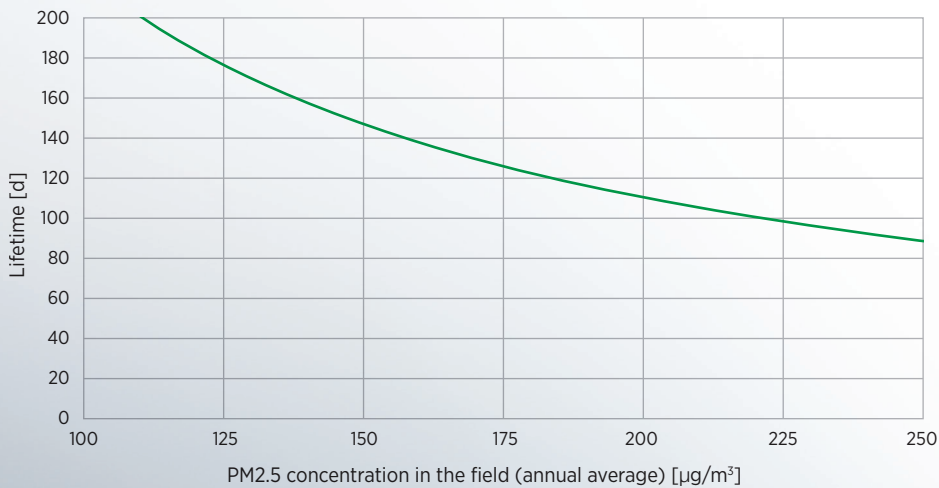


Standard color grey - an individual design is possible

	Filter Cube I	Filter Cube II	Filter Cube III
Output at NO₂- and PM-separation			
Air flow rate (max.)	5,875 m ³ /h	11,750 m ³ /h	16,625 m ³ /h
Nominal voltage rate	400 VAC (3~)	400 VAC (3~)	400 VAC (3~)
Electrical power (duty point)	500 W	1,000 W	1,500 W
Electrical power (max.)	1,000 W	2,000 W	3,000 W
Separation rate NO ₂	80 %	80 %	80 %
Separation rate PM10	87 %	87 %	87 %
Separation rate PM2.5	62 %	62 %	62 %
Overall Data			
Weight of one column	372 kg	668 kg	1000 kg
Dimensions (l x w x h)	94 cm x 94 cm x 144cm	94 cm x 94 cm x 248 cm	94 cm x 94 cm x 360 cm
Sound level at nominal air flow dB (A)	< 66 dB *	< 69 dB *	< 71 dB *

* Sound pressure 1 m away from the output side



Charts: Data are for orientation only and must be confirmed by measurements at the respective place of use.