

RSP General Grille

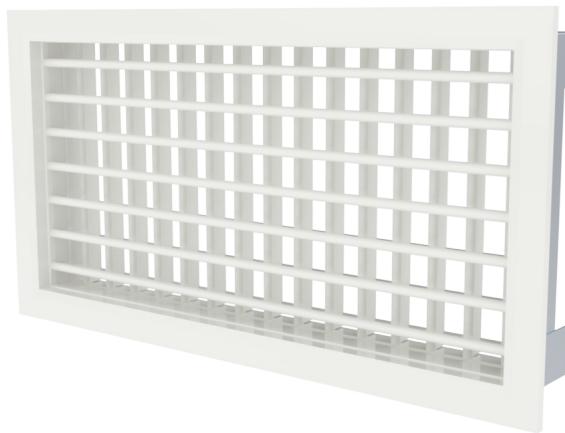
Classic grille manufactured of aluminum for supply, exhaust and transfer air.

- Adjustable blades.
- Removable grille allows for easy cleaning both the grille and the duct.
- Can be manufactured in modules.

Application

RSP – Adjustable front and back blades. Used for supply and exhaust air.

RSK – Mounting frame. For installing grille to duct.

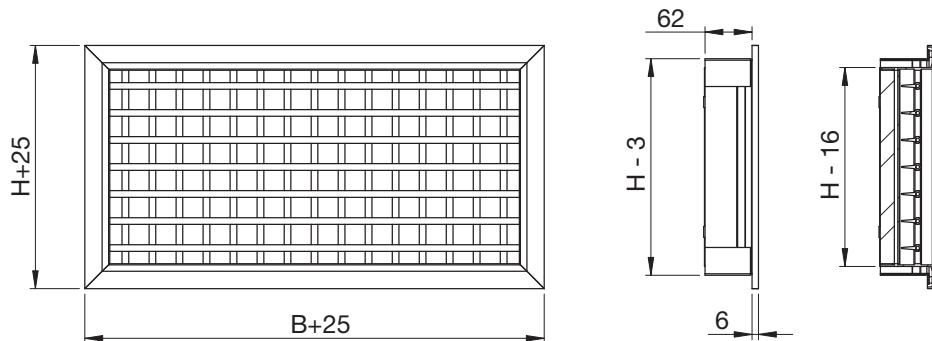


Structure and Dimensions

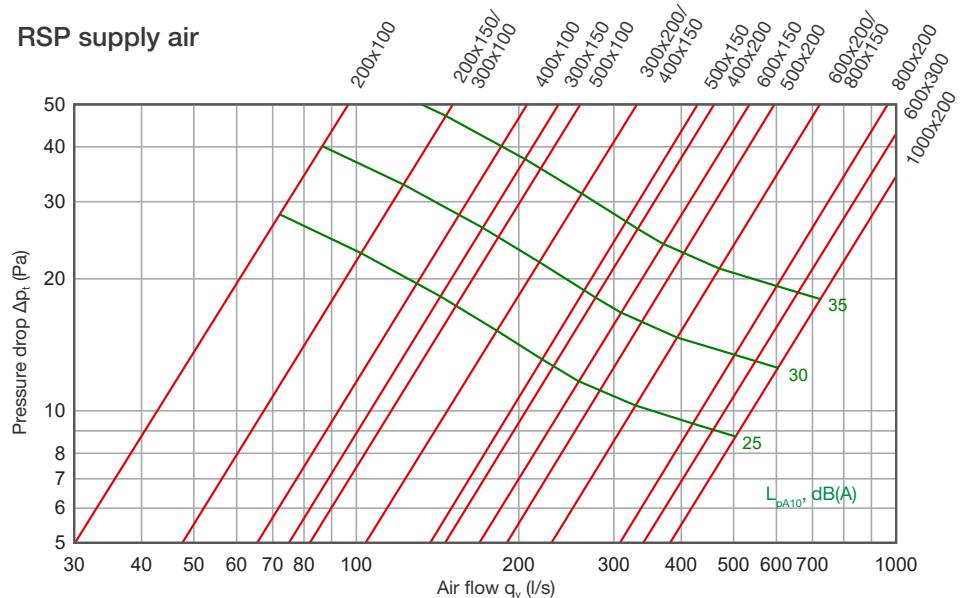
Manufactured of aluminum profiles. Good torsional stiffness and adjustability because of welded frame and riveted bars. Mounting frame manufactured of galvanized steel.

