



TECHNICAL FOLDER

BIOFIL BFC7

Specifications

| | |
|--------------------|------------------------|
| Code | FF122412 |
| Name | BFC7 |
| Description | HIGH EFFICIENCY FILTER |

Applications

Ventilation and air conditioning in electronic, pharmaceutical, photographic industry. Atmosphere control in hospitals, laboratories, clean rooms, processing data centres. Pre-filter to absolute filters.

Sizes

| | | |
|------------|-------------|----|
| dimensions | 287x592x292 | mm |
|------------|-------------|----|

Technical data

| | | |
|---------------------------|------------------|----|
| filter medium composition | glass microfiber | |
| structure | galvanized sheet | |
| separators | aluminium | |
| sealant | glass fiber | |
| regeneration | no | |
| max. working temperature | 120 | °C |
| max. working R.H. | 90 | % |

Funcional data

| | | |
|------------------------------|-----------|-------------------|
| nominal air flow | 1400 | m ³ /h |
| initial pressure drop | 110 | Pa |
| final pressure drop | 300 | Pa |
| colorimetric efficiency | 85 | % |
| classification (EN 779:2012) | F7 | |
| classification (ISO 16890) | ePM2,5 70 | % |

Rev. 00_17

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