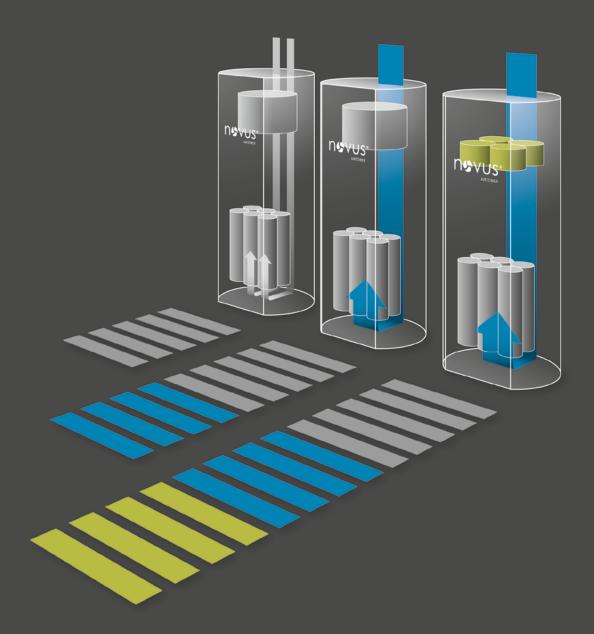
AIRTOWER Efficiency package



Combine evolution and efficiency for an even better performance!



- + save up to 60% of energy at full power
- + *cut noise* by up to 10 dB(A)
- + adjust level infinitely
- + greater volume of air across the total lifetime of the filter cartridges

Our improved AIRTOWER – Making the most of our many years of experience in the development of air cleaning systems, we have made the AIRTOWER more fit for your purpose.

As standard, you now receive a product with an improved incoming airflow to the filter cartridges and thereby a drop in power consumption of up to 29%.

AIRTOWER + efficiency package – In addition, in the AIRTOWER efficiency package, the standard fan has been replaced by EC Blue fans with integrated controllers. In total, this results in a power consumption reduction of up to 60%. The noise level decreases by 5–10 dB (A) and the performance is significantly improved.

The AIRTOWER is thus one of the quietest and most energy-efficient filter towers around.

EC Blue stands for ultra-efficient EC fans and motors. They use highly efficient, electronically commutated motors with permanent magnets, and their speed is adjusted via the integrated controller.

Performance parameters

Airtower						
Device type	FT 5.000	FT 10.000	FT 15.000	FT 20.000		
Motor	5,5 kW	7,5 kW	11 kW	15 kW		
Saving	27 %	29 %	10 %	23 %		

Airtower + efficiency package

Device type	FT 5.000 EC	FT 10.000 EC	FT 15.000 EC	FT 20.000 EC
Motor	1 x 3,9 kW	2 x 3,9 kW	3 x 3,9 kW	4 x 3,9 kW
Saving	62 %	43 %	28 %	42 %

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