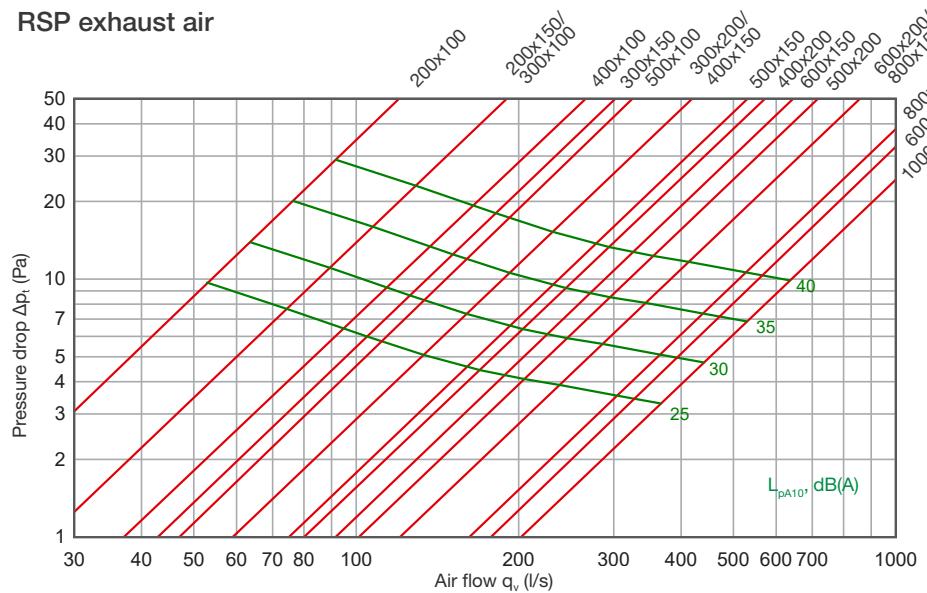
Standard colour white (RAL 9003). Other RAL colours available.

