**Filter Code:** **FPF12KRG-100**

**Description:** Filter Kit

## MECHANICAL SPECIFICATIONS

| | |
|---|---|
| Dimensions: | **150x150x28 mm** |
| Weight: | **0,140 Kg** |
| Type of material: | **PC/ABS UL94V-0** |
| Colour: | **RAL 7032** |
| Protection degree: | **IP54 (EN60529)** |
| Fastener: | **by elastic hooks** |
| Plate thickness: | **from 1,5 to 2,2 mm** |
| Storage temp.: | **- 30°C to +75°C** |
| Electric connection: | **-** |
| Earth connection: | **-** |

## OPERATING FEATURES

| | |
|---|---|
| Rated voltage: | **-** |
| Rated frequency: | **-** |
| Rated power: | **-** |
| Rated current: | **-** |
| Fan speed: | **-** |
| Noise: | **-** |
| Operating temp.: | **- 30°C to +75°C** |
| Relative humidity: | **100% max** |
| Life (L10) at 40°C: | - |

## PERFORMANCES and APPROVALS

| | |
|---|---|
| Max air flow: | **-** |
| Max static pressure: | **-** |
| Type of media: | **P15/350S** |
| Flammability: | **F1 (DIN 53438)** |
| Filtering class: | **EU3 (DIN 24185)** |
| Degree of separation: | **85% (DIN 24185)** |
| Degree of efficacy: | **< 20% (DIN 24185)** |
| Dust storage capacity: | **600 g/m$^2$** |
| Approvals: | CE |

Note: the media is washable

## FILTER KIT DIMENSIONS [mm]



## DIMENSIONS CUT-OUT [mm]



N°4 HOLES Ø4.5±0.5

The four Ø 4,5 mm holes have to be done only if screws are used.

## PERFORMANCE CURVES



All specifications, data and drawings are subject to change without notice and are approximate.

CSF-D01/4
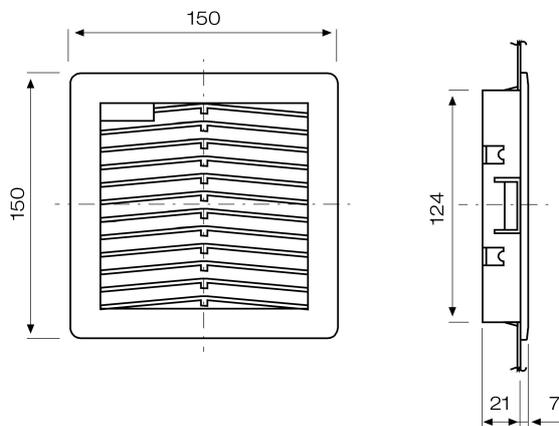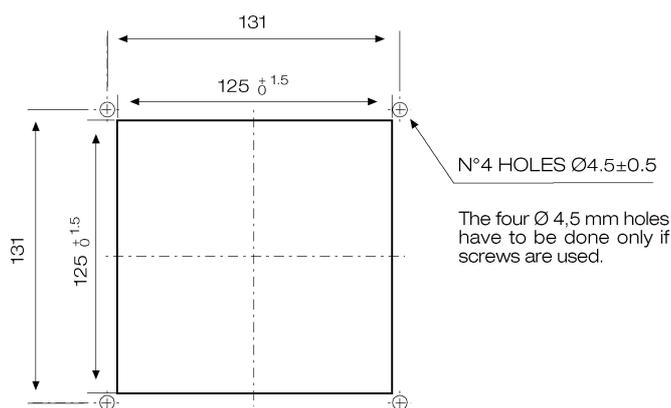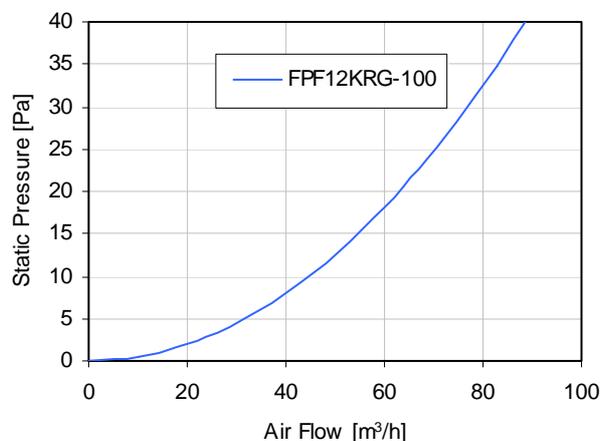
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