



Lindab CADvent sound data

System name : W20
System type : EXHAUST
Designer :

Explanation, sound levels:

First row - actual sound level
 Second row - noise
 Third row - attenuation
 Fourth row - required attenuation

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
1	Rect_Radius_Bend 400 1000 400	64	78	76 0 0 0	73 0 0 0	70 0 0 0	60 0 0 0	51 0 0 0	49 0 0 0	44 0 0 0	45 0 0 0
2	Rect_Reducer 400-1000-400-100	64	78	76 0 0 0	73 0 0 0	70 0 0 0	60 0 0 0	51 0 0 0	49 0 0 0	44 0 0 0	45 0 0 0
3	Rect_Radius_Bend 400 1000 400	62	77	76 11 0 0	72 5 1 0	68 0 2 0	57 0 3 0	48 0 3 0	46 0 3 0	41 0 3 0	42 0 3 0
4	Rect_Silencer 400 1000 100/100	53	72	71 39 5 0	67 29 5 0	54 24 14 0	29 26 32 0	26 26 46 0	22 22 51 0	19 19 49 0	19 19 49 0
5	Rect_Radius_Bend 400 1000 400	52	72	71 11 0 0	66 5 1 0	52 0 2 0	26 0 3 0	23 0 3 0	19 0 3 0	16 0 3 0	16 0 3 0
6	Rect_Radius_Bend 400 1000 400	51	71	71 11 0 0	65 5 1 0	50 0 2 0	23 0 3 0	20 0 3 0	16 0 3 0	13 0 3 0	13 0 3 0
7	Rect_Silencer 400 1000 100/100	46	66	66 39 5 0	60 29 5 0	40 24 14 0	35 26 32 0	33 26 46 0	32 22 51 0	27 19 49 0	24 19 49 0
8	Rect_Reducer 500-400-1000-400	46	66	66 0 0 0	60 0 0 0	40 0 0 0	35 0 0 0	33 0 0 0	32 0 0 0	27 0 0 0	24 0 0 0
9	Rect_Round_Trans 500-400-500	46	66	66 0 0 0	60 0 0 0	40 0 0 0	35 0 0 0	33 0 0 0	32 0 0 0	27 0 0 0	24 0 0 0
10	SR 500	46	66	66 34 0 0	60 33 0 0	40 32 0 0	35 30 0 0	34 29 0 0	32 28 0 0	28 18 0 0	24 8 0 0
11	TCPU 500 315	47	66	66 12 5 0	60 11 5 0	43 8 5 0	37 5 5 0	35 1 5 0	34 0 5 0	32 0 5 0	29 0 5 0
12	SR 315	44	61	61 20 0 0	55 19 0 0	42 18 0 0	36 16 0 0	34 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
13	BU 315 60	44	61	61 2 0 0	55 0 0 0	42 0 0 0	36 0 0 0	34 0 0 0	32 0 0 0	32 0 0 0	29 0 0 0
14	SR 315	44	61	61 20 0 0	55 19 0 0	42 18 0 0	36 16 0 0	34 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0
15	DRU 315 	44	61	61 53 0 0	55 47 0 0	42 41 0 0	36 35 0 0	34 32 0 0	32 31 0 0	32 32 0 0	29 29 0 0
16	SR 315	43	61	61 20 0 0	55 19 0 0	42 18 0 0	36 16 0 0	33 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0
17	BU 315 45	43	61	61 2 0 0	55 0 0 0	42 0 0 0	36 0 0 0	33 0 0 0	32 0 0 0	32 0 0 0	29 0 0 0
18	SR 315	43	61	61 20 0 0	55 19 0 0	41 18 0 0	36 16 0 0	33 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0
19	FLEX 315 1682	43	61	61 0 0 0	55 0 0 0	41 0 0 0	36 0 0 0	33 0 0 0	32 0 0 0	32 0 0 0	29 0 0 0
20	CRL-315 	38	50	49 27 12 0	46 26 9 0	36 25 6 0	33 27 3 0	32 25 2 0	30 15 2 0	27 10 5 0	25 2 4 0
11	TCPU 500 315	47	66	66 24 1 0	60 21 1 0	41 16 1 0	36 11 1 0	35 5 1 0	33 0 1 0	29 0 1 0	25 0 1 0
21	RCFU 500 400	45	65	64 0 0 0	58 0 0 0	40 0 0 0	36 0 0 0	34 0 0 0	33 0 0 0	28 0 0 0	25 0 0 0
22	SR 400	45	64	64 36 0 0	58 35 0 0	40 34 0 0	36 32 0 0	34 31 1 0	33 30 1 0	28 20 1 0	25 10 1 0
23	TCPU 400 315	46	65	64 15 4 0	58 14 4 0	43 12 4 0	38 9 4 0	36 5 4 0	35 0 4 0	33 0 4 0	29 0 4 0
24	SR 315	44	61	61 20 0 0	55 19 0 0	42 18 0 0	37 16 0 0	34 15 0 0	33 14 0 0	32 4 0 0	29 0 0 0
25	BU 315 60	44	61	61 2 0 0	55 0 0 0	42 0 0 0	37 0 0 0	34 0 0 0	33 0 0 0	32 0 0 0	29 0 0 0