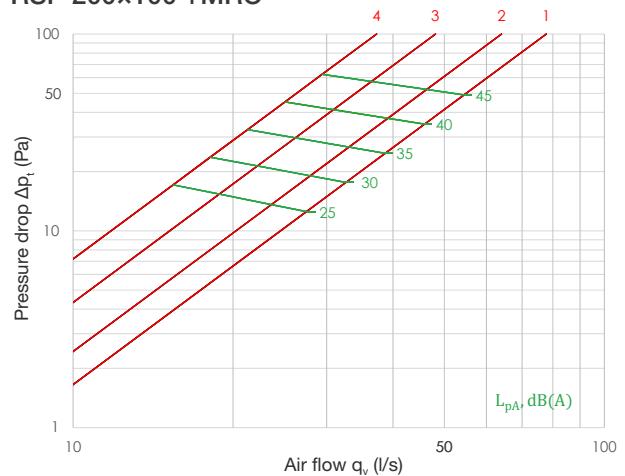
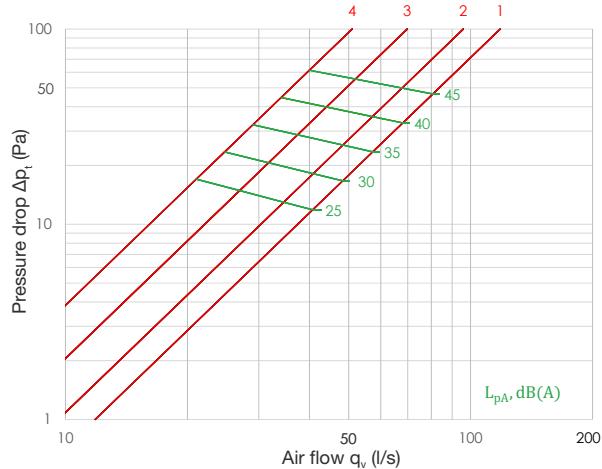
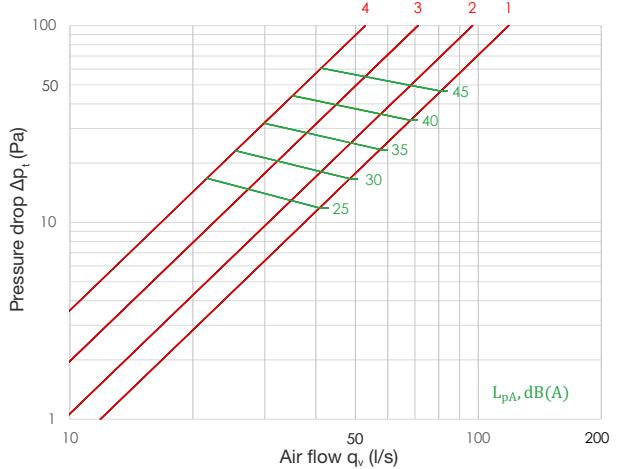
The minimum size of the RSP general grille is 75×75 mm and the maximum 2000×1000 mm.

