

Applications

Air conditioning systems or industrial processes, individual modules for ventilation. Prefiltration stage of HEPA filters.

Composition

- Glass microfibre filter media
- Galvanised sheet metal frame
- Thermoplastic separators
- Glass fibre sealant
- Mesh to clean air side



Classification Efficiency

EN 779:2012	ISO 16890
F7	ePM1 50%



Operating Range

Maximum relative humidity:	90%
Maximum working temperature:	70°C
Recommended final pressure drop:	300 Pa

Technical Data

Product Code	Dimensions (mm) (Height, width, depth)	Nominal Air Volume Flow (m ³ /h)	Initial Pressure Drop (Pa)	Final Pressure Drop (Pa)
DFM722	287 x 592 x 48	1450	105	300
DFM724	287 x 592 x 98	1450	150	300
DFM732	490 x 592 x 48	2450	105	300
DFM734	490 x 592 x 98	2450	150	300
DFM742	592 x 592 x 48	2900	105	300
DFM744	592 x 592 x 98	2900	150	300