

ASU

600 / 1200



ILH BERLIN
INSTITUT FÜR LUFTHYGIENE

ACCREDIA
UNITE ITALIANO DI ACCREDITAMENTO



ANTIBAKTERIELLES FILTERMODUL

Struktur: schalldichtend aus vorlackiertem Blech, komplett mit Inspektionstüren.

Filter: ausgestattet mit M5-Vorfilter und elektronischem Filter.

ANTIBACTERIAL FILTRATION MODULE

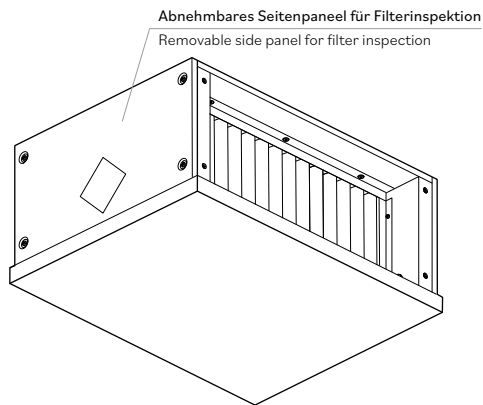
Structure: aphonic made in pre-painted steel complete of inspection doors.

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

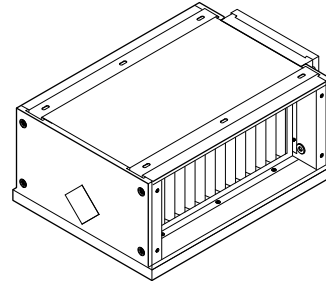
	ASU600	ASU1200
Maximaler Luftdurchsatz (mc/h) Maximum air flow rate (mc/h)	600	1200
Behandelter Bereich (Höhe 3m) (m ²) Area treated (height 3 meter) (m ²)	50-70	120-140
Wirkungsgrad UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%	
Bakterielle Filtrationsleistung Bacterial filtration efficiency	> 90%	



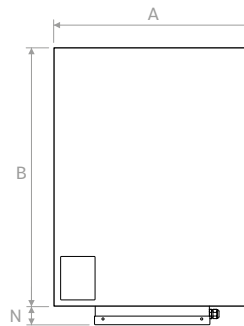
ZEICHNUNGEN | DRAWINGS



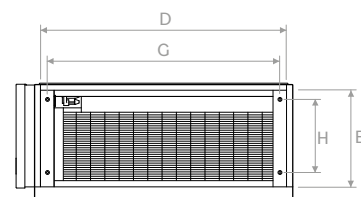
GEWICHT | WEIGHT:
ASU600: 22 kg
ASU1200: 27 kg



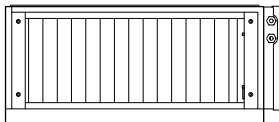
Ansicht von unten | Bottom View



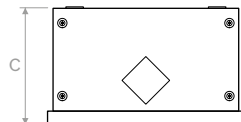
Frontansicht | Front view



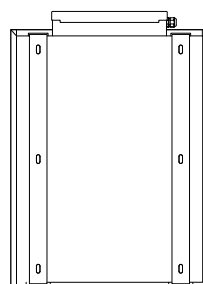
Rückansicht | Rear View



Seitenansicht | Side view

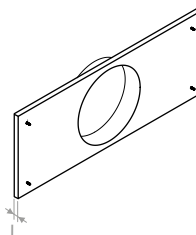
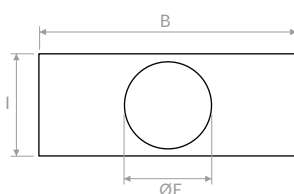