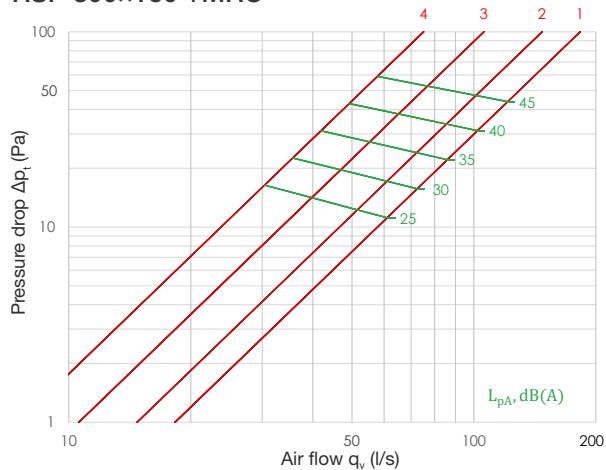
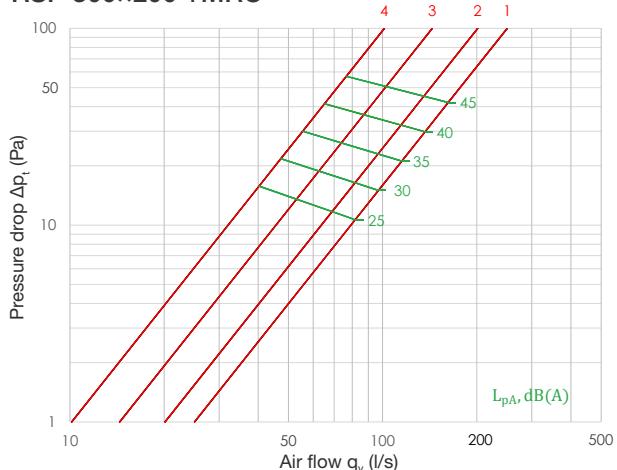
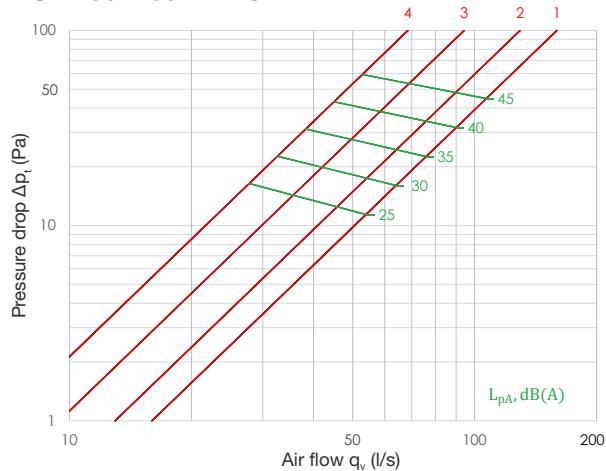
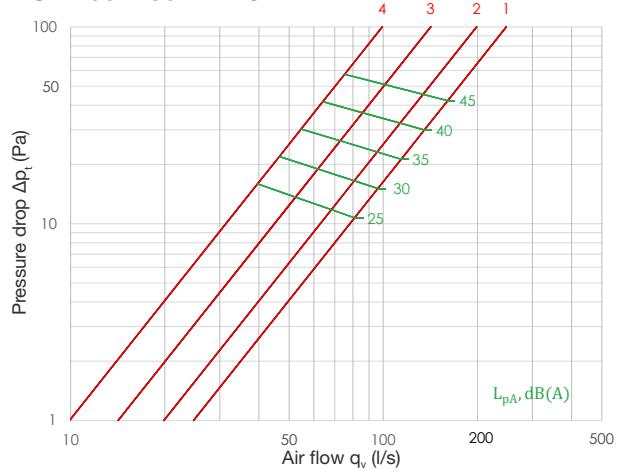
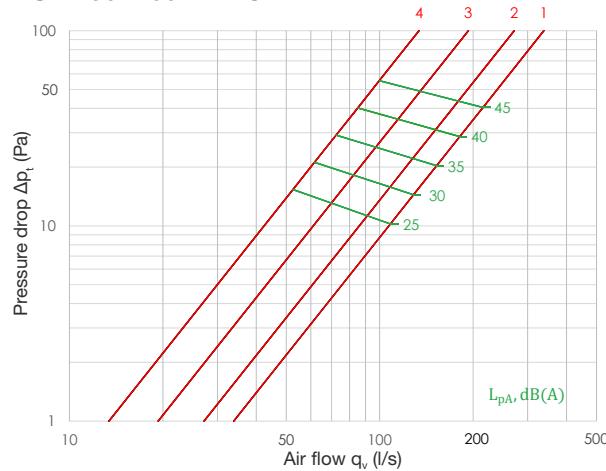
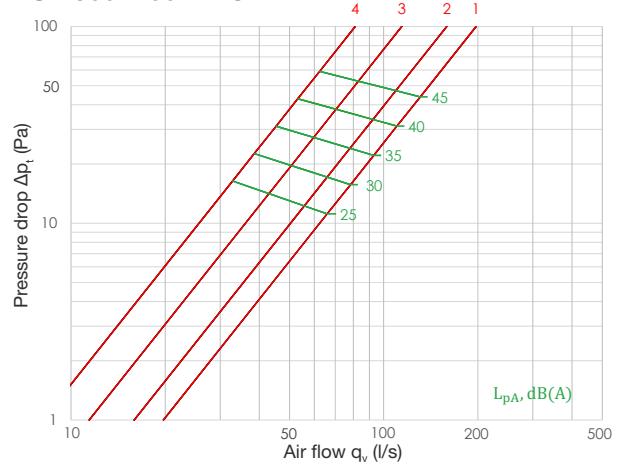


