

Fantech Silencer – LD series

(taken from brochure found online at: <http://www.fantech.net/kitchen.pdf>)

Silencers For Round Duct

LD



Galvanized steel silencer for use in kitchen range hood ventilation and other applications where noise is a concern. A Fantech silencer can typically reduce the "perceived" sound level of the system by more than 50%. Units feature rubber seal on inlet and outlet.

Note: The recommended connector for the LD12 is the FC12-315 ([click here](#) to see).

Model	UPC #	Ø Duct*	Outside Ø	Length
LD 4	79040	4	8	23 5/8
LD 5	79050	5	9	23 5/8
LD 6	79060	6	10 1/4	23 5/8
LD 8	79080	8	12 1/2	23 5/8
LD 10	79100	10	14	35 1/2
LD 12	79120	12	17 3/4	35 1/2
LD 16	79160	16	25	35 1/2

*Dimensional information in inches. *) Duct connections are 1/8" smaller than duct size.*

Model	125	250	500	1000	2000	4000	8000
LD 4	8	14	26	34	41	45	25
LD 5	6	12	22	28	37	38	22
LD 6	5	10	18	23	33	30	19
LD 8	4	9	17	22	29	25	18
LD 10	6	11	21	27	39	25	19
LD 12	5	9	18	23	32	20	18
LD 16	5	8	11	23	19	17	15



Model Sound Data (Suppression dB Frequency Bands Hz)