















- Can be used to upgrade existing installations
- Robust metal header frame
- Classified according to ISO 10121-3
- "2-in-1" filtration solution; particulate and molecular
- Removal of solid and gaseous contaminants in one filter stage
- Ideal for filtering moderate concentrations of most external and internal source pollutants

Application	Particle and odour removal in Hospitals, Offices, Airports etc.
Frame	Galvanised steel
Media	Glass fiber/Activated carbon
Dimensions	Filter front dimensions according EN 15805
Rec. final pressure drop acc. EN 13053	Initial pressure drop + 100 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,25 x nominal flow
Max Temperature (°C)	50°C
Relative Humidity max	70%
Installation Options	Front and side access housings and frames are available
Max Temperature (°C) Relative Humidity max	50°C 70%

The City-Flo filter utilizes a highly effective broad spectrum carbon media layer 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.

Type EN	N779 ISO 16890	Ozone	ISO 10121 SO ₂	ISO 10121 NO ₂	ISO 10121 Toluene	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Bags	Media area (m²)	Weight (kg)	ePM1e	PM1min	ePM2,5 e	PM2,5mir	n ePM10
7/534 F	F7 ePM1 60%	HD 85	MD 55	LD 85	MD 80	592x592x534	3400/140	10	6,2	6	62	62	71	71	90
7/534 F	F7 ePM1 60%	HD 85	MD 55	LD 85	MD 80	490x592x534	2800/140	8	5	4,6					
7/534 F	F7 ePM1 60%	HD 85	MD 55	LD 85	MD 80	287x592x534	1700/140	5	3,1	3,5					
9/534 F	F9 ePM1 85%	HD 85	MD 55	LD 85	MD 80	592x592x534	3400/200	10	6,2	6	87	87	91	91	98
9/534 F	F9 ePM1 85%	HD 85	MD 55	LD 85	MD 80	490x592x534	2800/200	8	5	4,6					
9/534 F	F9 ePM1 85%	HD 85	MD 55	LD 85	MD 80	287x592x534	1700/200	5	3,1	3,5					