Ansicht von oben | Top view



PRCC 600 / 1200

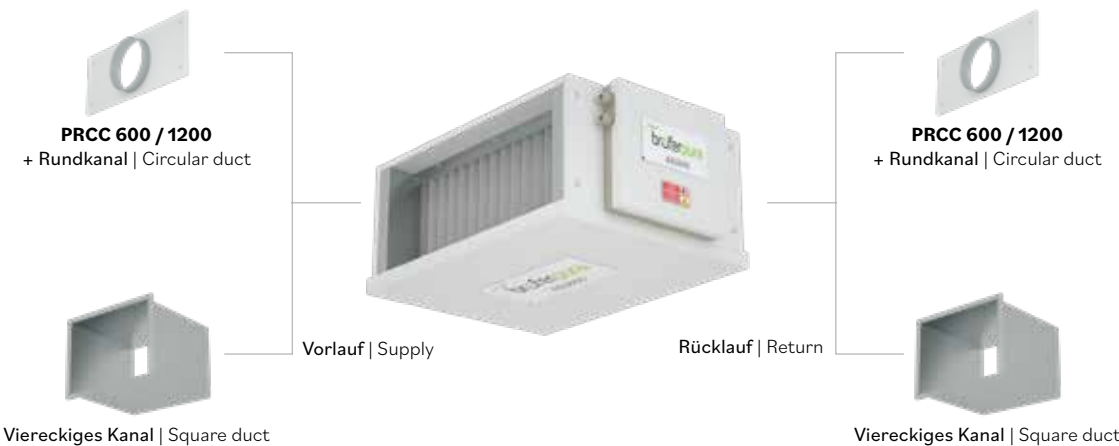
Panel mit Anschluss für Rundkanal
Panel with spigot for circular duct



		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



KONFIGURATIONEN | CONFIGURATIONS



KONFIGURATIONSBEISPIELE | EXAMPLES CONFIGURATIONS



Rundes Kanal Vor-/Rücklauf
Circular duct supply/return

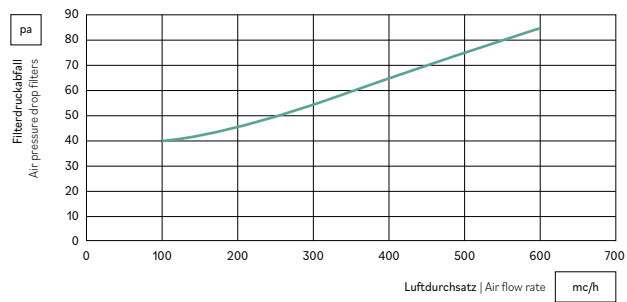


Viereckiges Kanal Vor-/Rücklauf
Square duct supply/return

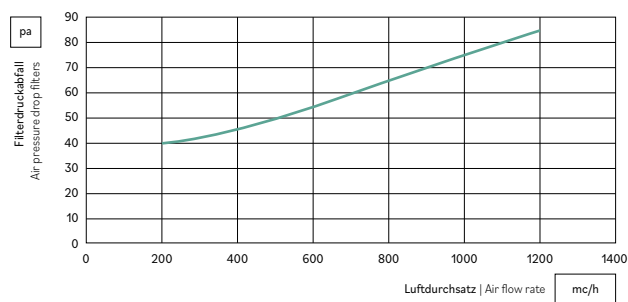


LEISTUNGSDIAGRAMME | PERFORMANCE CHARTS

ASU600



ASU1200



PREISE | PRICES

Modell Model	€
ASU600	-
ASU1200	-
PRCC600	-
PRCC1200	-



ASU

2100 / 3500 / 5100



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Filter: ausgestattet mit M5-Vorfilter und elektronischem Filter.

ANTIBACTERIAL FILTRATION MODULE

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

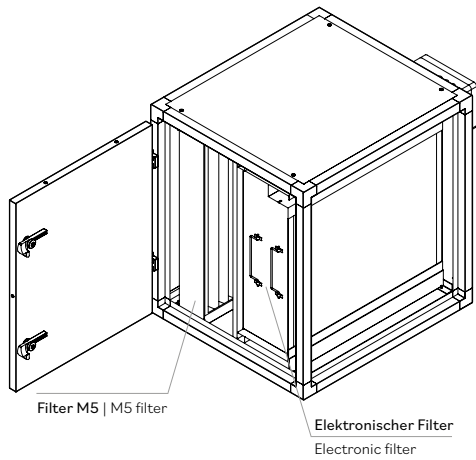
Filters: the module are equipped with M5 prefilter and electronic filter.

