



ADVANTAGES

- Good availability and reliability
- Better fuel efficiency leads to lower CO2 emissions per MWh, when using EPA grades
- Hydrophobic EPA grades limit degradation such as fouling and corrosion
- Suitable for harsh environments
- Static air filter with long life and low initial and stable pressure drop
- Easy mounting
- Fully incinerable

| | |
|---------------------------------|--|
| Application | All installations where safety/reliability/long life is important, especially areas with high humidity/heavy rain Pre- or final filter for gas turbines, large industrial air compressors, diesel & gas engines, generators & enclosures, wind turbines |
| Frame | Plastic molded;ABS |
| Gasket | Polyurethane, endless foamed |
| Media | Glass fiber |
| Separator | Hot-melt Separator Technology |
| Sealant | Polyurethane |
| Grille, Downstream | Support grid for filtermedia |
| Rec. final pressure drop | 600 Pa |
| Max airflow | 1.3 x nominal flow |
| Max Temperature (°C) | 70°C |
| Relative Humidity max | 100% |
| Installation Options | In a separate bank, from the upstream or downstream sides. |
| Comment | Additional information: XL version available on request. Profile placed at 292 mm depth for clamping, i.e for fastener spring type C-80. Additional product features: Ensures water drainage High filtration efficiency Low pressure drop also in wet conditions Resistant to turbulence and high pressure drop Easy mounting Water-resistant media XL version available on request. |

CamGT Box Type G is a high-capacity filter for turbomachinery. Thanks to the unique design, its performance is maintained in humid or wet conditions, guaranteeing a long lifetime and a good filter economy.

| Type | EN779 | EN1822 | Dimensions WxHxD (mm) | Airflow/pressure drop (m ³ /h/Pa) | Area (m ²) | Weight (kg) | ASHRAE 52.2-2017 |
|---------|-------|--------|-----------------------|--|------------------------|-------------|------------------|
| Std T7 | F7 | | 592x592x315 | 4250/115 | 19 | 7.6 | MERV 13 |
| Std T8 | F8 | | 592x592x315 | 4250/140 | 19 | 7,6 | MERV 14 |
| Std T9 | F9 | | 592x592x315 | 4250/145 | 19 | 7.6 | MERV 15 |
| Std T10 | | E10 | 592x592x315 | 4250/215 | 19 | 7.6 | |

ME%: Minimum efficiency ref. to EN779:2012