



MERKMALE: Festes Stabgitter mit einziehbarem Rahmen und abnehmbarem Mittelteil.

KONSTRUKTION:

- FUTURE-10 festes Stabgitter mit 0° Umlenkung. Rahmen und abnehmbarer Teil aus natürlichem Aluminium mit festen Stangen aus eloxiertem Aluminium.
- FUTURE-15 festes Stabgitter mit 15° Umlenkung. Chassis
- aus natürlichem Aluminium und abnehmbarem Teil mit festen Stangen aus eloxiertem Aluminium.
- FUTURE-T-Kühlergrill mit vollständiger Frontscheibe. Gestell aus matt RAL 9016 lackiertem Aluminium. Abnehmbare massive Frontscheibe aus matt RAL 9016 lackiertem Aluminium.

Mindestinstallationshöhe 2 Meter über dem Boden.

VERWENDUNG: Zu- und Abluft.

BEFESTIGUNG: Montage auf dem Rahmenträger mittels Schrauben. Abschluss mit Rahmenabdeckung und anschließender Montage des Mittelbereichs.

ZUBEHÖR:

- Kalibrierklappe mit verzinktem Stahlrahmen, gegenläufige Aluminiumlamellen.
- Filter in 10 mm dicker Polyurethanmatratze, Effizienz G2.

CHARACTERISTICS: Fixed bar grille with retractable frame and removable central core.

CONSTRUCTION:

- FUTURE-10 fixed bar grille with 0° deflection- Frame in natural aluminium and removable part with fixed bars in anodized aluminium.
- FUTURE-15 fixed bar grille with 15° deflection. Frame in natural aluminium and removable part with fixed bars in anodized aluminium
- FUTURE-T grille with front full screen. Frame in aluminum RAL 9016 matt painted. Removable front full screen in aluminum RAL 9016 matt painted.

Minimum installation height 2 meter from the ground.

UTILIZATION: Supply and return air.

FIXING: Installation on support of frame by means of screws. Finish with frame cover and subsequent assembly of the central area.

ACCESSORIES:

- Calibration damper with galvanized steel frame, aluminum blades with opposed movement.
- 10 mm thick polyurethane mattress filter, G2 efficiency.

PREZZI - PRICES

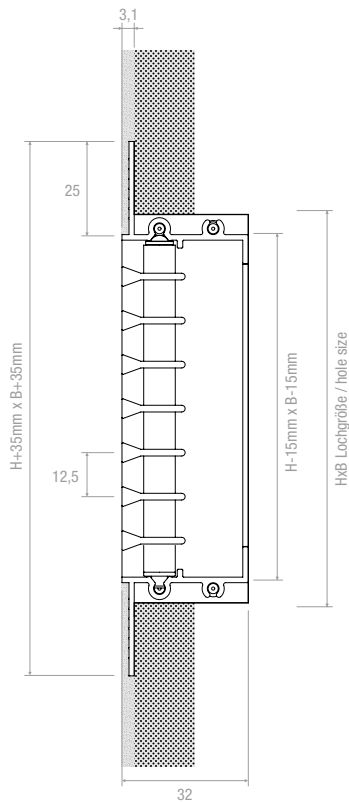
BxH	FUTURE 10	FUTURE 15	FUTURE T	SCF	PBF1	PBF1I	PBF2	PBF2I	FTR FUTURE
mm	€	€	€	€	€	€	€	€	€
400x75									
500x75									
600x75									
800x75									
1000x75									
1200x75									
200x100									
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LACKIERUNG - PAINTING:

