



Characteristics

Aluminium duct overpressure dampers 100 mm pitch.

Material

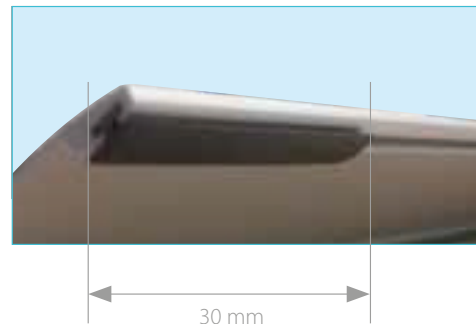
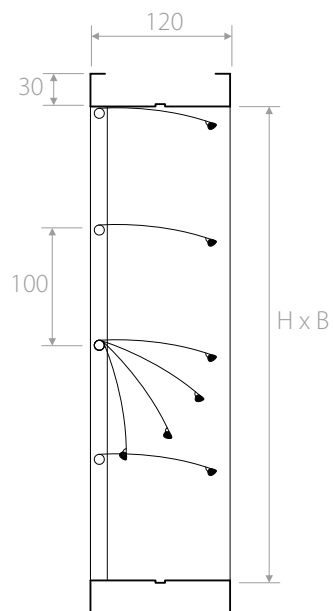
Extruded aluminium frame.
Extruded aluminium blades.

Fixing

By bolts on flanges corners.

Drawings

SSA-C



Standard stops as shown in the photo
Price for continuous noise-reducing gasket +15 %

Selection table

Model	A ₁ [m²]	v [m/s]		Q [m³/h]		D _p [Pa]		L _{WA} [dB(A)]	
		min	max	min	max	min	max	min	max
SSA-C 400x210	0,0840	5,1	8,1	1550	2450	40	120	42	47
SSA-C 600x210	0,1260	4,9	7,7	2220	2490	40	120	42	47
SSA-C 800x210	0,1680	4,7	7,4	2850	4500	40	120	42	48
SSA-C 1000x210	0,2100	4,6	7,2	3470	5470	40	120	43	48
SSA-C 1200x210	0,2520	4,5	7,1	4070	6410	40	120	43	48
SSA-C 1400x210	0,2940	4,4	6,9	4660	7340	40	120	43	48
SSA-C 400x410	0,1640	4,7	7,5	2790	4400	40	120	42	48
SSA-C 600x410 - 400x610	0,2460	4,5	7,1	3990	6280	40	120	43	48
SSA-C 800x410 - 400x810	0,3280	4,3	6,8	5130	8080	40	120	43	48
SSA-C 1000x410 - 400x1010	0,4100	4,2	6,7	6240	9830	40	120	43	49
SSA-C 1200x410	0,4920	4,1	6,5	7320	11530	40	120	44	49
SSA-C 1400x410	0,5740	4,1	6,4	8370	13200	40	120	44	49
SSA-C 1600x410	0,6560	4,0	6,3	9410	14840	40	120	44	49
SSA-C 600x610	0,3660	4,3	6,8	5650	8900	40	120	43	49
SSA-C 800x610 - 600x810	0,4880	4,1	6,5	7260	11450	40	120	44	49
SSA-C 1000x610 - 600x1010	0,6100	4,0	6,3	8830	13920	40	120	44	49
SSA-C 1200x610	0,7320	3,9	6,2	10360	16330	40	120	44	49
SSA-C 1400x610	0,8540	3,9	6,1	11860	18690	40	120	44	50
SSA-C 1600x610	0,9760	3,8	6,0	13340	21020	40	120	44	50
SSA-C 800x810	0,6480	4,0	6,3	9310	14680	40	120	44	49
SSA-C 1000x810 - 800x1010	0,8100	3,9	6,1	11330	17850	40	120	44	50
SSA-C 1200x810	0,9720	3,8	6,0	13290	20940	40	120	44	50
SSA-C 1400x810	1,1340	3,7	5,9	15210	23970	40	120	45	50
SSA-C 1600x810	1,2960	3,7	5,8	17100	26940	40	120	45	50
SSA-C 1000x1010	1,0100	3,8	6,0	13740	21660	40	120	45	50
SSA-C 1200x1010	1,2120	3,7	5,8	16120	25410	40	120	45	50
SSA-C 1400x1010	1,4140	3,6	5,7	18450	29080	40	120	45	50
SSA-C 1600x1010	1,6160	3,6	5,6	20750	32690	40	120	45	50

Quick selection diagram

