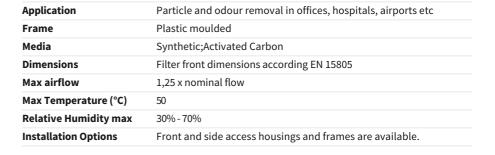
CITYCARB E







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









A compact filter with an additional molecular filtration media layer to provide enhanced IAQ through combined particle filtration and gas filtration.

CityCarb is the ultimate solution when a high performance compact filter and a high performance molecular (gas, odour) filter must be installed in a single location. CityCarb filter can easily be fitted into new or existing standard filter frames. Particle filtration media is combined with an exclusive "Broad Spectrum" carbon media that exploits the benefits of "Rapid Adsorption Dynamics" (RAD)to remove a very wide range of VOCs and odours. Molecular pollutants are released from both external sources (traffic fumes, power generation, industry) and internal sources (building construction and finish materials, wooden materials, carpets, cleaning agents etc).

The filter should be replaced when the pressure loss exceeds the maximum allowable value for the ventilation system or after a maximum of one year. In accordance with good practice, used CityCarb filters should be bagged immediately after removal and disposed of by the appropriate route.

Туре	EN779 ISO 16890	ISO 10121 Ozone	ISO 10121 SO ₂	ISO 10121 NO ₂	ISO 10121 Toluene	Dimensions WxHxD (mm)	Airflow/pressure drop (m³/h/Pa)	Media area (m²)	Weight (kg)	ePM1 e	PM1min	ePM2,5 e	PM2,5mir	ePM10
CIZP-6E 0592/0592/0292	M6 ePM10 80%	MD 55	vLD 30	LD 60	MD 65	592x592x292	3400/80	8	8,25	48	21	57	33	83
CIZP-6E 0592/0490/0292	M6 ePM10 80%	MD 55	vLD 30	LD 60	MD 65	592x490x292	2800/80	6,6	6					
CIZP-6E 0592/0287/0292	M6 ePM10 80%	MD 55	vLD 30	LD 60	MD 65	592x287x292	1500/80	3,8	4,3					