

ASM

600 / 1200



ILH BERLIN
INSTITUT FÜR LUFTHYGIENE

ACCREDIA
UNITE ITALIANO DI ACCREDITAMENTO



STAȚIE ANTIBACTERIANĂ AUTONOMĂ

Structură: panouri de otel preizolate fonic, prevăzute cu uși de vizitare.

Ventilatoare: plug fan cu motoare EC fără perii.

Filtre: unitățile sunt echipate cu prefiltre M5 și cu filtre electronice.

AUTONOMOUS ANTIBACTERIAL STATION

Structure: aphonic made in prepainted steel complete of inspection doors.

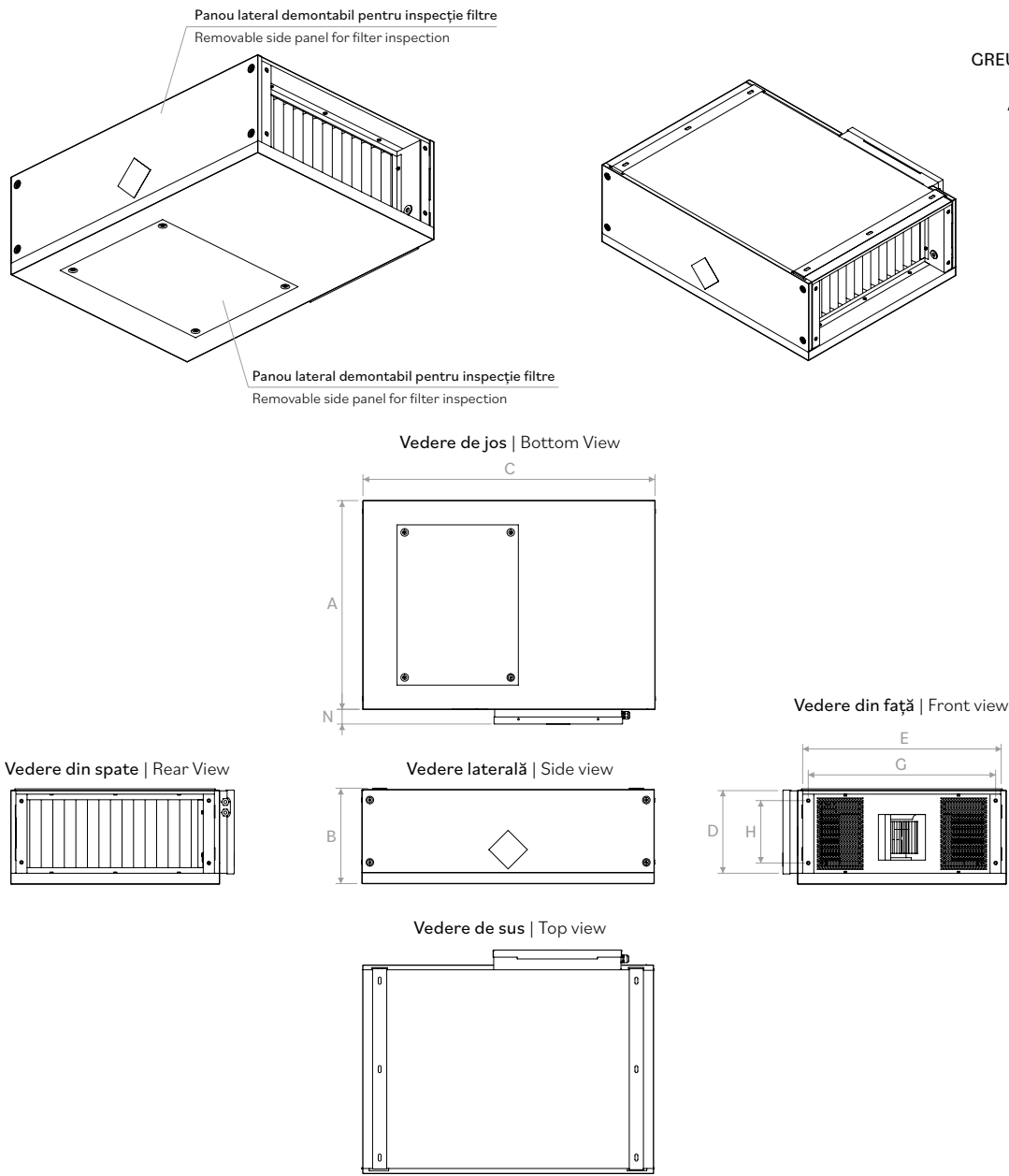
Fans: Plug fan with EC Brushless engine.

Filters: the units are equipped with M5 prefilter and electronic filter.