Farben RAL 9010 - 9016: + 15% - Color RAL 9010 - 9016: + 15%

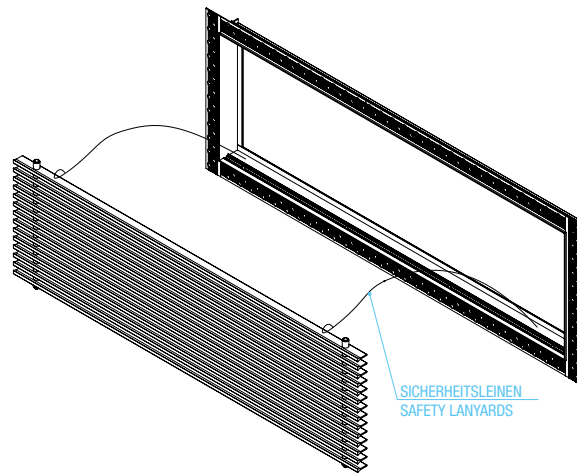
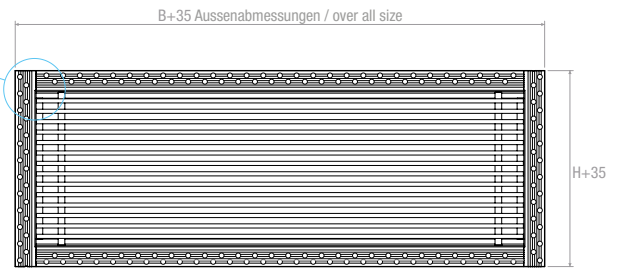
Weitere Farben auf Anfrage - Different colors: prices on request

FUTURE 10 / 15

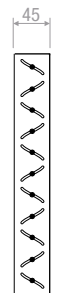


Bohrungen im gesamten Rahmen, für die Haftung von Zementarbeiten zur Maskierung und für die Rahmenbefestigung

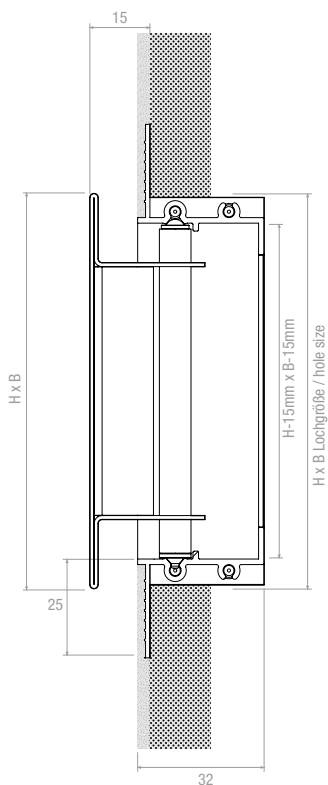
Holes on the whole frame to favor adhesion of masking cementitious materials and for frame fixing



SCF

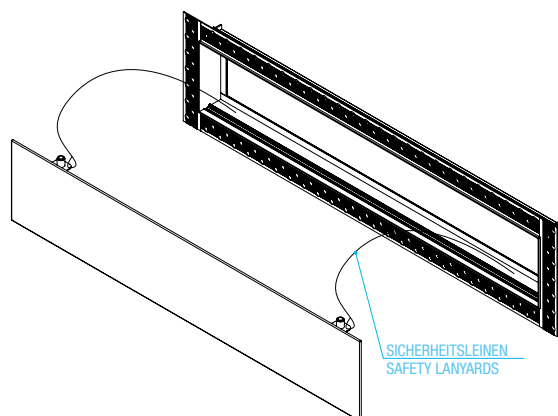
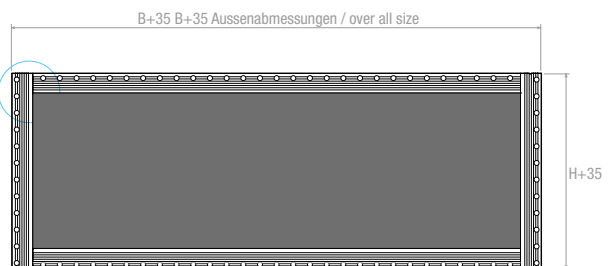


