

ASM

600 / 1200



ILH BERLIN
INSTITUT FÜR LUFTHYGIENE

ACCREDIA
UNITE ITALIANO DI ACCREDITAMENTO



STAZIONE ANTIBATTERICA AUTONOMA

Struttura: afonica in lamiera preverniciata completa di porte di ispezione.

Ventilatori: plug fan con motore EC Brushless.

Filtri: le unità sono provviste di prefiltro M5 e filtro elettronico.

AUTONOMOUS ANTIBACTERIAL STATION

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

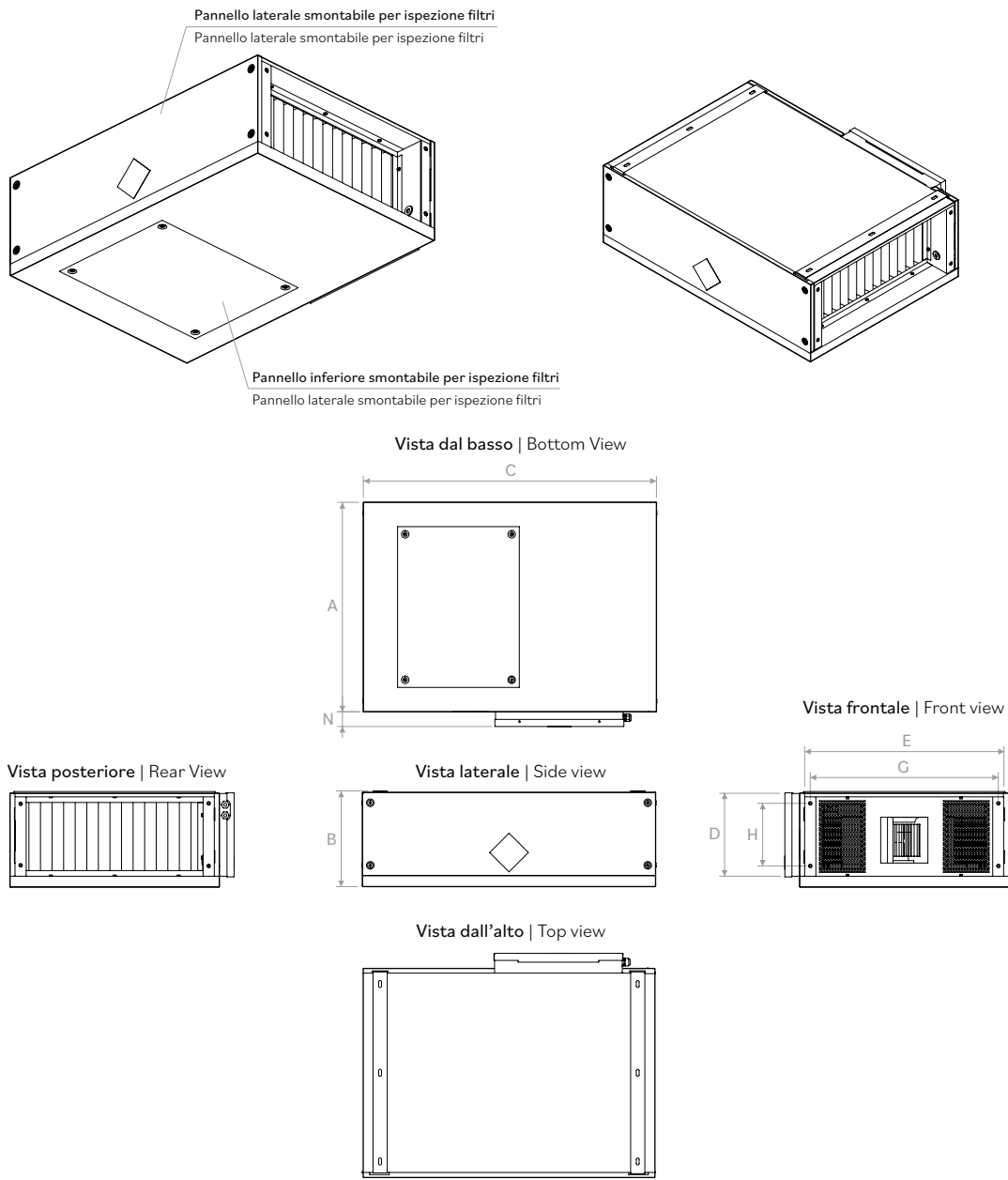
Fans: Plug fan with EC Brushless engine.