	ASU2100	ASU3500	ASU5100
Maximaler Luftdurchsatz (mc/h) Maximum air flow rate (mc/h)	2100	3500	5100
Behandelter Bereich (Höhe 3m) (m ²) Area treated (height 3 meter) (m ²)	180-240	290-390	430-560
Wirkungsgrad UNI 11254 Efficiency UNI 11254	ePM2,5 90/95%		
Bakterielle Filtrationsleistung Bacterial filtration efficiency	> 90%		

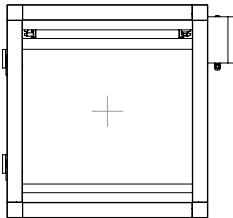


ZEICHNUNGEN | DRAWINGS

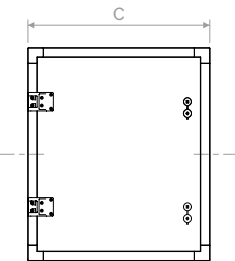
GEWICHT | WEIGHT:
ASU2100: 48 kg
ASU3500: 56 kg
ASU5100: 81 kg



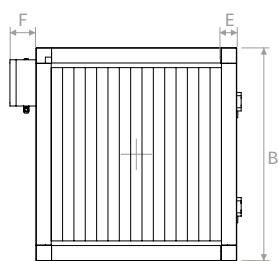
Rückansicht | Rear view



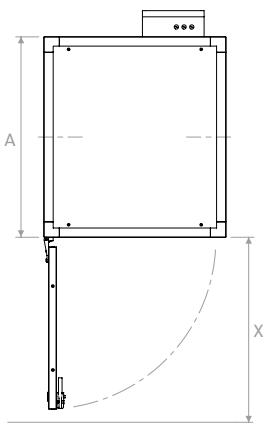
Seitenansicht | Side view



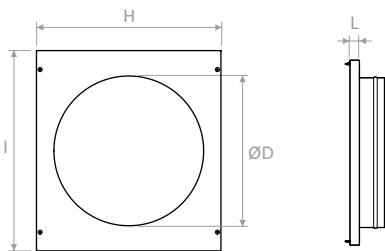
Frontansicht | Front view



Ansicht von oben | Top view



PRC 2100 / 3500 / 5100
Panel mit Anschluss für Rundkanal
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



KONFIGURATIONEN | CONFIGURATIONS



KONFIGURATIONSBEISPIELE | EXAMPLES CONFIGURATIONS



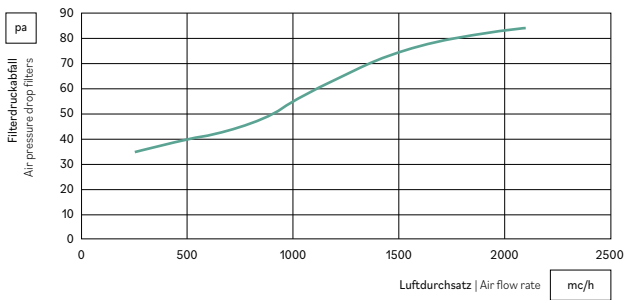
Viereckiges Kanal Vor-/Rücklauf
Square duct supply/return



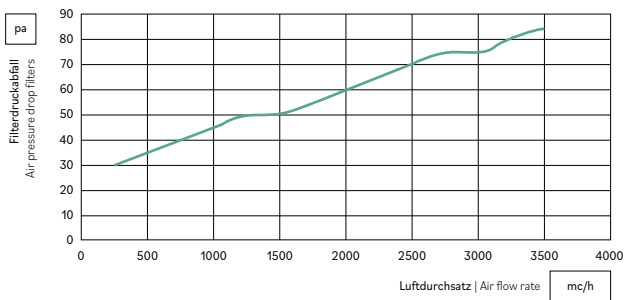
Rundes Kanal Vor-/Rücklauf
Circular duct supply/return

LEISTUNGSDIAGRAMME | PERFORMANCE CHARTS

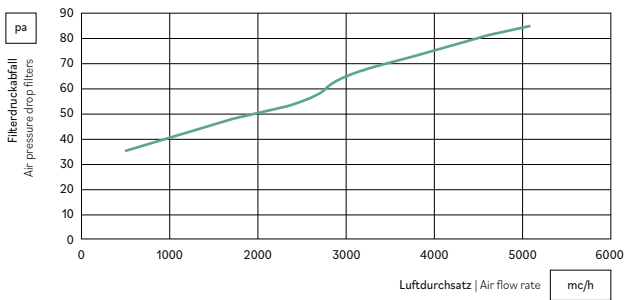
ASU2100



ASU3500



ASU5100



PREISE | PRICES

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