FUTURE T

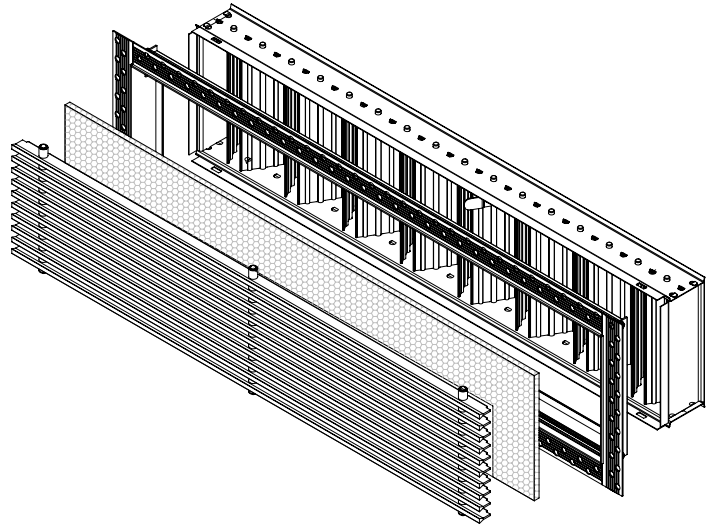
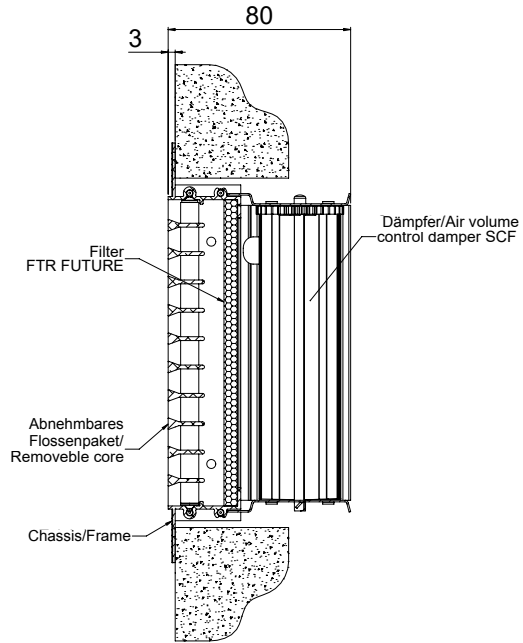


Bohrungen im gesamten Rahmen, für die Haftung von Zementarbeiten zur Maskierung und für die Rahmenbefestigung

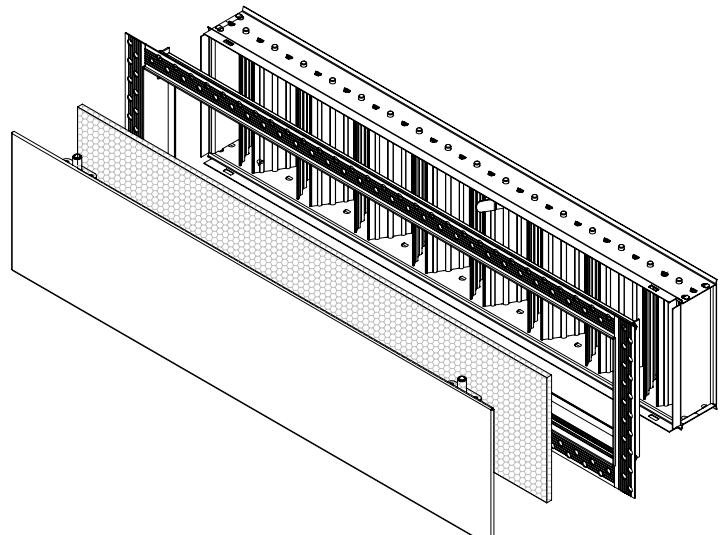
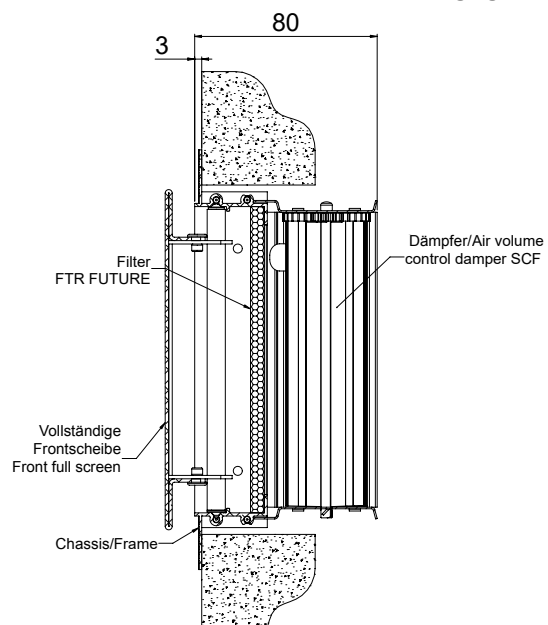
Holes on the whole frame to favor adhesion of masking cementitious materials and for frame fixing



