

ASU

600 / 1200



ILH BERLIN
INSTITUT FÜR LUFTHYGIENE

ACCREDIA
UNITE ITALIANO DI ACCREDITAMENTO



MODUL FILTRARE ANTIBACTERIAN

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

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

ANTIBACTERIAL FILTRATION MODULE

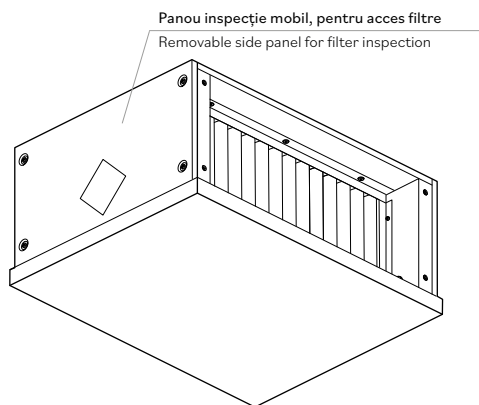
Structure: aphonic made in pre-painted steel complete of inspection doors.

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

	ASU600	ASU1200
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%	

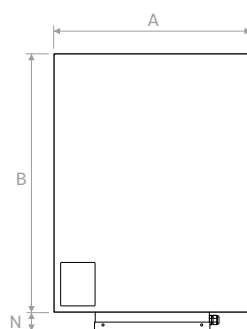


DESENE | DRAWINGS

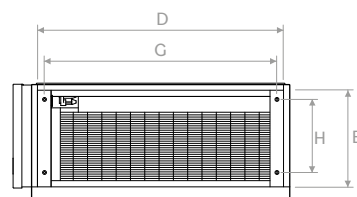


GREUTATE | WEIGHT:
ASU600: 22 kg
ASU1200: 27 kg

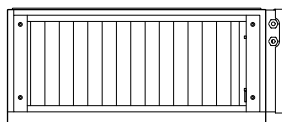
Vedere de jos | Bottom View



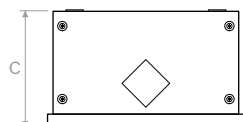
Vedere din față | Front view



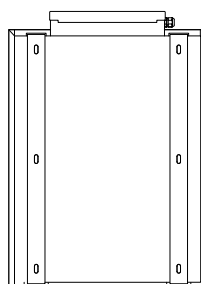
Vedere din spate | Rear View



Vedere laterală | Side view

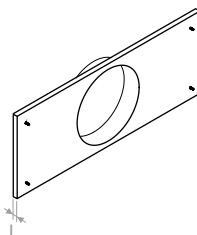
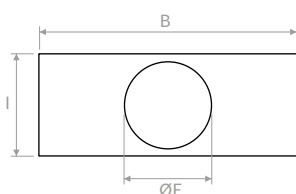


Vedere de sus | Top view



PRCC 600 / 1200

Panou cu racord pentru tub circular
Panel with spigot for circular duct



		A	B	C	D	E	F	G	H	I	L	N
ASU600+PRCC	mm	450	590	270	560	222	200	530	167	235	12,5	42
ASU1200+PRCC	mm	450	590	400	560	352	313	530	297	365	12,5	42



CONFIGURAȚII | CONFIGURATIONS



EXEMPLE CONFIGURAȚII | EXAMPLES CONFIGURATIONS



Canal circular introducere/evacuare
Circular duct supply/return

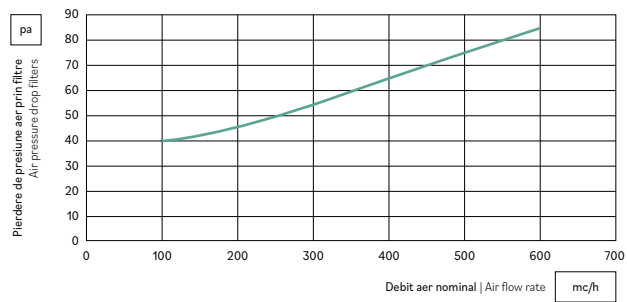


Canal rectangular introducere/evacuare
Square duct supply/return

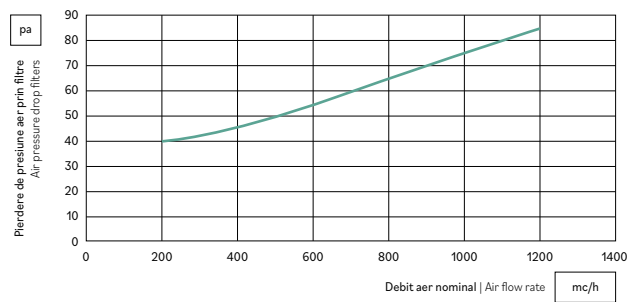


DIAGrame parametrII | PERFORMANCE CHARTS

ASU600



ASU1200



PREȚURI | PRICES

Model Model	€
ASU600	-
ASU1200	-
PRCC600	-
PRCC1200	-



ASU

2100 / 3500 / 5100



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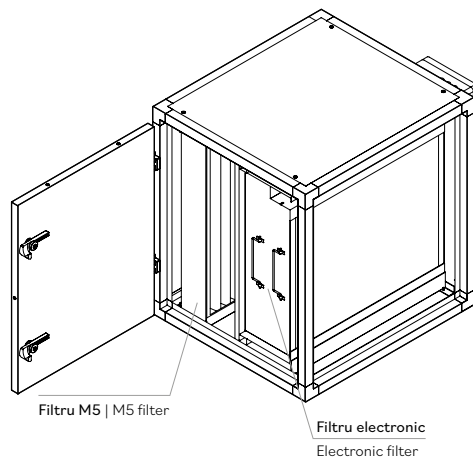
ANTIBACTERIAL FILTRATION MODULE

Structure: aphonic made in pre-painted steel complete of inspection doors.

