



GENERAL FILTERS
INCORPORATED

GeneralAire® Models SSCB
Commercial Electronic Air Cleaners

Models SSCB 7 & 15
Commercial (GFI #4150 & #4165)

Breathe Healthier

**Remove Harmful
Particulates,
Smokey Air and
Unpleasant Odors.**

**Installing a GeneralAire® Commercial
Air Cleaner will provide a healthier and
more comfortable environment for your
employees and patrons.**



How SSCB Electronic Air Cleaners Work

Two washable, permanent aluminum mesh pre-filters capture large visible particles of dirt, lint, hair and other airborne particulates.

Two-stage electrostatic collecting cells (environmentally friendly) capture microscopic-sized dirt and other smaller contaminants, where they are held until cleaning.

Activated Carbon Filters remove Volatile Organic Compounds (VOC's) and odors from tobacco smoke, cooking smoke, carpets, cabinets, glues, cleaners and more.

Maintenance

Wash Prefilters & Collecting Plates Every 3-4 Weeks with DAX Electronic Air Cleaner Detergent.

- Non-Caustic
- Non-Acid
- Biodegradable
- Environmentally Friendly

Install An SSCB Electronic Air To:

- Quickly clear up smokey environments, so customers can dine more comfortably.
- Help employees suffering with allergies and other respiratory conditions work more comfortably.
- Reduce absenteeism due to illness.
- Help prevent stains from grease and smoke, thereby also reducing housekeeping & redecorating costs.
- Help lower energy bills by recycling air rather than exhausting expensive heated or cooled air.

SSCB Electrostatic Precipitation Process

Phase 1 Large particles of dirt, lint and hair are first captured by two washable, permanent, aluminum mesh prefilters.

Phase 2 Dirt and other microscopic-sized contaminants are removed via environmentally-friendly, two-stage electronic filters:

Stage 1: a powerful positive electrical charge is applied to incoming dirt particles by ionizing wires.

Stage 2: the positively charged particles flow into the collecting area where they are attracted to a series of grounded Collector Plates. Pollutants are held in this section like a magnet until Collector Plates are cleaned. This highly efficient process removes airborne contaminants such as dust, mites, pollen, mold, bacteria, viruses, pet dander, tobacco smoke particles, cooking smoke and grease and more down to 0.01 micron (1/2,540,000 of an inch).

Phase 3 Activated Carbon Filters remove Volatile Organic Compounds (VOC's) and odors emitted from tobacco & cooking smoke, carpets, cabinets, glues, cleaners and more.



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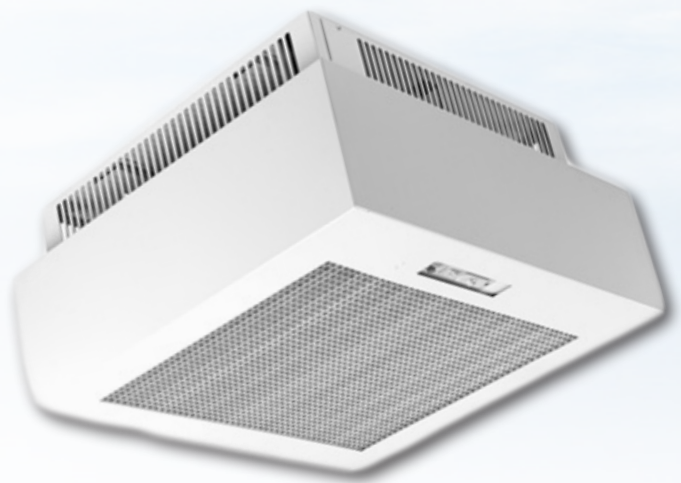




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Hinged Cover

- For easy access to grill, prefilter, collecting cell and electrical.
- For easy maintenance.
- Safety interlock cuts power when cover is opened.
- 20-Gauge Steel.

Cover

- Scratch-resistant surface.

Prefilter (inside)

- Washable.
- Multi-Layered Aluminum Mesh.
- Catches lint and large particles before they enter the collecting cell.

Removeable Intake Grill

- For easy cleaning.

Blower & Motor

- Hidden behind ceiling tiles for space conservation.

3-Speed Fan Control (inside)

- Allows for fan adjustment of air flow to activity level in the room.

Options:

- SSCB 7 - Semi-Flush (Not Pictured)
- SSCB 15 - Ceiling Mount (Picured Below)

Color Options:

- Dark gray & off white.



Clean Your SSCB Once Every 3-4 Months With:

- DAX Detergent (GFI #4746)



Spec Sheets Are Available On www.GeneralFilters.com (Support / Literature).

Our Brands



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Last Updated: 2-2018 GFI LIT#: SSCB

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