	ASM600	ASM1200
Debit de aer maxim (mc/h) Maximum air flow rate (mc/h)	600	1200
Suprafață tratată (înălțime 3 m) (m ²) Area treated (height 3 meter) (m ²)	50-70	120-140
Eficiență UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%	
Eficiență filtrare bacteriană Bacterial filtration efficiency	> 90%	
Putere electrică instalată (W) Electric power installed (w)	110	310

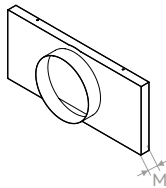
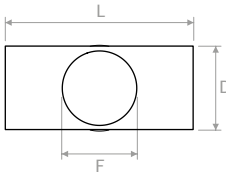
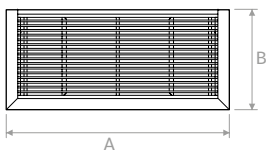
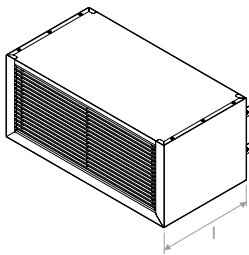


DESENE | DRAWINGS



SANITIZATION

PSRAS 600 / 1200
Cutie plenum introducere/evacuare prevăzut cu bare horizontale
Plenum box supply/return complete of fixed bars grille



PRC 600 / 1200
Panou cu orificiu pentru tubatură circulară
Panel with spigot for circular duct

		A	B	C	D	E	F	G	H	I	L	M	N
ASM600+PSRAS+PRC	mm	590	270	850	234	562	198	532	169	310	498	31	42
ASM1200+PSRAS+PRC	mm	590	400	850	364	562	248	532	299	310	498	31	42



CONFIGURAȚII | CONFIGURATIONS



EXEMPLE DE INSTALARE | EXAMPLES CONFIGURATIONS



Canal circular introducere/evacuare
Circular duct supply/return



Canal rectangular introducere/evacuare
Square duct supply/return



Plenum și grile, introducere/evacuare
Plenum box with grille supply/return



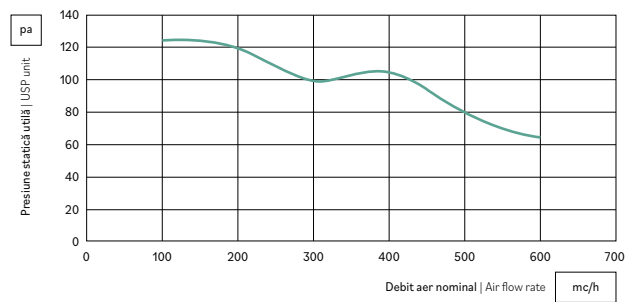
Plenum și grile pe introducere, racord circular pe evacuare
Plenum box with grille supply circular duct return



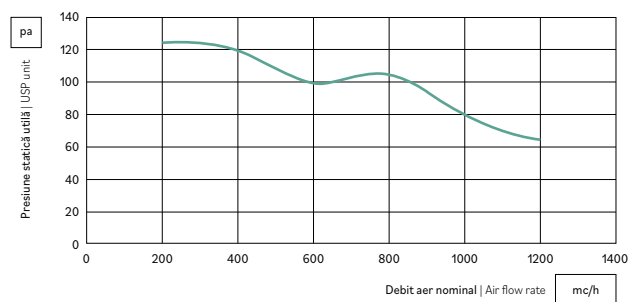
Plenum și grile pe introducere, racord rectangular pe evacuare
Plenum box with grille supply square duct return

DIAGrame PARAMETRII | PERFORMANCE CHARTS

ASM600



ASM1200



PREȚURI | PRICES

Model Model	€
ASM600	-
ASM1200	-
PSRAS600	-
PSRAS1200	-
PRC600	-
PRC1200	-



ASM

2100 / 3500 / 5100



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Ventilatoare: plug fan cu motoare EC fără perii.

Filtre: unitățile sunt echipate cu prefiltre M5 și cu filtre electronice.

AUTONOMOUS ANTIBACTERIAL STATION

Structure: aphonic made in prepainted steel complete of inspection doors.

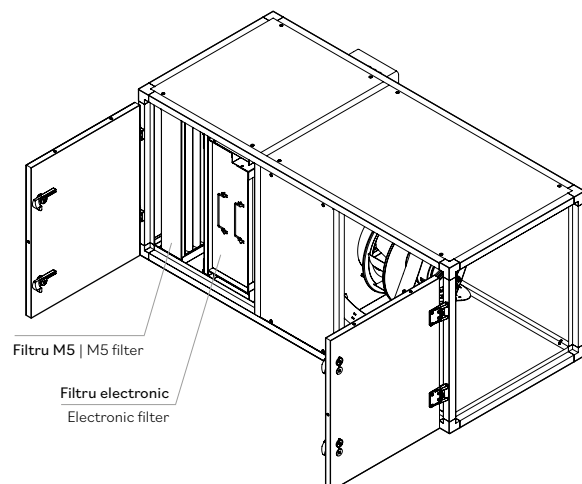
Fans: Plug fan with EC Brushless engine.

Filters: the units are equipped with M5 prefilter and electronic filter.

