



Lindab CADvent sound data

System name : N20
System type : SUPPLY
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_Silencer 400 1000 100/100	59	78	77 40 5 0	73 30 5 0	60 25 14 0	41 27 32 0	31 27 46 0	25 23 51 0	23 20 49 0	22 20 49 0
2	Rect_Radius_Bend 400 1000 400	58	78	77 14 0 0	72 9 1 0	58 2 2 0	38 0 3 0	28 0 3 0	22 0 3 0	20 0 3 0	19 0 3 0
3	Rect_Silencer 400 1000 100/100	52	72	72 40 5 0	67 30 5 0	45 25 14 0	34 27 32 0	32 27 46 0	30 23 51 0	24 20 49 0	23 20 49 0
4	Rect_Reducer 1000-400-500-400	52	72	72 0 0 0	67 0 0 0	45 0 0 0	34 0 0 0	32 0 0 0	30 0 0 0	25 0 0 0	23 0 0 0
5	Rect_Radius_Bend 400 500 400	52	72	72 30 0 0	67 27 0 0	44 23 1 0	36 17 2 0	34 11 3 0	33 3 3 0	26 0 3 0	24 0 3 0
6	Rect_Round_Trans 500-400-500	52	72	72 0 0 0	67 0 0 0	44 0 0 0	36 0 0 0	34 0 0 0	33 0 0 0	26 0 0 0	24 0 0 0
7	SR 500	52	72	72 37 0 0	67 36 0 0	44 35 0 0	36 33 0 0	34 32 0 0	33 31 0 0	26 21 0 0	24 11 0 0
8	TCPU 500 250	52	72	72 8 7 0	67 8 7 0	45 6 7 0	37 4 7 0	35 0 7 0	34 0 7 0	30 0 7 0	30 0 7 0
9	SR 250	46	65	65 26 0 0	60 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	30 10 0 0	29 0 0 0
10	BU 250 60	46	65	65 2 0 0	60 1 0 0	41 0 0 0	34 0 0 0	32 0 0 0	31 0 0 0	30 0 0 0	29 0 0 0
11	SR 250	46	65	65 26 0 0	60 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	30 10 0 0	29 0 0 0
12	DRU 250	46	65	65 46 0 0	60 43 0 0	41 38 0 0	34 32 0 0	32 29 0 0	31 27 0 0	30 29 0 0	29 29 0 0



[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
13	SR 250	46	65	65 26 0 0	60 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	30 10 0 0	29 0 0 0
14	BU 250 90	46	65	65 2 0 0	60 1 0 0	41 0 0 0	34 0 0 0	32 0 0 0	31 0 0 0	30 0 0 0	29 0 0 0
15	SR 250	46	65	64 26 0 0	59 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	30 20 0 0	29 10 0 0	29 0 0 0
16	TCPU 250 250	46	65	64 0 3 0	59 0 3 0	41 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	29 0 3 0	29 0 3 0
17	FLEX 250 1345	43	62	61 0 0 0	56 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0
18	RC15-E-315+MBA-1-250/315/M 	32	49	47 36 15 0	46 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	5 0 21 0
16	TCPU 250 250	46	65	64 0 3 0	59 0 3 0	41 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	29 0 3 0	29 0 3 0
19	SR 250	43	62	61 11 0 0	56 10 0 0	38 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	26 0 0 0	26 0 0 0
20	BU 250 90	43	62	61 0 0 0	56 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0
21	SR 250	43	62	61 11 0 0	56 10 0 0	38 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	26 0 0 0	26 0 0 0
22	BU 250 90	43	62	61 0 0 0	56 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0
23	SR 250	42	62	61 11 0 0	56 10 0 0	38 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	26 0 0 0	25 0 0 0
24	FLEX 250 626	42	62	61 0 0 0	56 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	25 0 0 0
25	RC15-E-315+MBA-1-250/315/M 	32	49	47 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	4 0 21 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
8	TCPU 500 250	52	72	72 28 1 0	67 25 1 0	44 21 1 0	36 15 1 0	35 9 1 0	33 2 1 0	27 0 1 0	25 0 1 0
26	SR 500	51	71	71 32 0 0	65 31 0 0	43 30 0 0	36 28 0 0	34 27 0 0	33 26 0 0	27 16 0 0	25 6 0 0
27	TCPU 500 250	51	71	71 5 7 0	65 4 7 0	44 2 7 0	37 0 7 0	35 0 7 0	34 0 7 0	31 0 7 0	30 0 7 0