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

	ASM600	ASM1200
Portata aria massima (mc/h) Maximum air flow rate (mc/h)	600	1200
Area trattata (altezza 3m) (m ²) Area treated (height 3 meter) (m ²)	50-70	120-140
Efficienza UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%	
Efficienza filtrante batterica Bacterial filtration efficiency	> 90%	
Potenza elettrica installata (w) Electric power installed (w)	110	310

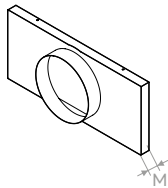
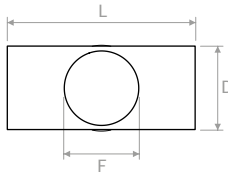
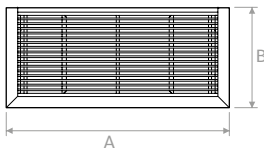
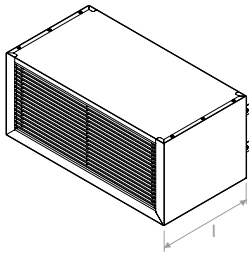


DISEGNI | DRAWINGS



PSRAS 600 / 1200

Plenum mandata/ripresa completo griglia a barre fisse
Plenum box supply/return complete of fixed bars grille



PRC 600 / 1200

Pannello con raccordo per canale circolare
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

CONFIGURAZIONI | CONFIGURATIONS



ESEMPI CONFIGURAZIONI | EXAMPLES CONFIGURATIONS



Canale circolare mandata/ripresa
Circular duct supply/return



Canale quadrato mandata/ripresa
Square duct supply/return



Plenum con griglia mandata/ripresa
Plenum box with grille supply/return



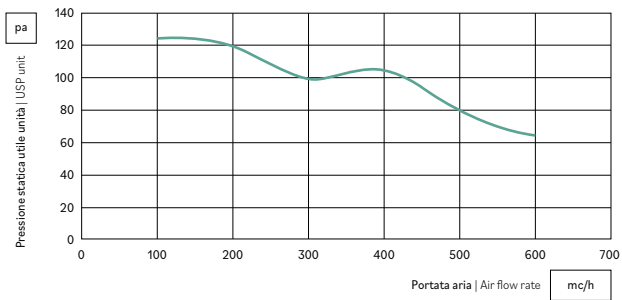
Plenum con griglia mandata canale circolare ripresa
Plenum box with grille supply circular duct return



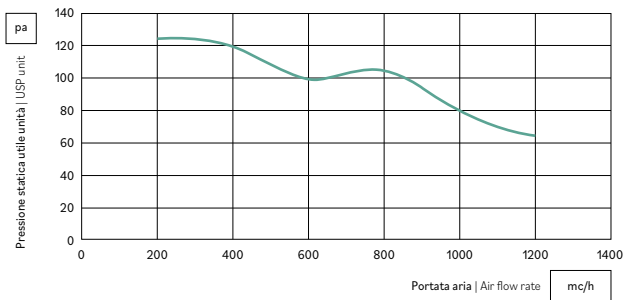
Plenum con griglia mandata canale quadrato ripresa
Plenum box with grille supply square duct return

DIAGRAMMI PRESTAZIONALI | PERFORMANCE CHARTS

ASM600



ASM1200



PREZZI | PRICES

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



ASM

2100 / 3500 / 5100



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AUTONOMOUS ANTIBACTERIAL STATION

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

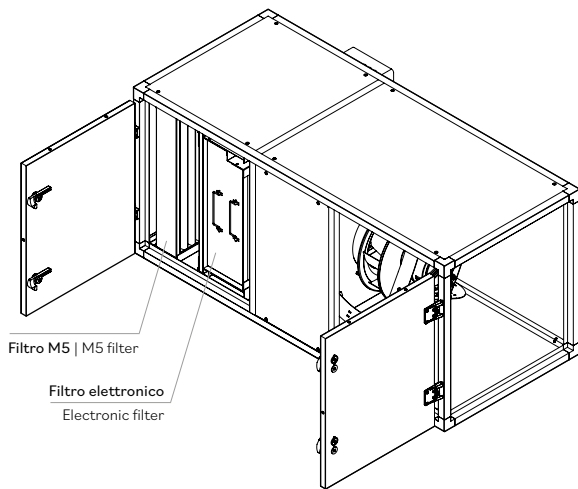
Fans: Plug fan with EC Brushless engine.

