

Characteristics

Return grille with fixed 45° grille bars (25 mm between bars).

Material

Anodized aluminium.

Finish

Natural anodised.

Fixing

Holes for screws.
With clips.
With locks.
With magnets.

Models

RAZ-25: Return grille (25 mm between bars).
RAZ-25-Z: Return grille (25 mm between bars with bird mesh).
RAZ-25-ZZ: Return grille (25 mm between bars) with insect screen.
RAZ-25-Z-SS: Return grille (25 mm between bars) with bird mesh and overpressure damper.

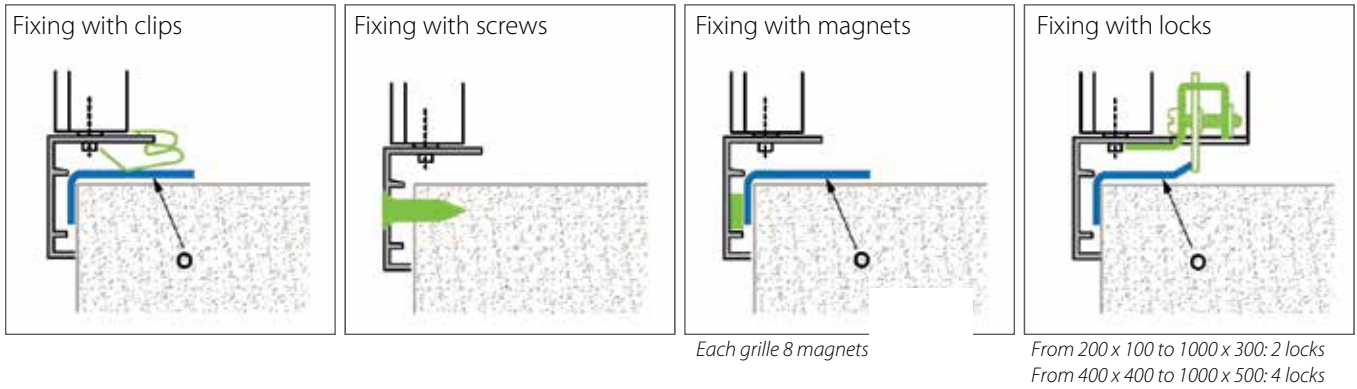
Accessories

R: Opposed blade damper.
O: Counterframes in galvanised steel sheet profile section.
K: Connecting plenum.

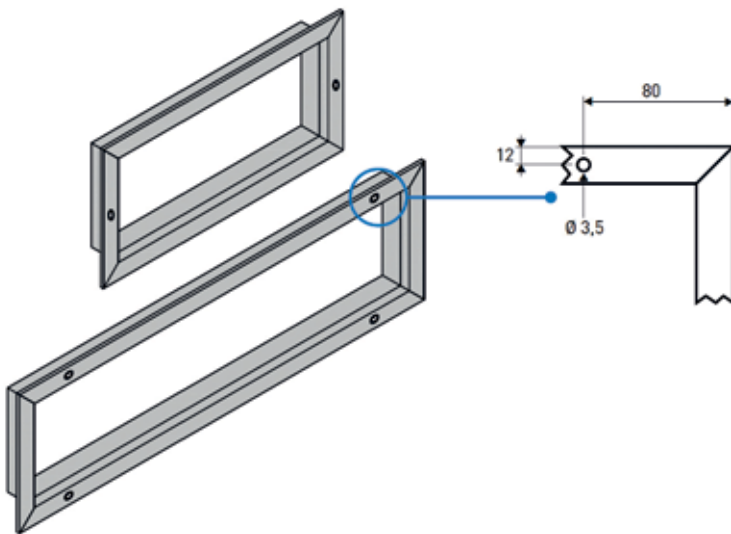
Available on request

Grille with rain-proof panel.