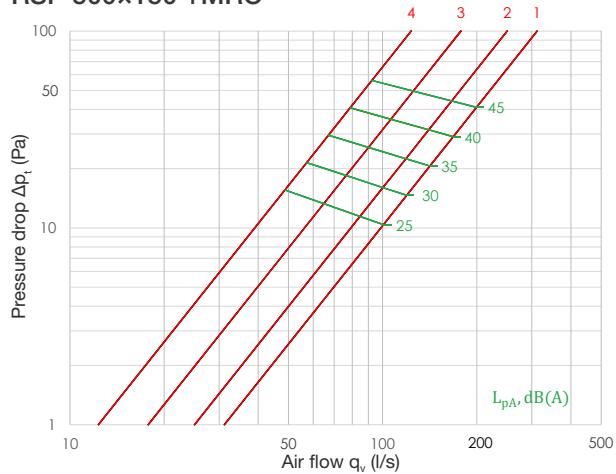
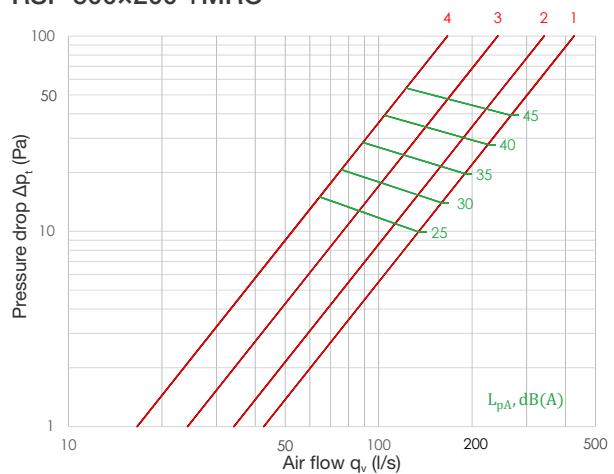
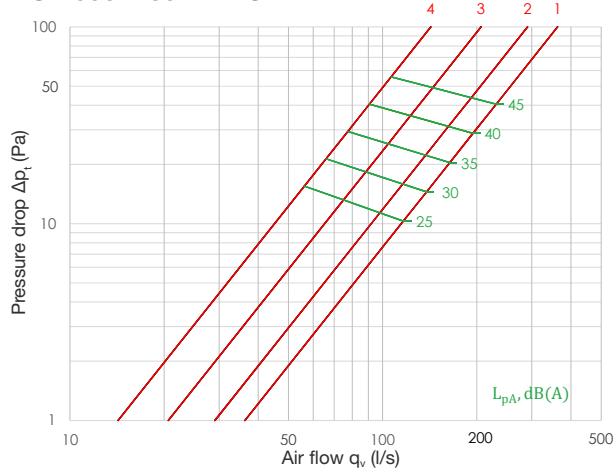
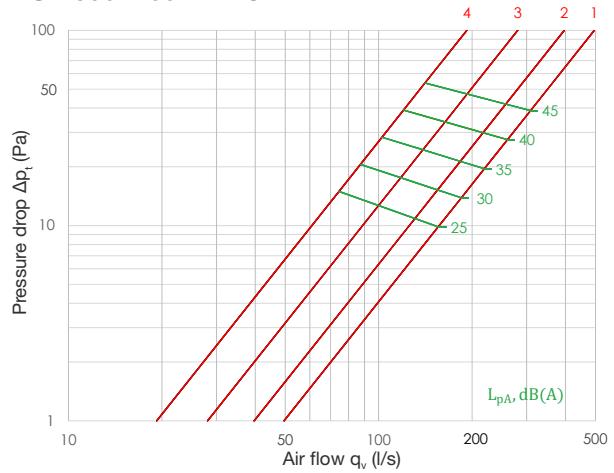
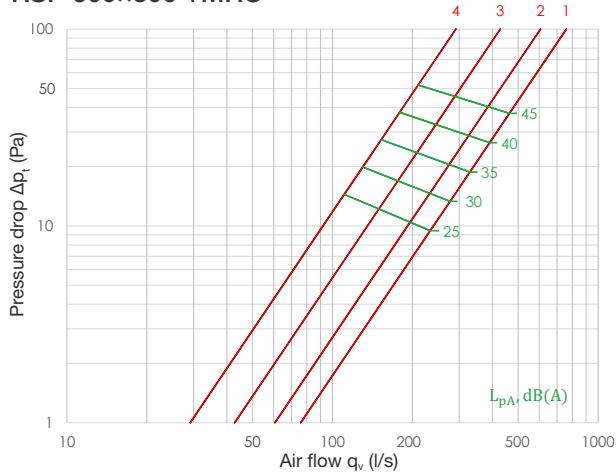
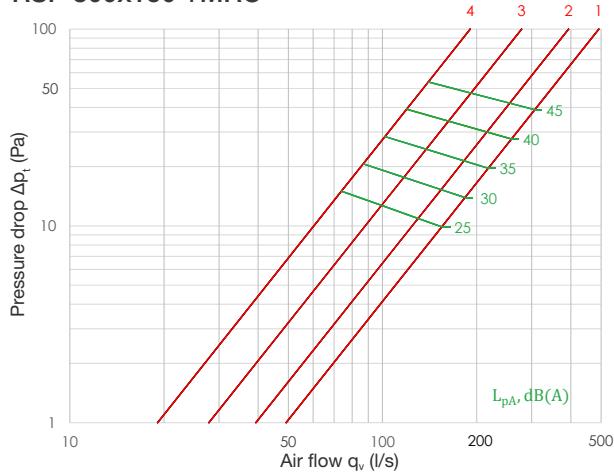
Technical Data