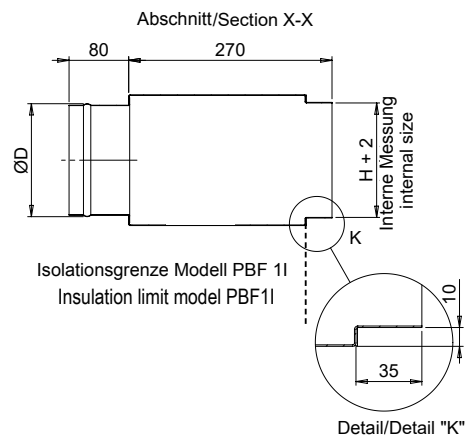
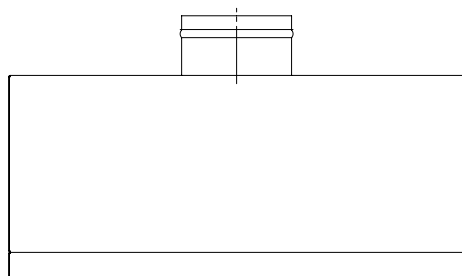
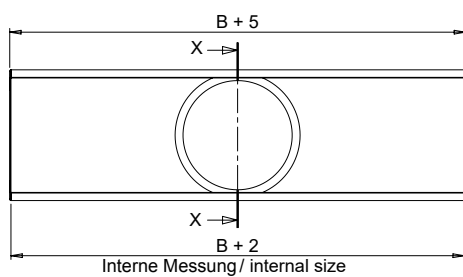
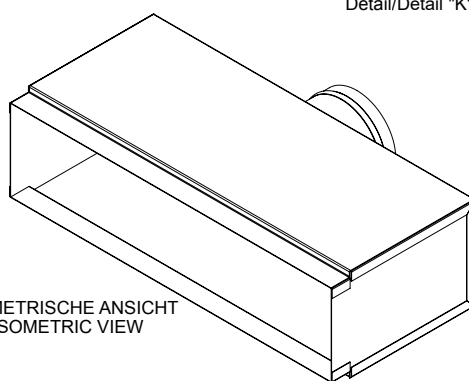
FUTURE 10/15 + FTR FUTURE + SCF



