

COMMERCIAL AIR CLEANER AND IONISER AC 8000



The Aironic AC 8000 is an all new low-profile commercial Air Purifier from Aironic that has been especially developed for the hospitality and entertainment industries.

The Aironic AC 8000 literally cleanses the air in clubs, hotels, restaurants, supermarkets, department stores, waiting rooms, office space, in fact, anywhere the air could be cleaner.

It features a powerful whisper quiet 89 watt motor, that processes 960m³ of air every hour whilst its filtration and ion emitter system removes particles like dust, allergens, irritants, bacteria, gases and particulate pollutants. The AC 8000 has real therapeutic value as it helps to relieve the symptoms associated with asthma, allergy, respiratory disorders and allows you to enjoy that country-clean, fresh-air feeling.

Behind the smooth low profile fascia AC 8000 dual filtration and ionisation system scrubs the stale air and removes cigarette smoke, cooking smells, odours and moulds. Floating dust is dramatically reduced and the cleaning of furniture and furnishings is reduced to an absolute minimum. Static build-up around machines is also reduced, thus protecting your precious investment and leaving you fresh, alert and ready for business.

With The Aironic AC 8000 you're safe, your employees are happy, and your visitors, clients and guests will be delighted. Reap the benefits from the healthy new environment you create with Aironic.



AIRONIC

Products for Life

Aironic - 20 years of research and development in ionising technology and exporting to 30 countries worldwide.

The AC 8000 is easy to install in any suspended ceiling with standard tile panels. For larger installations you can control up to 4 units at once with the Aironic 5 speed controller (VSC). The AC 8000's powerful integral motor and centrifugal fan effectively draws in all surrounding contaminated air; it's layered electrostatic and activated carbon filter system traps even the smallest dirt particles. Clean out-going air is then charged with negative ions to restore the natural ion balance. Ideal for areas up to 200 m².



TECHNICAL SPECIFICATIONS*

Model	AC8000
Dimensions	595mmW x 595mmD x 50mmH (to ceiling) + 204mm (above ceiling)
Weight	18kgs
Input	240 VAC, 50Hz
Power	89W max
Output Voltage	8.75 kV DC nominal
Effective Range	200 m ²
Ion Output	1,000,000/cc @ 1m
Emitter	4 needles twin cluster configuration, 180 degree coverage
Fan Type	Centrifugal backwards curved
Filter Type	Layered electrostatic and activated carbon (replacement)
Total Filter Area	0.85 m ²
Filter Efficiency	99.998% @ 1 micron (HEPA grade Filter Efficiency)
Casing	Powdercoated steel with venturi fascia
Filter Life	Up to 4 months (proportional to air pollution)
Motor Capacity	950 m ³ per hour
Replacement Parts	Filter cartridge - AF8000, Emitter needles-EP4 Carbon Filter - CF8000

* Specifications subject to change without notice.

Aironic AC 8000 is listed as a Therapeutic device by the Australian Health Department - (AUSTL54199) - (TGAIN: 68924)



ACN 002 594 274
AS/NZS 1044



AIRONIC

Products for Life

PO Box 216
Lane Cove 1595 NSW Australia
Phone: 61 2 9439 7599 FAX: 61 2 9437 4225
Email: aironic@ozemail.com.au
Website: www.aironic.com.au