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

	ASM2100	ASM3500	ASM5100
Portata aria massima (mc/h) Maximum air flow rate (mc/h)	2100	3500	5100
Area trattata (altezza 3m) (m ²) Area treated (height 3 meter) (m ²)	180-240	290-390	430-560
Efficienza UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%		
Efficienza filtrante batterica Bacterial filtration efficiency	> 90%		
Potenza elettrica installata (w) Electric power installed (w)	430	850	1100

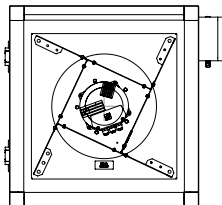


DISEGNI | DRAWINGS

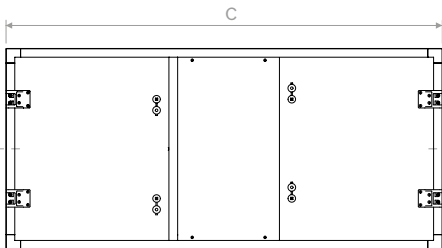


PESO | WEIGHT:
ASM2100: 93 kg
ASM3500: 108 kg
ASM5100: 147 kg

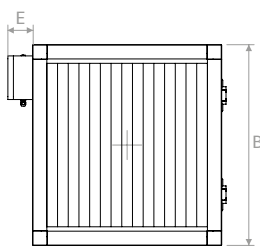
Vista posteriore | Rear view



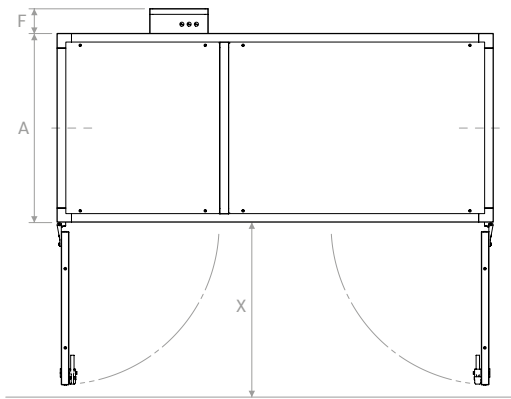
Vista laterale | Side view



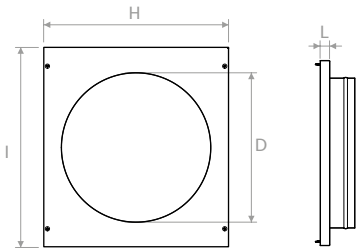
Vista frontale | Top view



Vista superiore | Top view



PRC 2100 / 3500 / 5100
Pannello con raccordo per canale circolare
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

CONFIGURAZIONI | CONFIGURATIONS



ESEMPI CONFIGURAZIONI | EXAMPLES CONFIGURATIONS



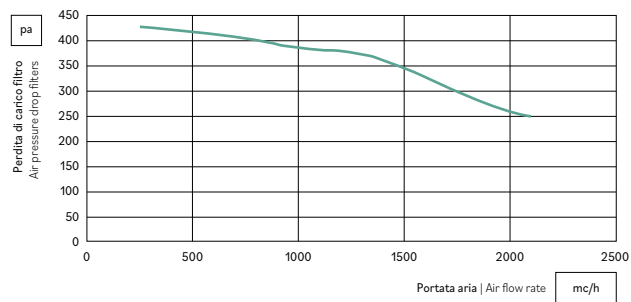
Canale quadrato mandata/ripresa
Square duct supply/return



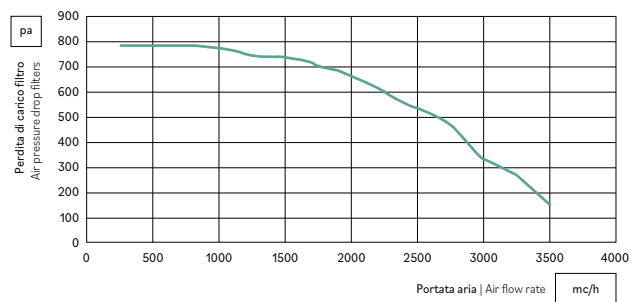
Canale circolare mandata/ripresa
Circular duct supply/return

DIAGRAMMI PRESTAZIONALI | PERFORMANCE CHARTS

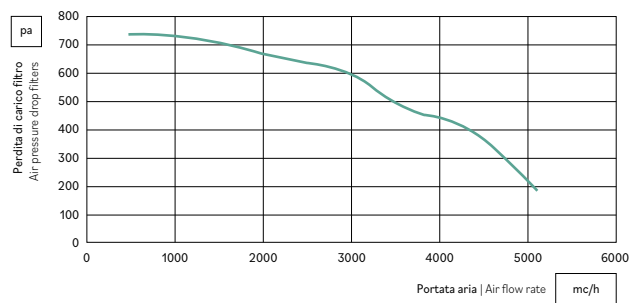
ASM2100



ASM3500



ASM5100



PREZZI | PRICES

Modello Model	€
ASM2100	-
ASM3500	-
ASM5100	-
PRC2100	-
PRC3500	-
PRC5100	-

