

Characteristics

Grilles with fixed blades with 0° or 15° deflection with 7 mm frame. For wall and fan-coils installation, and for air intake and delivery. Installation height: 2,5-3,1 m.

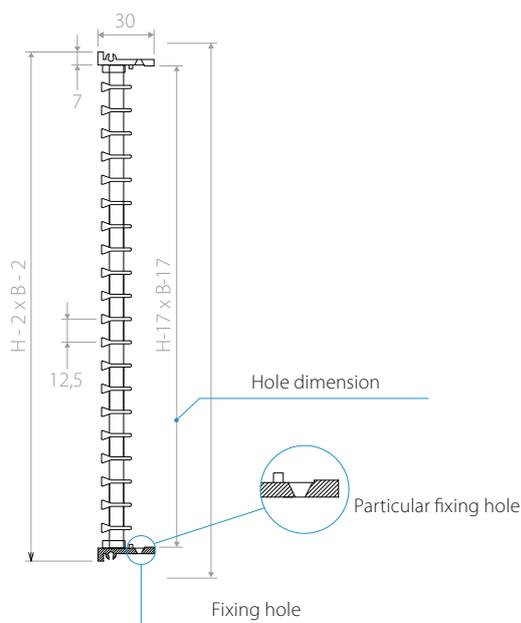
Material

Anodized aluminium.

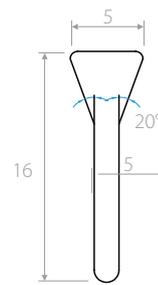
Fixing

Fixing by using screws on frame.

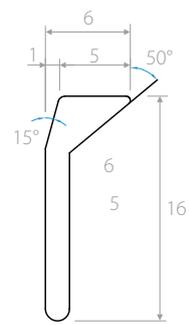
RH-XS 10



10/20

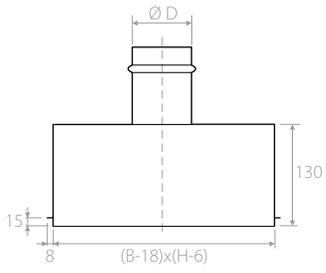


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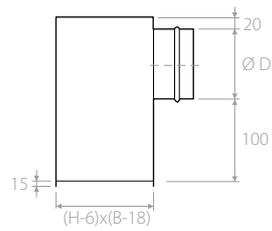


RH-XS 10: Fixed horizontal bar grille deflection 0°.
 RH-XS 15: Fixed horizontal bar grille deflection 15°.

