



## 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 gases in air conditioning applications

**Type:** V-Bank Filter

**Frame:** Polypropylene

**Gasket:** One piece PU gasket (O1 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.

Dimensions WxHxD (mm)	Air Flow/pressure drop (m <sup>3</sup> /h/Pa)	Area (m <sup>2</sup> )	Weight (kg)
592x592x292	3400/80	8	10.8
592x490x292	2800/80	6,6	9.2
592x287x292	1500/80	3,5	5.4