	ASM2100	ASM3500	ASM5100
Debit de aer maxim (mc/h) Maximum air flow rate (mc/h)	2100	3500	5100
Suprafață tratată (înălțime 3 m) (m ²) Area treated (height 3 meter) (m ²)	180-240	290-390	430-560
Eficiență UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%		
Eficiență filtrare bacteriană Bacterial filtration efficiency	> 90%		
Putere electrică instalată (W) Electric power installed (w)	430	850	1100

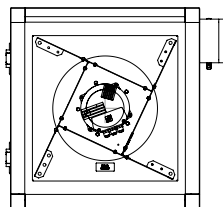


DESENE | DRAWINGS

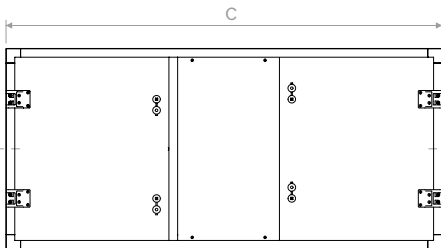


GREUTATE | WEIGHT:
ASM2100: 93 kg
ASM3500: 108 kg
ASM5100: 147 kg

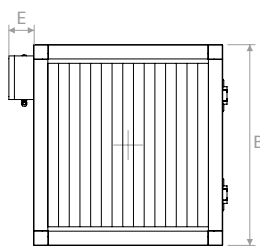
Vedere din spate | Rear view



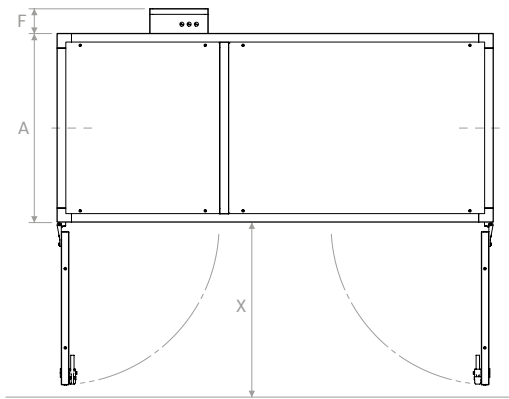
Vedere laterală | Side view



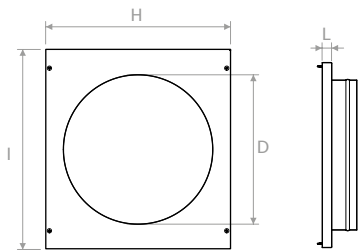
Vedere de sus | Top view



Vedere de sus | Top view



PRC 2100 / 3500 / 5100
Panou cu orificiu pentru tubulatură circulară
Panel with spigot for circular duct



		A	B	C	D	X	E	F	H	I	L
ASM2100+PRC	mm	560	590	1500	400	600	30	85	510	530	23
ASM3500+PRC	mm	650	690	1500	500	600	30	85	600	630	23
ASM5100+PRC	mm	940	690	1700	600	600	30	85	890	630	23



CONFIGURAȚII | CONFIGURATIONS



EXEMPLE CONFIGURAȚII | EXAMPLES CONFIGURATIONS



Canal rectangular introducere/evacuare
Square duct supply/return

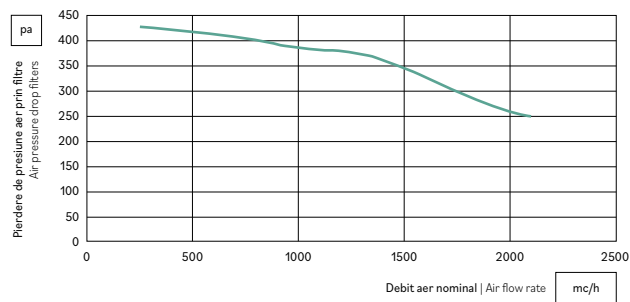


Canal rectangular introducere/evacuare
Circular duct supply/return

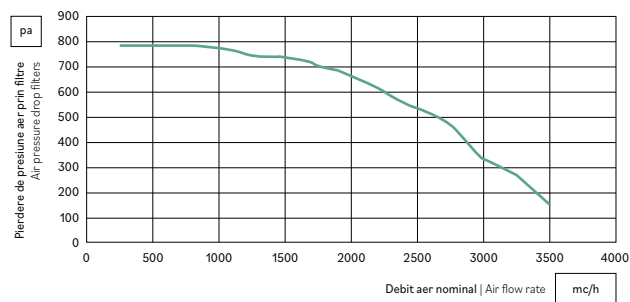


DIAGrame PARAMETRII | PERFORMANCE CHARTS

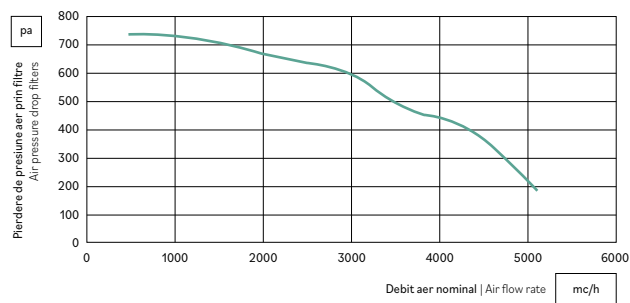
ASM2100



ASM3500



ASM5100



PREȚURI | PRICES

Model Model	€
ASM2100	-
ASM3500	-
ASM5100	-
PRC2100	-
PRC3500	237,60
PRC5100	-