Plenum

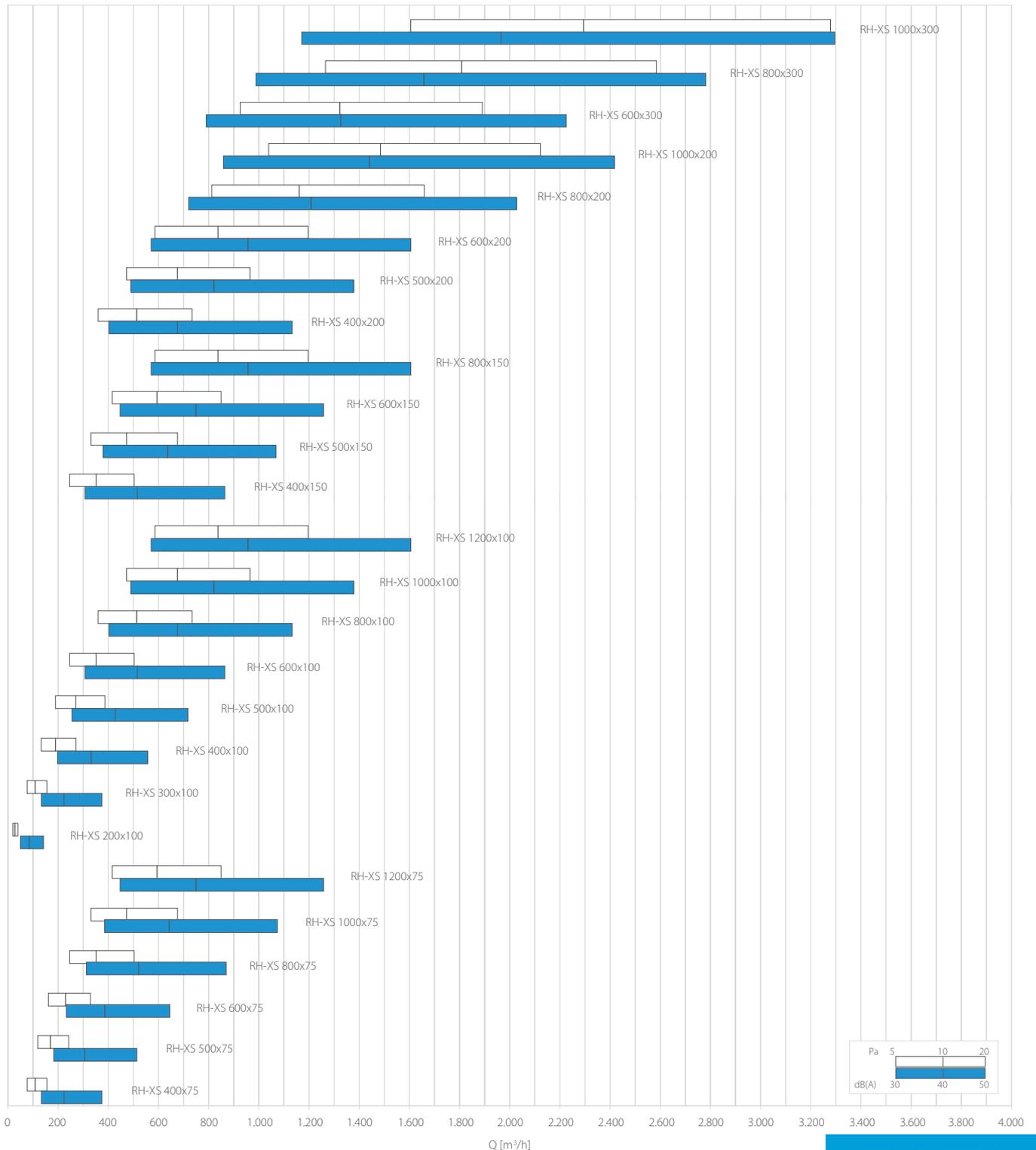


Plenum whitout insulation



Plenum externally insulated thickness 6 mm.

Quick selection diagram



Selection table

	A _k [m ²]	Q [m ³ /h]		L _{WA} [dB(A)]		X _(0,25) [m]		Dp ₁ [Pa]	
		min	max	min	max	min	max	min	max
RH-XS 400x75	0,0083	80	160	20	34	3,5	6,6	5	20
RH-XS 500x75	0,0129	120	240	22	35	4,2	8,0	5	20
RH-XS 600x75	0,0176	160	330	23	37	4,8	9,4	5	20
RH-XS 800x75	0,0268	250	500	26	39	6,1	11,7	5	20
RH-XS 1000x75	0,0361	330	680	27	41	6,9	13,8	5	20
RH-XS 1200x75	0,0453	420	850	29	42	7,9	15,5	5	20
RH-XS 200x100	0,0021	50	100	20	31	1,9	3,3	5	20
RH-XS 300x100	0,0083	80	160	20	34	3,5	6,6	5	20
RH-XS 400x100	0,0145	130	270	22	36	4,3	8,5	5	20
RH-XS 500x100	0,0206	190	390	24	38	5,3	10,3	5	20
RH-XS 600x100	0,0268	250	500	26	39	6,1	11,7	5	20
RH-XS 800x100	0,0392	360	730	28	41	7,3	14,2	5	20
RH-XS 1000x100	0,0515	470	970	29	43	8,3	16,6	5	20
RH-XS 1200x100	0,0638	590	1200	31	44	9,4	18,6	5	20
RH-XS 400x125	0,0206	190	390	24	38	5,3	10,3	5	20
RH-XS 500x125	0,0284	260	530	26	40	6,1	12,1	5	20
RH-XS 600x125	0,0361	330	680	27	41	6,9	13,8	5	20
RH-XS 800x125	0,0515	470	970	29	43	8,3	16,6	5	20
RH-XS 1000x125	0,0669	610	1250	31	45	9,5	19,0	5	20
RH-XS 1200x125	0,0823	760	1540	32	46	10,7	21,2	5	20
RH-XS 300x150	0,0176	160	330	23	37	4,8	9,4	5	20
RH-XS 400x150	0,0268	250	500	26	39	6,1	11,7	5	20
RH-XS 500x150	0,0361	330	680	27	41	6,9	13,8	5	20
RH-XS 600x150	0,0453	420	850	29	42	7,9	15,5	5	20
RH-XS 800x150	0,0638	590	1200	31	44	9,4	18,6	5	20
RH-XS 1000x150	0,0823	760	1540	32	46	10,7	21,2	5	20
RH-XS 1200x150	0,1008	930	1890	33	47	11,9	23,7	5	20
RH-XS 300x200	0,0268	250	500	26	39	6,1	11,7	5	20
RH-XS 400x200	0,0392	360	730	28	41	7,3	14,2	5	20
RH-XS 500x200	0,0515	470	970	29	43	8,3	16,6	5	20
RH-XS 600x200	0,0638	590	1200	31	44	9,4	18,6	5	20
RH-XS 800x200	0,0885	810	1660	32	46	11,0	22,1	5	20
RH-XS 1000x200	0,1132	1040	2120	34	47	12,6	25,2	5	20
RH-XS 1200x200	0,1379	1270	2590	35	49	14,0	28,0	5	20
RH-XS 400x300	0,0638	590	1200	31	44	9,4	18,6	5	20
RH-XS 500x300	0,0823	760	1540	32	46	10,7	21,2	5	20
RH-XS 600x300	0,1008	930	1890	33	47	11,9	23,7	5	20
RH-XS 800x300	0,1379	1270	2590	35	49	14,0	28,0	5	20
RH-XS 1000x300	0,1749	1610	3280	36	50	15,8	31,8	5	20
RH-XS 1200x300	0,2119	1950	3970	37	51	17,5	35,2	5	20
RH-XS 1000x400	0,2366	2170	4440	38	52	18,5	37,4	5	20
RH-XS 1200x400	0,2859	2630	5360	39	53	20,5	41,4	5	20