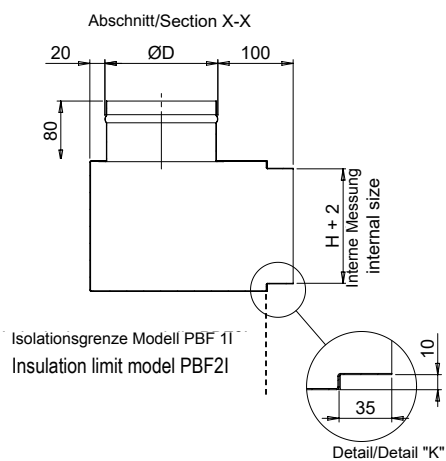
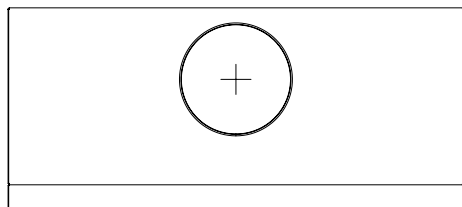
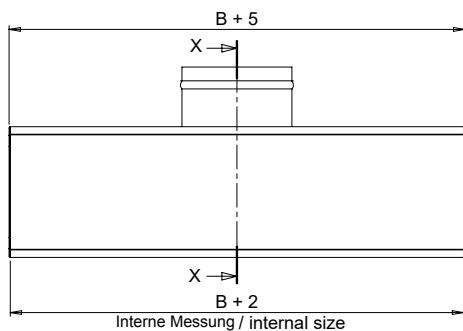
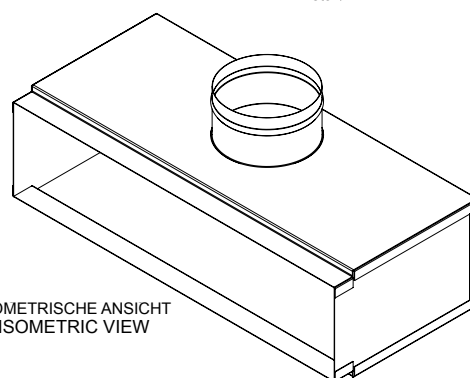
FUTURE-T + FTR FUTURE + SCF