Type of fixing

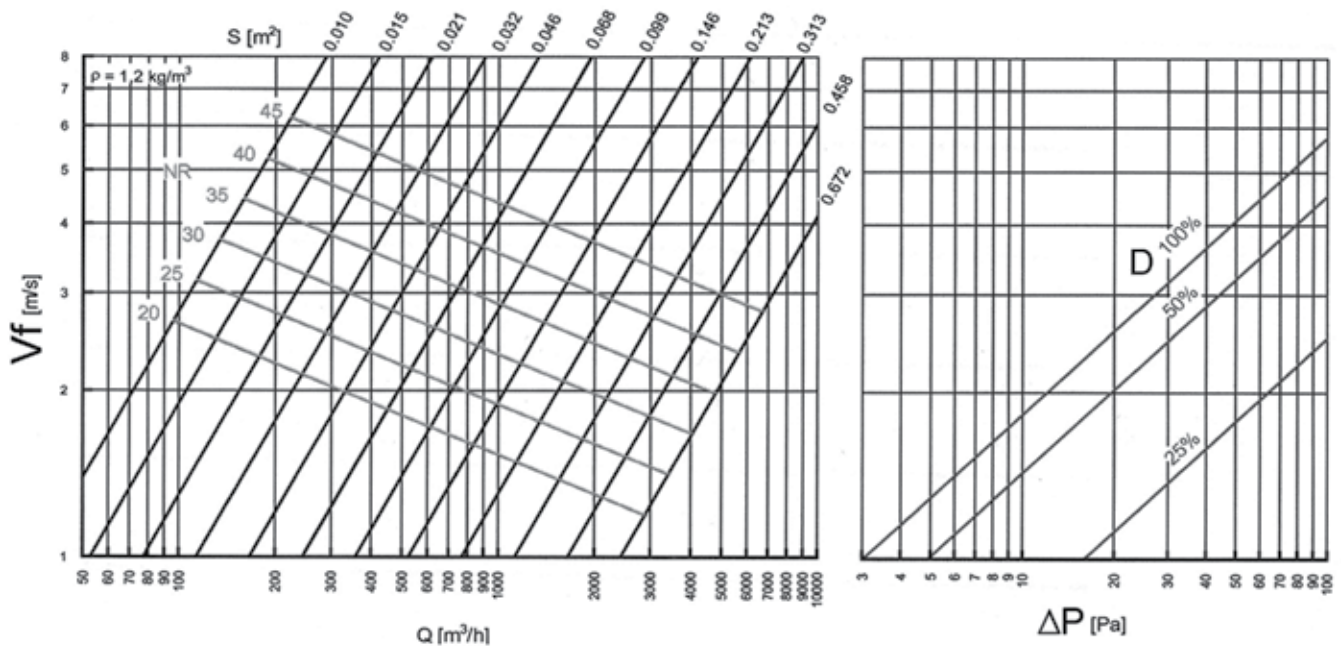


Holes



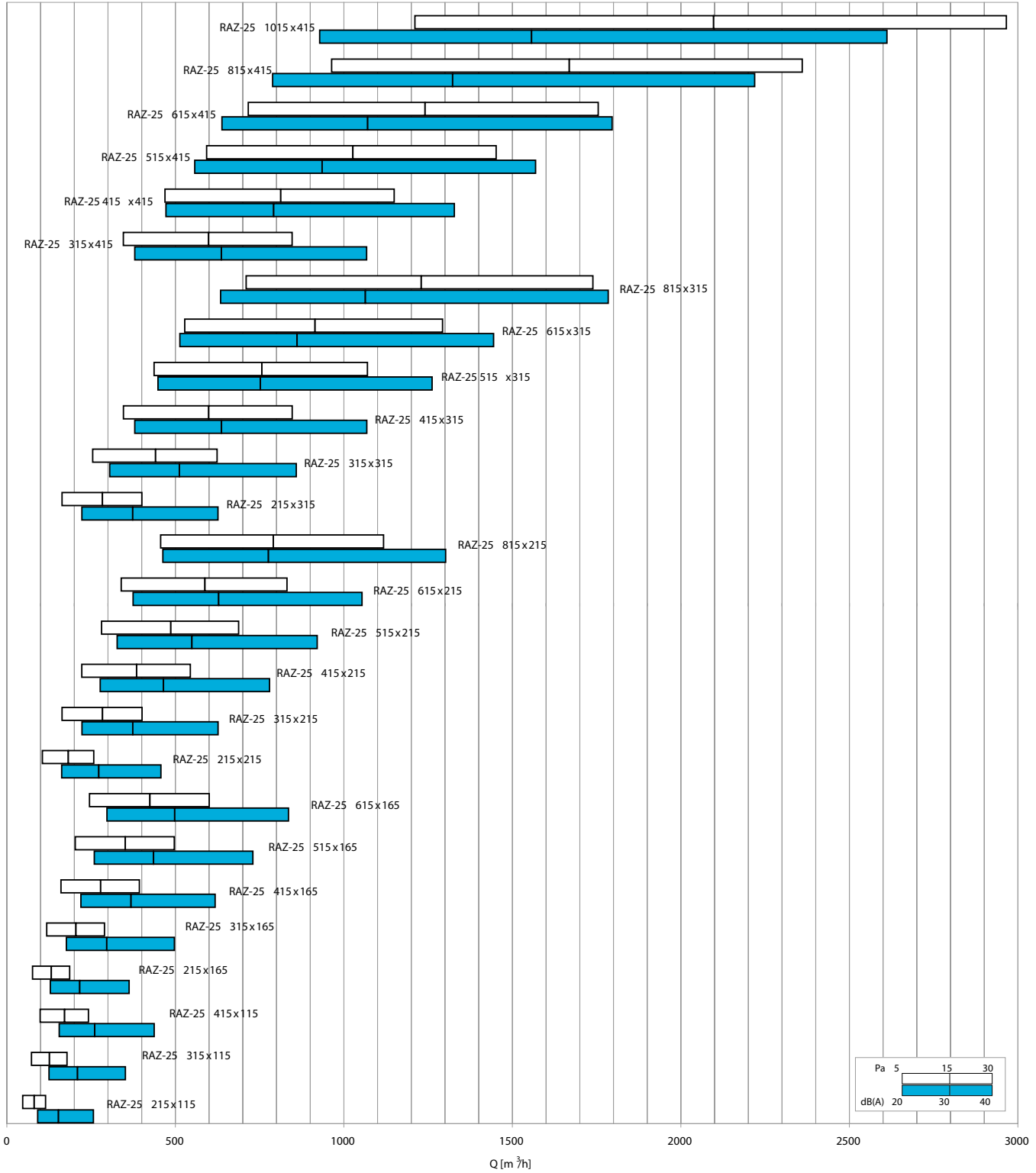
Amount of holes for mounting screw					
Smaller side	Longer side				
	200	250	300	350	≥400
100	2	2	2	4	4
150	2	2	2	4	4
200	2	2	2	4	4
≥250	2	2	2	4	4

Diagram of selection



SYMBOL	DESCRIPTION
Q	Air flow [m ³ /s, m ³ /h]
NR	Noise level
DP	Pressure drop [Pa]
V_f	Air delivery velocity [m/s]
S	Throw [m]
D	Position der Klappe

