



Advantages

- “2 in 1” filtration solution; particulate and molecular.
- Ozone rating Oz5 or Oz6
- Can be used upgrade existing installations
- Rapid Adsorption Dynamics (RAD)
- 100% incinerable
- Lightweight and clean

Application: Combination filtration to achieve particle pre-filtration and control of low level gaseous pollutants. Typical applications include IAQ improvement in city centre buildings, shopping malls and other public buildings

Type: Pleated Panel

Frame: Rigid water resistant cardboard

Media: Synthetic/Activated Carbon

Dimensions: Filter front dimensions according EN 15805

Rec. final pressure drop acc. EN 13053: 150 Pa

Maximum airflow: 1,25 x nominal flow

Temperature max: 40°C

RH. max: 70%

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



Art. No.	Model Name	EN779	ISO16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Weight (kg)
5103001	CityPleat-100-594x594x44	G4	Coarse 65%	594x594x44	1900/135	1
5103007	CityPleat-100-289x594x44	G4	Coarse 65%	289x594x44	900/135	0,5
5103005	CityPleat-200-594x594x44	G4	Coarse 65%	594x594x44	3175/135	1,8
5103004	CityPleat-200-289x594x44	G4	Coarse 65%	289x594x44	1500/135	0,9
5103011	CityPleat-200-594x594x95	G4	Coarse 65%	594x594x95	3185/90	2
5103008	CityPleat-200-289x594x95	G4	Coarse 65%	289x594x95	1500/90	1,9
5103010	CityPleat-480-594x594x95	G4	Coarse 65%	594x594x95	3185/50	3,8
5103009	CityPleat-480-289x594x95	G4	Coarse 65%	289x594x95	1500/50	1