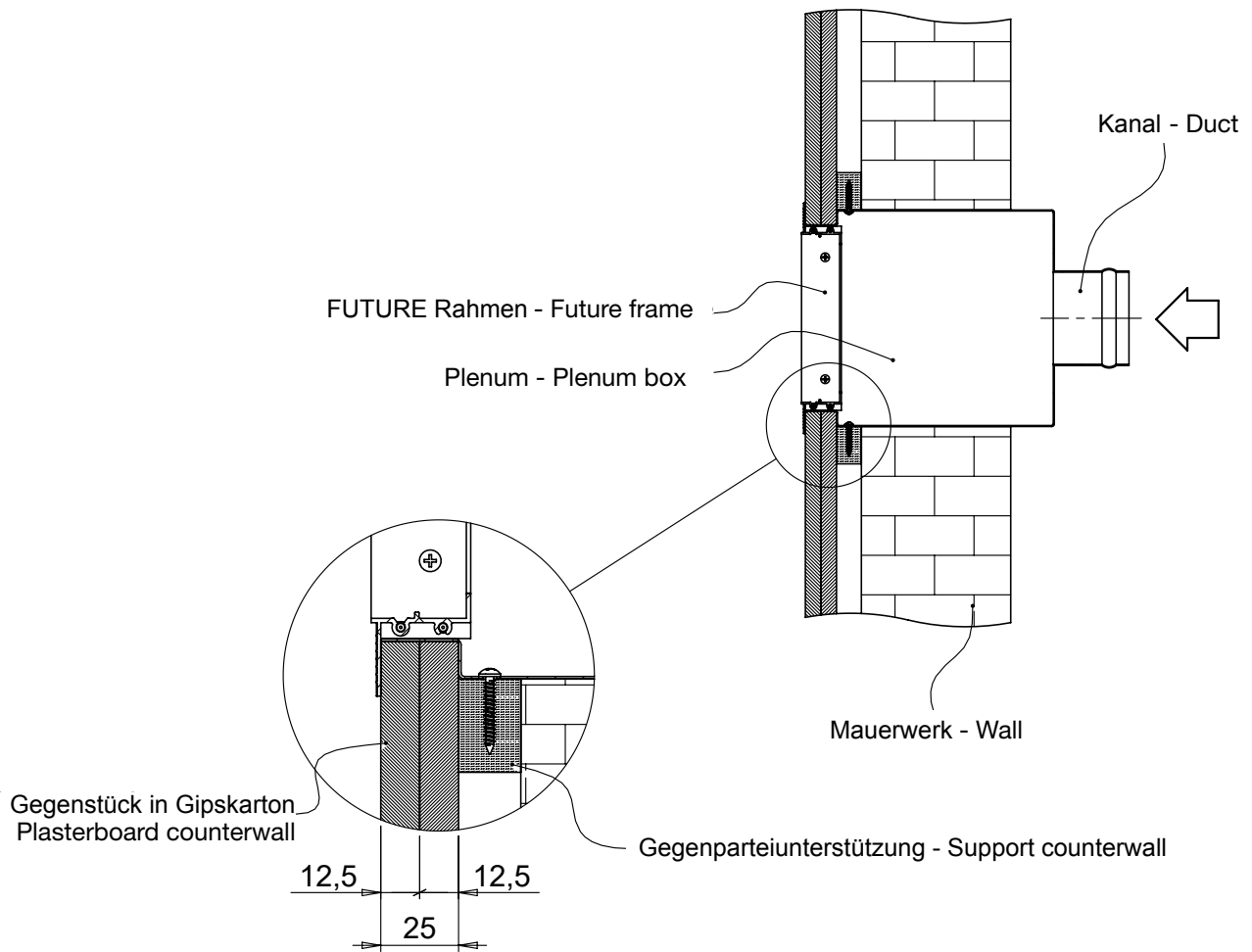
PBF1

ISOMETRISCHE ANSICHT
ISOMETRIC VIEW

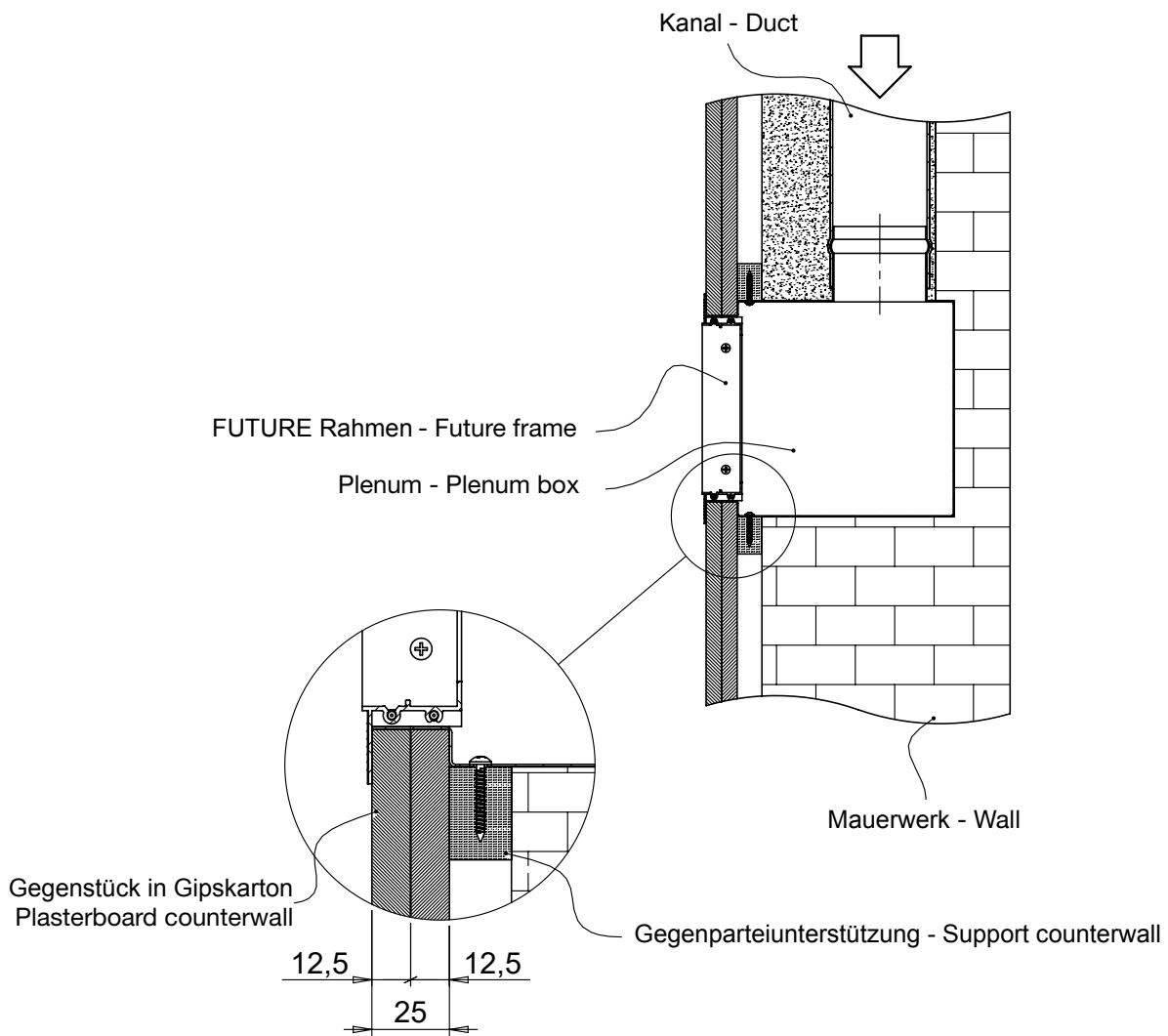
PBF2

ISOMETRISCHE ANSICHT
ISOMETRIC VIEW

PBF1



PBF2



AUSWAHLTABELLE MODELL FUTURE 10 / FUTURE 15 - SELECTION TABLE MODEL FUTURE 10 / FUTURE 15

Modell - Model	A_k [m²]	Q [m³/h]		L_{WA} [dB(A)]		$X_{(0,25)}$ [m]		Dp_i [Pa]	
		min	max	min	max	min	max	min	max
FUTURE 400x75	0,0083	80	160	20	34	3,5	6,6	5	20
FUTURE 500x75	0,0129	120	240	22	35	4,2	8,0	5	20
FUTURE 600x75	0,0176	160	330	23	37	4,8	9,4	5	20
FUTURE 800x75	0,0268	250	500	26	39	6,1	11,7	5	20
FUTURE 1000x75	0,0361	330	680	27	41	6,9	13,8	5	20
FUTURE 1200x75	0,0453	420	850	29	42	7,9	15,5	5	20
FUTURE 200x100	0,0021	50	100	20	31	1,9	3,3	5	20
FUTURE 300x100	0,0083	80	160	20	34	3,5	6,6	5	20
FUTURE 400x100	0,0145	130	270	22	36	4,3	8,5	5	20
FUTURE 500x100	0,0206	190	390	24	38	5,3	10,3	5	20
FUTURE 600x100	0,0268	250	500	26	39	6,1	11,7	5	20
FUTURE 800x100	0,0392	360	730	28	41	7,3	14,2	5	20
FUTURE 1000x100	0,0515	470	970	29	43	8,3	16,6	5	20
