

Model 270BCC

Specifications and Technical Data

TYPICAL APPLICATIONS

Ducted Capture of:

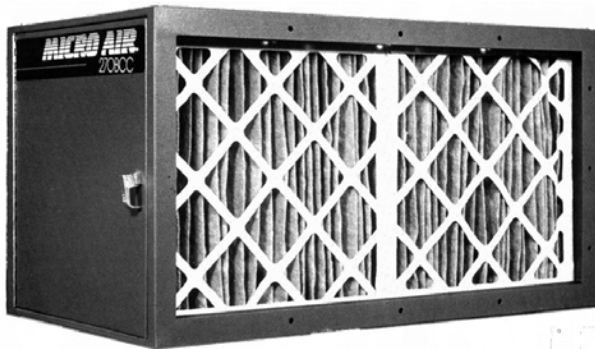
- Odors
- Fumes
- Combination Odor and Light Dust
- Use in Duct Run

Features:

- Units Can Easily Be Stacked or Mounted Side By Side for Greater Capacity.
- Captive Weld Nuts for hanging on top and bottom of Cabinet.
- Positive Seal Door Design
- Units Easily Mounted Within Air Handling Ductwork.

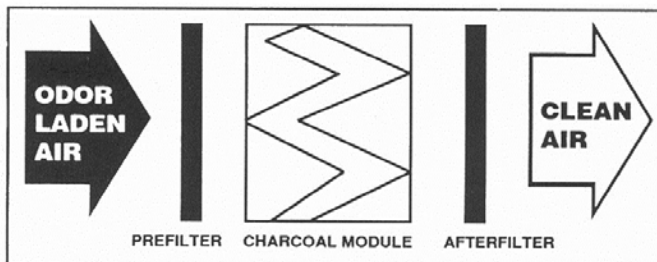
Options:

- Refillable Activated-Alumina (Purasorb) Modules Available.
- Media Filtration In Lieu of Carbon Module.



HOW IT WORKS

Polluted, odor-laden air flows through the pleated prefilter. This filter effectively stops large airborne pollutants that are present in the air stream. Next, the air passes through the charcoal module. The charcoal absorbs the odors. The air that is then discharged is odor free. The afterfilter ensures that no dust from the charcoal will exit from the module.



Specifications

OVERALL DIMENSIONS: 21" H X 42" W X 22" L

WEIGHT: 140 LBS ACTUAL

160 LBS SHIPPING

CABINET: 16 GAUGE WELDED GALVANEAELED STEEL WITH EXTERIOR SURFACES GROUND SMOOTH.

FINISH: INDUSTRIAL GRADE TEXTURED BAKED CRIMSON RED ENAMEL PAINT INSIDE AND OUT.

PREFILTER: TWO EACH 18 1/2" X 18 1/2" X 4" PLEATED PREFILTERS.

CHARCOAL MODULES: TWO EACH REFILLABLE CHARCOAL MODULES 18 1/2" X 18 1/2" X 12" WITH 17 LBS. OF COCONUT-SHELL CHARCOAL PER MODULE.(TOTAL OF 34 LBS.)

FILTER ACCESS: SIDE LOAD THROUGH HINGED DOOR FOR EASY ACCESS.

AIR FLOW: HORIZONTAL FROM RIGHT-TO-LEFT OR LEFT-TO-RIGHT.

AIR VOLUME CAPACITY: 2500 CFM.

Specifications subject to change without notice.

Sold and Serviced by:

L2232-02/05