28	SR 250	45	64	64 26 0 0	59 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	30 10 0 0	30 0 0 0
29	BU 250 60	45	64	64 2 0 0	59 1 0 0	41 0 0 0	34 0 0 0	32 0 0 0	31 0 0 0	30 0 0 0	30 0 0 0
30	SR 250	45	64	64 26 0 0	59 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	30 10 0 0	30 0 0 0
31	DRU 250	45	64	64 47 0 0	59 44 0 0	41 39 0 0	34 33 0 0	32 30 0 0	31 28 0 0	30 30 0 0	30 30 0 0
32	SR 250	45	64	63 26 0 0	58 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	30 20 0 0	30 10 0 0	29 0 0 0
33	TCPU 250 250	45	64	63 0 3 0	58 0 3 0	41 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	30 0 3 0	29 0 3 0
34	SR 250	42	61	60 11 0 0	55 10 0 0	38 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	26 0 0 0	26 0 0 0
35	FLEX 250 990	42	61	60 0 0 0	55 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0
36	RC15-E-315+MBA-1-250/315/M	31	48	46 36 15 0	44 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	5 0 21 0
33	TCPU 250 250	45	64	63 0 3 0	58 0 3 0	41 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	30 0 3 0	29 0 3 0
37	FLEX 250 952	42	61	60 0 0 0	55 0 0 0	38 0 0 0	32 0 0 0	29 0 0 0	27 0 0 0	27 0 0 0	26 0 0 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
38	RC15-E-315+MBA-1-250/315/M 	31	48	46 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	5 0 21 0
27	TCPU 500 250	51	71	71 21 1 0	65 17 1 0	44 13 1 0	36 7 1 0	35 1 1 0	34 0 1 0	28 0 1 0	26 0 1 0
39	RCFU 500 400	50	70	69 0 0 0	64 0 0 0	43 0 0 0	36 0 0 0	34 0 0 0	33 0 0 0	27 0 0 0	26 0 0 0
40	SR 400	50	70	69 33 0 0	64 32 0 0	43 31 0 0	36 29 0 0	34 28 0 0	33 27 0 0	27 17 0 0	26 7 0 0
41	TCPU 400 250	50	70	69 7 6 0	64 7 6 0	44 5 6 0	37 2 6 0	35 0 6 0	34 0 6 0	30 0 6 0	30 0 6 0
42	SR 250	45	64	64 26 0 0	59 25 0 0	41 24 0 0	35 22 0 0	33 21 0 0	31 20 0 0	30 10 0 0	29 0 0 0
43	BU 250 60	45	64	64 2 0 0	59 1 0 0	41 0 0 0	35 0 0 0	33 0 0 0	31 0 0 0	30 0 0 0	29 0 0 0
44	SR 250	45	64	64 26 0 0	59 25 0 0	41 24 0 0	35 22 0 0	33 21 0 0	31 20 0 0	30 10 0 0	29 0 0 0
45	DRU 250 	45	64	64 46 0 0	59 43 0 0	41 38 0 0	35 32 0 0	33 29 0 0	31 27 0 0	30 29 0 0	29 29 0 0
46	SR 250	45	64	64 26 0 0	59 25 0 0	41 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	29 10 0 0	29 0 0 0
47	TCPU 250 250	45	64	64 0 3 0	59 0 3 0	41 0 3 0	35 0 3 0	32 0 3 0	31 0 3 0	29 0 3 0	29 0 3 0
48	SR 250	42	61	61 11 0 0	55 10 0 0	38 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	26 0 0 0	26 0 0 0
49	BU 250 60	42	61	61 0 0 0	55 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0
50	FLEX 250 1049	42	61	61 0 0 0	55 0 0 0	38 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	26 0 0 0	26 0 0 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
51	RC15-E-315+MBA-1-250/315/M 	31	48	46 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	5 0 21 0
47	TCPU 250 250	45	64	64 0 3 0	59 0 3 0	41 0 3 0	35 0 3 0	32 0 3 0	31 0 3 0	29 0 3 0	29 0 3 0
52	FLEX 250 771	42	61	61 0 0 0	56 0 0 0	38 0 0 0	32 0 0 0	29 0 0 0	28 0 0 0	26 0 0 0	26 0 0 0
53	RC15-E-315+MBA-1-250/315/M 	31	48	46 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	5 0 21 0
41	TCPU 400 250	50	70	69 18 1 0	64 16 1 0	43 13 1 0	36 8 1 0	35 3 1 0	33 0 1 0	28 0 1 0	26 0 1 0
54	RCFU 400 315	48	68	68 0 0 0	62 0 0 0	42 0 0 0	35 0 0 0	34 0 0 0	32 0 0 0	27 0 0 0	26 0 0 0
55	SR 315	48	68	67 33 0 0	62 32 0 0	41 31 0 0	35 29 1 0	34 28 1 0	32 27 1 0	27 17 1 0	26 7 1 0