Quick Selection Diagram



Selection table

Model	A _k [m ²]	Q [m ³ /h]		L _{WA} [dB(A)]		D _{Pt} [Pa]	
		min	max	min	max	min	max
RAZ-25 215x115	0,0101	50	120	-	25	5	30
RAZ-25 315x115	0,0157	70	180	-	27	5	30
RAZ-25 415x115	0,0213	100	240	-	28	5	30
RAZ-25 515x115	0,0269	120	310	-	30	5	30
RAZ-25 615x115	0,0325	150	370	-	31	5	30
RAZ-25 815x115	0,0437	200	500	-	33	5	30
RAZ-25 1015x115	0,0548	250	620	-	34	5	30
RAZ-25 1215x115	0,0660	310	750	-	35	5	30
RAZ-25 215x165	0,0164	80	190	-	27	5	30
RAZ-25 315x165	0,0255	120	290	-	30	5	30
RAZ-25 415x165	0,0346	160	390	-	31	5	30
RAZ-25 515x165	0,0437	200	500	-	33	5	30
RAZ-25 615x165	0,0528	250	600	-	34	5	30
RAZ-25 815x165	0,0709	330	810	-	35	5	30
RAZ-25 1015x165	0,0891	410	1010	-	36	5	30
RAZ-25 1215x165	0,1073	500	1220	20	38	5	30
RAZ-25 215x215	0,0227	110	260	-	29	5	30
RAZ-25 315x215	0,0353	160	400	-	31	5	30
RAZ-25 415x215	0,0478	220	540	-	33	5	30
RAZ-25 515x215	0,0604	280	690	-	34	5	30
RAZ-25 615x215	0,0730	340	830	-	35	5	30
RAZ-25 815x215	0,0982	460	1120	-	37	5	30
RAZ-25 1015x215	0,1234	570	1400	21	38	5	30
RAZ-25 1215x215	0,1486	690	1690	22	39	5	30
RAZ-25 215x315	0,0352	160	400	-	31	5	30
RAZ-25 315x315	0,0548	250	620	-	34	5	30
RAZ-25 415x315	0,0744	350	850	-	36	5	30
RAZ-25 515x315	0,0940	440	1070	-	37	5	30
RAZ-25 615x315	0,1136	530	1290	21	38	5	30
RAZ-25 815x315	0,1528	710	1740	22	40	5	30
RAZ-25 1015x315	0,1920	890	2190	23	41	5	30
RAZ-25 1215x315	0,2312	1070	2630	24	42	5	30
RAZ-25 215x415	0,0478	220	540	-	33	5	30
RAZ-25 315x415	0,0744	350	850	-	36	5	30
RAZ-25 415x415	0,1010	470	1150	-	37	5	30
RAZ-25 515x415	0,1276	590	1450	21	38	5	30
RAZ-25 615x415	0,1542	720	1750	22	39	5	30
RAZ-25 815x415	0,2073	960	2360	24	41	5	30
RAZ-25 1015x415	0,2605	1210	2970	25	42	5	30
RAZ-25 1215x415	0,3137	1460	3570	26	43	5	30
RAZ-25 215x515	0,0603	280	390	-	34	5	30
RAZ-25 315x515	0,0939	440	1070	-	37	5	30
RAZ-25 415x515	0,1275	590	1450	21	38	5	30
RAZ-25 515x515	0,1611	750	1830	23	40	5	30
RAZ-25 615x515	0,1947	900	2220	23	41	5	30



Selection table

Model	A _k [m ²]	Q [m ³ /h]		L _{WA} [dB(A)]		D _{Pt} [Pa]	
		min	max	min	max	min	max
RAZ-25 815x515	0,2619	1220	2980	25	42	5	30
RAZ-25 1015x515	0,3291	1530	3750	26	44	5	30
RAZ-25 1215x515	0,3963	1840	4510	27	45	5	30
RAZ-25 215x615	0,0729	340	830	-	35	5	30
RAZ-25 315x615	0,1135	530	1290	21	38	5	30
RAZ-25 415x615	0,1541	720	1750	22	40	5	30
RAZ-25 515x615	0,1947	900	2220	23	41	5	30
RAZ-25 615x615	0,2353	1090	2680	25	42	5	30
RAZ-25 815x615	0,3165	1470	3600	26	44	5	30
RAZ-25 1015x615	0,3977	1850	4530	28	45	5	30
RAZ-25 1215x615	0,4789	2230	5450	29	46	5	30
RAZ-25 215x815	0,0980	460	1120	-	37	5	30
RAZ-25 315x815	0,1526	710	1740	22	40	5	30
RAZ-25 415x815	0,2072	960	2360	24	41	5	30
RAZ-25 515x815	0,2618	1220	2980	25	42	5	30
RAZ-25 615x815	0,3164	1470	3600	26	44	5	30
RAZ-25 815x815	0,4256	1980	4850	28	45	5	30
RAZ-25 1015x815	0,5348	2490	6090	29	46	5	30
RAZ-25 1215x815	0,6440	2990	7330	30	47	5	30
RAZ-25 610x610	0,1957	910	2230	24	41	5	30

Ordering key

RAZ-25 - ZZ - SS - R / 615 x 115 / O

