

**BAG7 NW**

- Galvanised steel frame with filtermedia
- Filterclass F7 - ePM1 60%
- Length 535 mm / 635 mm

**A**

## Bag filter F7 NW type BAG7 NW

Bag filters with filter class F7 - ePM1 60% ISO16890

### Application

- Air filtration in air handling units and diffusers

### Characteristics

- Yield according to EN779: F7
- ISO16890 ePM1 60%
- High-tech aerodynamic profiles for reduced turbulence in the air discharge ducts
- Low pressure loss
- low energy consumption
- Designated final pressure drop: 300 Pa
- Maximum temperature at continuous working: 80 ° C
- Relative Humidity: 100%

### Colour

- Galvanized steel with white filtermedia

### Composition

- Medium: Nanowave
- Conical sewn bags
- Frame: galvanized steel

### Mounting

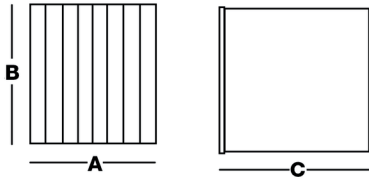
- To be inserted in filter traps

### Order example

- **BAG7 287x592x535MM**

Explanation

**BAG 7** = Type filter F7 - ePM1 60%  
**287** = Filterwidth in mm  
**592** = Filterheight in mm  
**535 MM** = Filterbag length in mm



Dimensions								
BAG7 NW	A [mm]	B [mm]	C [mm]	#BAGS	m <sup>2</sup>	m <sup>3</sup> /h /Pa	Kwh/year*	Energy class**
BAG7 592 X 592 X 535 F7	592	592	535	10	6.3	3400 / 74	946	A
BAG7 490 X 592 X 535 F7	490	592	535	8	5.1	2800 / 74		
BAG7 287 X 592 X 535 F7	287	592	535	5	3.2	1700 / 74		
BAG7 592 X 592 X 635 F7	592	592	635	8	6	3400 / 119	950	A
BAG7 490 X 592 X 635 F7	490	592	635	6	4.5	2800 / 119		
BAG7 287 X 592 X 635 F7	287	592	635	4	3	1700 / 119		

\* Energy consumption according to EUROVENT 4/21-2019

\*\* Energy classification according to EUROVENT ECP-11-FIL-2020