56	TCPU 315 250	48	68	67 8 4 0	62 8 4 0	42 6 4 0	36 4 4 0	34 1 4 0	33 0 4 0	29 0 4 0	29 0 4 0
57	SR 250	45	64	63 26 0 0	58 25 0 0	40 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	29 10 0 0	28 0 0 0
58	BU 250 60	45	64	63 2 0 0	58 1 0 0	40 0 0 0	34 0 0 0	32 0 0 0	31 0 0 0	29 0 0 0	28 0 0 0
59	SR 250	45	64	63 26 0 0	58 25 0 0	40 24 0 0	34 22 0 0	32 21 0 0	31 20 0 0	29 10 0 0	28 0 0 0
60	DRU 250 	45	64	63 45 0 0	58 42 0 0	40 37 0 0	34 31 0 0	32 28 0 0	31 26 0 0	29 28 0 0	28 28 0 0
61	SR 250	44	64	63 26 0 0	58 25 0 0	40 24 0 0	34 22 0 0	32 21 0 0	30 20 0 0	28 10 0 0	28 0 0 0
62	TCPU 250 250	44	64	63 0 3 0	58 0 3 0	40 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	28 0 3 0	28 0 3 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
63	SR 250	41	60	60 11 0 0	55 10 0 0	37 9 0 0	31 7 0 0	29 6 0 0	27 5 0 0	25 0 0 0	24 0 0 0
64	FLEX 250 990	41	60	60 0 0 0	55 0 0 0	37 0 0 0	31 0 0 0	29 0 0 0	27 0 0 0	25 0 0 0	24 0 0 0
65	RC15-E-315+MBA-1-250/315/M 	31	47	45 36 15 0	44 33 11 0	32 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	9 8 20 0	3 0 21 0
62	TCPU 250 250	44	64	63 0 3 0	58 0 3 0	40 0 3 0	34 0 3 0	32 0 3 0	30 0 3 0	28 0 3 0	28 0 3 0
66	FLEX 250 952	41	61	60 0 0 0	55 0 0 0	37 0 0 0	31 0 0 0	29 0 0 0	28 0 0 0	25 0 0 0	25 0 0 0
67	RC15-E-315+MBA-1-250/315/M 	31	48	46 36 15 0	44 33 11 0	32 28 6 0	21 21 19 0	19 18 16 0	15 14 17 0	10 8 20 0	3 0 21 0
56	TCPU 315 250	48	68	67 10 2 0	62 9 2 0	42 7 2 0	36 4 2 0	34 0 2 0	33 0 2 0	29 0 2 0	28 0 2 0
68	RCFU 315 250	46	65	65 0 0 0	60 0 0 0	41 0 0 0	35 0 0 0	33 0 0 0	32 0 0 0	29 0 0 0	28 0 0 0
69	SR 250	46	65	65 26 0 0	59 25 0 0	41 24 0 0	35 22 1 0	33 21 1 0	32 20 1 0	29 10 1 0	29 0 1 0
70	BU 250 60	46	65	65 2 0 0	59 1 0 0	41 0 0 0	35 0 0 0	33 0 0 0	32 0 0 0	29 0 0 0	29 0 0 0
71	SR 250	46	65	65 26 0 0	59 25 0 0	41 24 0 0	35 22 0 0	33 21 0 0	32 20 0 0	29 10 0 0	29 0 0 0
72	BU 250 90	46	65	65 2 0 0	59 1 0 0	41 0 0 0	35 0 0 0	33 0 0 0	32 0 0 0	29 0 0 0	29 0 0 0
73	SR 250	46	65	65 26 0 0	59 25 0 0	41 24 0 0	35 22 0 0	33 21 0 0	32 20 0 0	29 10 0 0	29 0 0 0
74	DRU 250 	46	65	65 46 0 0	59 43 0 0	41 38 0 0	35 32 0 0	33 29 0 0	32 27 0 0	29 29 0 0	29 29 0 0

[No]	ProductId	Summation		Sound levels							
		dB(A)	dB(C)	63	125	250	500	1k	2k	4k	8k
75	SR 250	46	65	65 26 0 0	59 25 0 0	41 24 0 0	35 22 0 0	33 21 0 0	31 20 0 0	29 10 0 0	29 0 0 0
76	TCPU 250 250	46	65	65 0 3 0	59 0 3 0	41 0 3 0	35 0 3 0	33 0 3 0	31 0 3 0	29 0 3 0	28 0 3 0
77	SR 250	43	62	62 11 0 0	56 10 0 0	38 9 0 0	32 7 0 0	30 6 0 0	28 5 0 0	26 0 0 0	25 0 0 0
78	BU 250 90	43	62	62 0 0 0	56 0 0 0	38 0 0 0	32 0 0 0	30 0 0 0	28 0 0 0	26 0 0 0	25 0 0 0
79	SR 250	42	62	62 11 0 0	56 10 0 0	38 9 0 0	32 7 0 0	30 6 0 0	28 5 0 0	26 0 0 0	25 0 0 0
80	FLEX 250 627	42	62	62 0 0 0	56 0 0 0	38 0 0 0	32 0 0 0	30 0 0 0	28 0 0 0	26 0 0 0	25 0 0 0
81	RC15-E-315+MBA-1-250/315/M 	31	49	47 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	16 14 17 0	10 8 20 0	4 0 21 0
76	TCPU 250 250	46	65	65 0 3 0	59 0 3 0	41 0 3 0	35 0 3 0	33 0 3 0	31 0 3 0	29 0 3 0	28 0 3 0
82	FLEX 250 399	43	62	62 0 0 0	56 0 0 0	38 0 0 0	32 0 0 0	30 0 0 0	28 0 0 0	26 0 0 0	25 0 0 0
83	RC15-E-315+MBA-1-250/315/M 	32	49	47 36 15 0	45 33 11 0	33 28 6 0	21 21 19 0	19 18 16 0	16 14 17 0	10 8 20 0	4 0 21 0