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

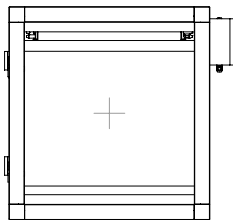
	ASU2100	ASU3500	ASU5100
Debit de aer maxim (mc/h) Maximum air flow rate (mc/h)	2100	3500	5100
Suprafață tratată (înălțime 3 m) (m ²) Area treated (height 3 meter) (m ²)	180-240	290-390	430-560
Eficiență UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%		
Eficiență filtrare bacteriană Bacterial filtration efficiency	> 90%		



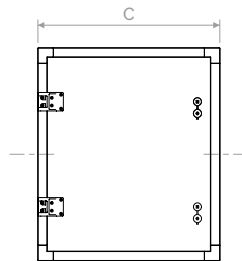
DESENE | DRAWINGS


GREUTATE | WEIGHT:
 ASU2100: 48 kg
 ASU3500: 56 kg
 ASU5100: 81 kg

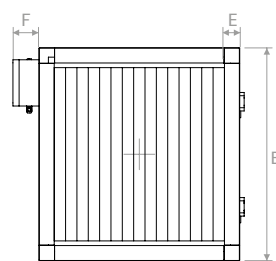
Vedere din spate | Rear view



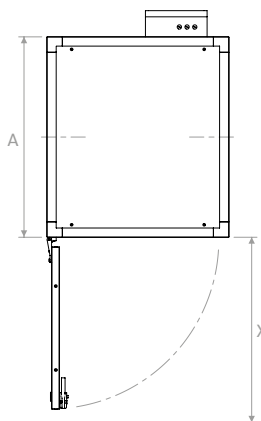
Vedere laterală | Side view



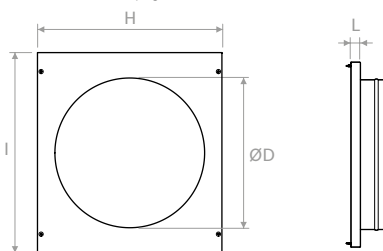
Vedere din față | Front view



Vedere de sus | Top view


PRC 2100 / 3500 / 5100

Panou cu racord pentru tub circular
 Panel with spigot for circular duct



		A	B	C	D	X	E	F	H	I	L
ASU2100+PRC	mm	560	590	590	400	600	30	85	510	530	25
ASU3500+PRC	mm	650	690	590	500	600	30	85	600	630	25
ASU5100+PRC	mm	940	690	590	600	600	30	85	890	630	25



CONFIGURAȚII | CONFIGURATIONS



EXEMPLE CONFIGURAȚII | EXAMPLES CONFIGURATIONS



Canal rectangular introducere/evacuare
Square duct supply/return

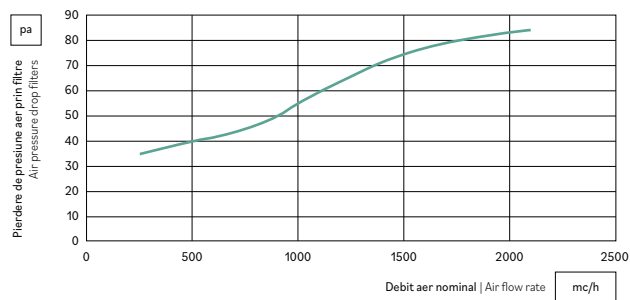


Canal circular introducere/evacuare
Circular duct supply/return

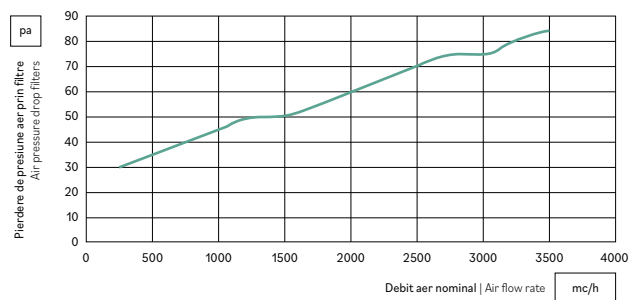


DIAGrame PARAMETRII | PERFORMANCE CHARTS

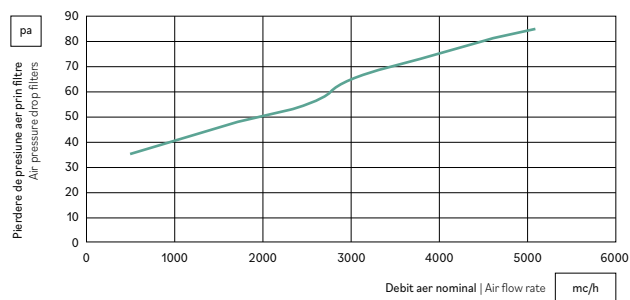
ASU2100



ASU3500



ASU5100



PREȚURI | PRICES

Model Model	€
ASU2100	-
ASU3500	-
ASU5100	-
PRC2100	-
PRC3500	-
PRC5100	-

