



ADVANTAGES

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

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	Initial pressure drop + 50 Pa or initial pressure drop x3 (whichever is lower)
Max airflow	1,25 x nominal flow
RH. max	30% - 70%
Installation Options	Front and side access housings and frames are available



Model Name	EN779	ISO 16890	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Weight (kg)
CityPleat-100-289x594x44	G4	Coarse 65%	289x594x44	900/135	0,5
CityPleat-200-594x594x44	G4	Coarse 65%	594x594x44	3175/135	1,8
CityPleat-200-289x594x44	G4	Coarse 65%	289x594x44	1500/135	0,9
CityPleat-200-594x594x95	G4	Coarse 65%	594x594x95	3185/90	2
CityPleat-200-289x594x95	G4	Coarse 65%	289x594x95	1500/90	1,9
CityPleat-480-289x594x95	G4	Coarse 65%	289x594x95	1500/50	1
CityPleat-100-594x594x44	G4	Coarse 65%	594x594x44	1900/135	1
CityPleat-480-594x594x95	G4	Coarse 65%	594x594x95	3185/50	3,8