



**TECHNICAL FOLDER**

**ALFABAG ABE50**

**Specifications**

<b>Code</b>	EBF55106
<b>Name</b>	ABE50
<b>Description</b>	GLASS MICROFIBER BAG FILTER

**Applications**

Particulate and aerosols filtration in ventilating and air conditioning plants. Pre-filter to absolute filters.

**Sizes**

dimensions	592x592x636	mm
bags	10	

**Technical data**

filter medium composition	glass microfiber	
frame material	plastic	
regeneration	no	
max. working temperature	90	°C
max. working R.H.	100	%

**Funcional data**

nominal air flow	3400	m <sup>3</sup> /h
initial pressure drop	40	Pa
final pressure drop	450	Pa
colorimetric efficiency	45	%
classification (EN 779:2012)	M5	
flame resistance	2 (U.L.)	
energy efficiency class (Eurovent 4/11-2014)	A	
Annual Energy Consumption (Eurovent 4/11-2014)	590	kWh

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