FUTURE 1200x100	0,0638	590	1200	31	44	9,4	18,6	5	20
FUTURE 400x125	0,0206	190	390	24	38	5,3	10,3	5	20
FUTURE 500x125	0,0284	260	530	26	40	6,1	12,1	5	20
FUTURE 600x125	0,0361	330	680	27	41	6,9	13,8	5	20
FUTURE 800x125	0,0515	470	970	29	43	8,3	16,6	5	20
FUTURE 1000x125	0,0669	610	1250	31	45	9,5	19,0	5	20
FUTURE 1200x125	0,0823	760	1540	32	46	10,7	21,2	5	20
FUTURE 300x150	0,0176	160	330	23	37	4,8	9,4	5	20
FUTURE 400x150	0,0268	250	500	26	39	6,1	11,7	5	20
FUTURE 500x150	0,0361	330	680	27	41	6,9	13,8	5	20
FUTURE 600x150	0,0453	420	850	29	42	7,9	15,5	5	20
FUTURE 800x150	0,0638	590	1200	31	44	9,4	18,6	5	20
FUTURE 1000x150	0,0823	760	1540	32	46	10,7	21,2	5	20
FUTURE 1200x150	0,1008	930	1890	33	47	11,9	23,7	5	20
FUTURE 300x200	0,0268	250	500	26	39	6,1	11,7	5	20
FUTURE 400x200	0,0392	360	730	28	41	7,3	14,2	5	20
FUTURE 500x200	0,0515	470	970	29	43	8,3	16,6	5	20
FUTURE 600x200	0,0638	590	1200	31	44	9,4	18,6	5	20
FUTURE 800x200	0,0885	810	1660	32	46	11,0	22,1	5	20
FUTURE 1000x200	0,1132	1040	2120	34	47	12,6	25,2	5	20

