



Advantages

- Ideal for filtering low concentrations of most molecular pollutants from external and internal sources
- Compact filtration solution
- High efficiency
- 100% incinerable
- Range of standard sizes
- Large air flow capacity

Application: Adsorption of odours and gasses in air conditioning applications

Type: V-Bank Filter

Frame: Polypropylene

Gasket: One piece PU gasket (01 in the standard version)

Media: Activated Carbon

Separator: Hot Melt

Sealant: Polyurethane

Dimensions: Filter front dimensions according EN 15805

Temperature max: 40°C

RH. max: 70%

Mounting/Frames: Front and side access housings and frames are available

The CitySorb filter utilizes a highly effective broad spectrum carbon media to ensure removal of a very wide range of airborne chemicals.

The broad spectrum carbon operates with a Rapid Adsorption Dynamics (RAD) mechanism that is specifically designed to be highly efficient against the multiple chemicals that are typically present in low or moderate concentrations in city-centre buildings or other locations.

CitySorb is an effective ozone filter with a 70% ozone removal efficiency or Oz7 ozone removal rating according to the unique Camfil system.

Art. No.	Type	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Area (m ²)	Weight (kg)
56700003	OPKCS-242412-01PU	592x592x292	3400/80	8	10.8
56700004	OPKCS-242012-01PU	592x490x292	2800/80	6,6	9.2
56700005	OPKCS-241212-01PU	592x287x292	1500/80	3,5	5.4