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		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
26	SR 315	44	61	61 20 0 0	55 19 0 0	42 18 0 0	37 16 0 0	34 15 0 0	33 14 0 0	32 4 0 0	29 0 0 0
27	DRU 315	44	61	61 53 0 0	55 47 0 0	42 41 0 0	37 35 0 0	34 32 0 0	33 31 0 0	32 32 0 0	29 29 0 0
28	SR 315	43	61	61 20 0 0	54 19 0 0	42 18 0 0	36 16 0 0	34 15 1 0	32 14 1 0	32 4 1 0	29 0 1 0
29	FLEX 315 1514	43	61	61 0 0 0	54 0 0 0	42 0 0 0	36 0 0 0	34 0 0 0	32 0 0 0	32 0 0 0	29 0 0 0
30	CRL-315	38	50	49 27 12 0	45 26 9 0	36 25 6 0	34 27 3 0	32 25 2 0	30 15 2 0	27 10 5 0	25 2 4 0
23	TCPU 400 315	45	64	64 22 2 0	58 20 2 0	41 16 2 0	36 12 2 0	35 7 2 0	34 1 2 0	29 0 2 0	25 0 2 0
31	SR 400	43	62	62 27 0 0	56 26 0 0	39 25 0 0	35 23 0 0	34 22 0 0	32 21 0 0	27 11 0 0	24 1 0 0
32	RCLU 400 355	43	62	62 0 0 0	56 0 0 0	39 0 0 0	35 0 0 0	34 0 0 0	32 0 0 0	27 0 0 0	24 0 0 0
33	SR 355	43	62	62 31 0 0	56 30 0 0	39 29 0 0	35 27 1 0	33 26 1 0	32 25 1 0	28 15 1 0	24 5 1 0
34	TCPU 355 315	44	62	62 12 4 0	56 10 4 0	42 8 4 0	37 5 4 0	35 0 4 0	34 0 4 0	32 0 4 0	29 0 4 0
35	SR 315	43	59	59 20 0 0	53 19 0 0	41 18 0 0	36 16 0 0	34 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0
36	BU 315 60	43	59	59 2 0 0	53 0 0 0	41 0 0 0	36 0 0 0	34 0 0 0	32 0 0 0	32 0 0 0	29 0 0 0
37	SR 315	43	59	59 20 0 0	53 19 0 0	41 18 0 0	36 16 0 0	34 15 0 0	32 14 0 0	32 4 0 0	29 0 0 0
38	DRU 315	43	59	59 52 0 0	53 46 0 0	41 40 0 0	36 34 0 0	34 31 0 0	32 30 0 0	32 31 0 0	29 28 0 0

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		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
39	SR 315	42	59	59 20 0 0	53 19 0 0	41 18 0 0	36 16 0 0	33 15 1 0	32 14 1 0	31 4 1 0	28 0 1 0
40	FLEX 315 1514	42	59	59 0 0 0	53 0 0 0	41 0 0 0	36 0 0 0	33 0 0 0	32 0 0 0	31 0 0 0	28 0 0 0
41	CRL-315	38	49	47 27 12 0	44 26 9 0	35 25 6 0	33 27 3 0	32 25 2 0	30 15 2 0	26 10 5 0	24 2 4 0
34	TCPU 355 315	43	62	62 11 3 0	56 9 3 0	38 6 3 0	35 3 3 0	33 0 3 0	32 0 3 0	26 0 3 0	22 0 3 0
42	RCFU 355 315	41	59	59 0 0 0	53 0 0 0	36 0 0 0	33 0 0 0	31 0 0 0	29 0 0 0	23 0 0 0	19 0 0 0
43	SR 315	40	59	59 20 0 0	53 19 0 0	36 18 0 0	33 16 0 0	31 15 1 0	29 14 1 0	23 4 1 0	19 0 1 0
44	BU 315 60	40	59	59 2 0 0	53 0 0 0	36 0 0 0	33 0 0 0	31 0 0 0	29 0 0 0	23 0 0 0	19 0 0 0
45	SR 315	40	59	59 20 0 0	53 19 0 0	36 18 0 0	33 16 0 0	31 15 0 0	29 14 0 0	23 4 0 0	19 0 0 0
46	BU 315 90	40	59	59 2 0 0	53 0 0 0	36 0 0 0	33 0 0 0	31 0 0 0	29 0 0 0	23 0 0 0	19 0 0 0
47	SR 315	40	59	59 20 0 0	52 19 0 0	36 18 0 0	32 16 0 0	31 15 1 0	29 14 1 0	23 4 1 0	18 0 1 0
48	BU 315 45	40	59	59 2 0 0	52 0 0 0	36 0 0 0	32 0 0 0	31 0 0 0	29 0 0 0	23 0 0 0	18 0 0 0
49	SR 315	40	59	59 20 0 0	52 19 0 0	36 18 0 0	32 16 0 0	31 15 0 0	28 14 0 0	22 4 0 0	18 0 0 0
50	FLEX 315 1682	40	59	59 0 0 0	52 0 0 0	36 0 0 0	32 0 0 0	31 0 0 0	28 0 0 0	22 0 0 0	18 0 0 0
51	CRL-315	35	48	47 27 12 0	43 26 9 0	31 25 6 0	30 27 3 0	29 25 2 0	27 15 2 0	18 10 5 0	14 2 4 0