AUSWAHLTABELLE MODELL FUTURE T - SELECTION TABLE MODEL FUTURE T

Modell - Model	A _k [m²]	Q [m³/h]		L _{wa} [dB(A)]		Dp _t [Pa]	
		min	max	min	max	min	max
FUTURE 400x75	0,01235	50	130	20	34	5	20
FUTURE 500x75	0,01495	60	150	22	35	5	20
FUTURE 600x75	0,01755	70	180	23	37	5	20
FUTURE 800x75	0,02275	90	230	26	39	5	20
FUTURE 1000x75	0,02795	120	290	27	41	5	20
FUTURE 1200x75	0,03315	140	340	29	42	5	20
FUTURE 200x100	0,0078	30	80	-	25	5	20
FUTURE 300x100	0,0104	40	110	20	34	5	20
FUTURE 400x100	0,013	50	130	22	36	5	20
FUTURE 500x100	0,0156	60	160	24	38	5	20
FUTURE 600x100	0,0182	80	190	26	39	5	20
FUTURE 800x100	0,0234	100	240	28	41	5	20
FUTURE 1000x100	0,0286	120	300	29	43	5	20
FUTURE 1200x100	0,0338	140	350	31	44	5	20
FUTURE 400x125	0,01365	60	140	24	38	5	20
FUTURE 500x125	0,01625	70	170	26	40	5	20
FUTURE 600x125	0,01885	80	200	27	41	5	20
FUTURE 800x125	0,02405	100	250	29	43	5	20
FUTURE 1000x125	0,02925	120	300	31	45	5	20
FUTURE 1200x125	0,03445	140	360	32	46	5	20
FUTURE 300x150	0,0117	50	120	23	37	5	20
FUTURE 400x150	0,0143	60	150	26	39	5	20
FUTURE 500x150	0,0169	70	180	27	41	5	20
FUTURE 600x150	0,0195	80	200	29	42	5	20
FUTURE 800x150	0,0247	100	260	31	44	5	20
FUTURE 1000x150	0,0299	120	310	32	46	5	20
FUTURE 1200x150	0,0351	150	360	33	47	5	20
FUTURE 300x200	0,013	50	130	26	39	5	20
FUTURE 400x200	0,0156	60	160	28	41	5	20
FUTURE 500x200	0,0182	80	190	29	43	5	20
FUTURE 600x200	0,0208	90	220	31	44	5	20
FUTURE 800x200	0,026	110	270	32	46	5	20
FUTURE 1000x200	0,0364	150	380	34	47	5	20

Luftgeschwindigkeit auf freier Fläche 1/3 m/s - Air speed on free area 1/3 m/s