

CarbonWeb® CA-8 Gas & Particulate Pleat

CarbonWeb® CA-8 combination particulate and gas pleated filter is designed to remove larger airborne particulate and mitigate nuisance gaseous odors and fumes entering a building HVAC system from internal or external sources.

CA-8 is constructed with a hefty 250 gsm 20x50 fine mesh high activity virgin (HAC) coconut shell carbon granules thermally bonded in a matrix of synthetic fibers. The media combination provides low resistance to airflow with exceptional carbon surface area to remove and control lower concentrations of unwanted nuisance gases and odors.

60 CTC HAC carbon provides mitigation for a broad range of organic and inorganic odors creating a fresher work environment. The synthetic polyester fiber web achieves MERV 8 particulate efficiency to help keep coils and ductwork clean.

CarbonWeb media is designed and manufactured in the USA to exacting standards.



CarbonWeb CA-8 is constructed with a hefty 250 gsm High Activity Carbon suspended in a matrix of synthetic fibers

Commercial Buildings and Office Space
 Restaurant and Food Odors
 Universities
 Animal Odors
 Stale and Musty Odors
 Public Buildings

Model	Nominal Size	Carbon Weight	Case Weight	Initial Resistance WC	Initial MERV	Final Resistance WG
CarbonWeb CA-8				500 FPM		
MC8-02-020-08	24x24x2	250 gsm	13.00 LBS	0.26"	8	1.0"
MC8-04-020-08	24x24x4	250 gsm	9.5 LBS	0.24"	8	1.0"

CarbonWeb® CA-8

RENSA FILTRATION

CarbonWeb® CA-8

Specifications

Media: 250 gsm 20x50 fine mesh 60 CTC High Activity Carbon thermally bonded and suspended in a polyester fiber matrix.

Frame: Heavy duty 24-point beverage board for commercial applications. 1" - 2" and 4" frame depths available.

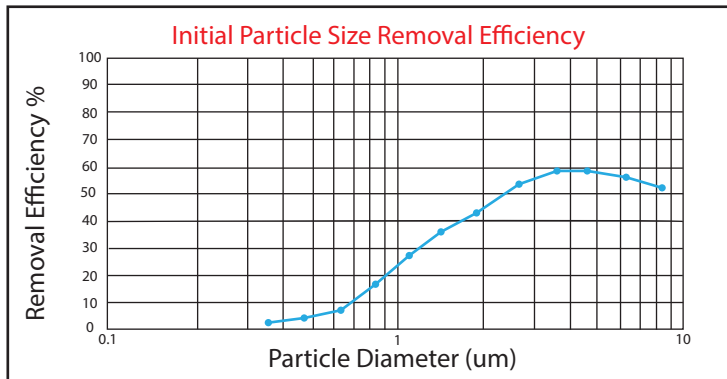
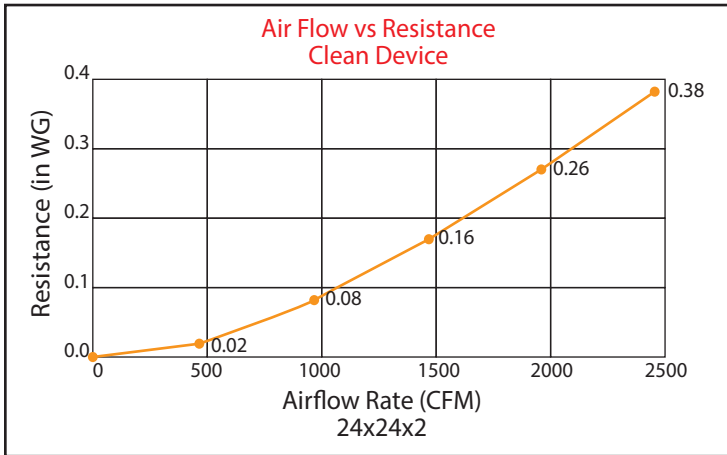
Sealant: Media pack shall be bonded to frame utilizing moisture resistant adhesive for continuous seal.

Gasketing: Optional premium closed cell neoprene gasketing available.

Maximum Operating Temp: 140F.



CarbonWeb®250 gsm
Virgin Coconut Shell High Activity
Carbon Gas & Particulate Media



Available Standard Sizes

12x24x1	12x24x2	12x24x4
16x20x1	16x20x2	16x20x4
16x25x1	16x25x2	16x25x4
18x24x1	18x24x2	18x24x4
20x20x1	20x20x2	20x20x4
20x24x1	20x24x2	20x24x4
20x25x1	20x25x2	20x25x4
24x24x1	24x24x2	24x24x4

Special Sizes Available



Universities



Restaurants



Office



Hospital



Food Odor



Animal Odor