

DUCT SILENCERS

Ø di Duct Size (mm)	Length (mm)	Ø d0 Tube	Order Code
100	600	200	
100	900	200	
125	600	225	DCT2617
125	900	225	
150	600	260	DCT2090
150	900	260	DCT3112

Ø di Duct Size (mm)	Length (mm)	Ø d0 Tube	Order Code
200	600	315	DCT2630
200	900	315	DCT3113
250	600	355	DCT3114
250	900	355	DCT3115
315	600	450	DCT3116
315	900	450	DCT3117



150mm x 600mm
Duct Silencer

- Easily fitted for circular ducts.
- Effectively reduces noise in the duct.
- More than one silencer can be used together in installations, where noise reduction is a particularly strong requirement.
- Other sizes available on request.

TECHNICAL DATA

Easily-fitted silencer for circular ducts, fitted with a connection that complies with the spiral duct standard. The Duct Silencer effectively reduces noise in the duct. Two silencers can be used together in installations where noise reduction is a particularly strong requirement.

This is very effective for the most effective noise reduction, the silencer should be fitted immediately behind the fan or bend. The silencer should be used together with an insulated fan where there is a requirement for noise reduction both in the duct and in the surroundings as a whole.

Noise suppression DB (mid-frequency Hz)								
LDC	63	125	250	500	1k	2k	4k	8k
100-300	2	2	6	14	21	25	20	11
100-600	4	3	11	24	36	49	34	17
100-900	5	4	15	34	50	50	48	23
100-1200	6	5	19	45	50	50	50	29
125-600	3	3	9	23	30	40	22	14
125-900	4	4	12	33	45	50	30	17
125-1200	5	5	15	43	50	50	38	21
150-600	-	3	7	20	27	31	16	11
160-600	2	3	7	19	27	29	14	11
160-900	2	4	10	28	42	43	20	15
200-600	2	3	7	16	21	23	9	8
200-900	2	4	8	24	32	34	13	10
250-600	3	2	7	13	17	16	8	6
250-900	3	4	8	20	26	23	10	8
315-600	0	2	6	11	14	9	4	5
315-900	1	3	7	16	22	12	6	7
355-900	-	3	6	13	18	10	6	7
400-900	1	3	5	10	13	7	5	6

