FEATURES & BENEFITS

- High Efficiency Removes dust, smoke, pollen and other particles using high efficiency electronic collector cells.
- Inconspicuous The attractive grille fits flush with the ceiling and is completely inconspicuous! The cabinet is hidden in the unused space above the ceiling.
- Quiet Three-speed controller is standard and allows for quiet operation without sacrificing effectiveness. It's ideal for private offices, conference rooms or other areas where noise levels may be a factor.
- Easy Installation Special-mounting brackets simplify the installation and do not require any additional space above cabinet height of 13 5/8".
- Coanda Airflow Effective 360° Coanda airflow gently and evenly distributes clean air and returns dirty air to the unit. Coanda airflow destratifies air and eliminates "stuffy" air pockets.
- Economical Permanent electronic collector cell assures low operating cost by eliminating costly filter replacements. Moreover, because collector cells offer no airflow restriction, only limited horsepower is necessary, thus reducing noise and electrical draw.
- Comprehensive Two activated carbon filters for odor control included.



HOW THE X-400 WORKS

Contaminant particles, such as those in tobacco smoke, receive an electrical charge as they pass into the electronic cell and are then attracted to oppositely charged collector plates, where they are held, similar to the way that metal filings collect to a magnet. The air vent provides dilution control of gaseous contaminants. Standard activated carbon filter absorbs odors and gases to further freshen the air.

SPECIFICATIONS / MODEL X-400

ELECTRICAL RATING: 120V 50/60 Hz or

220V 50/60 Hz

LOW SPEED: 175 CFM / .4 Amps MEDIUM SPEED: 275 CFM / .6 Amps HIGH SPEED: 400 CFM / .8 Amps

COLOR: White or Black

MOTOR: .05 Hp Thermally Protected

DIMENSIONS: 24" x 24" x 13 5/8" WEIGHT: 44 lbs. installed

54 lbs. shipping

PRIMARY FILTER

COLLECTION AREA: 52.9 Sq. Ft.

SORBENT MEDIA: 2 Carbon Post Filters

AIR CLEANING EFFICIENCY: Up to 99.7% (ASHRAE 52.2)

OPTIONAL ACCESSORIES

- Remote Fan Speed Control

- Electronic Cell Wash Tank

- Cell Cleaner Concentrate



Specifications subject to change without notice

This product is not available for resale or installation in California.



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