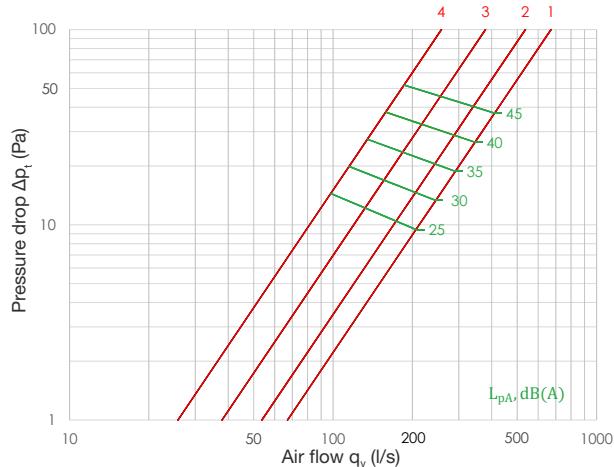
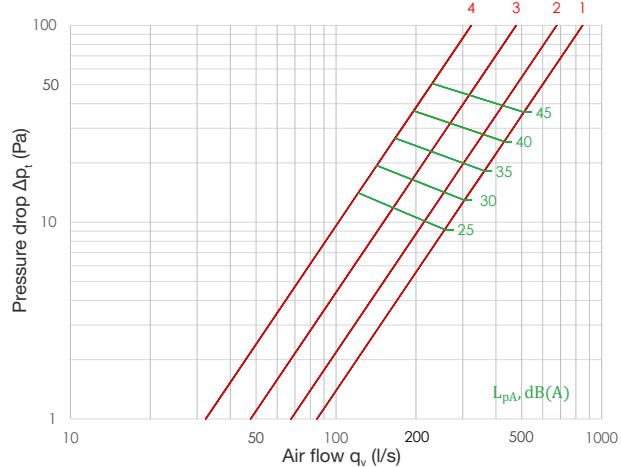


RSP exhaust air

RSP+MRO Supply Air: Air Flow – Pressure Drop

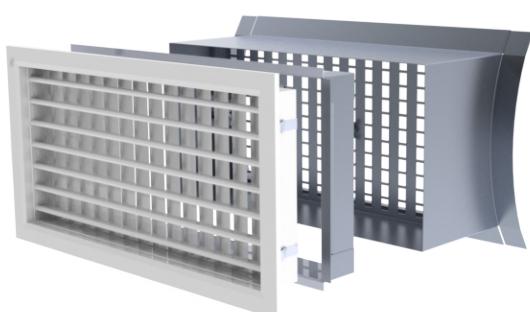
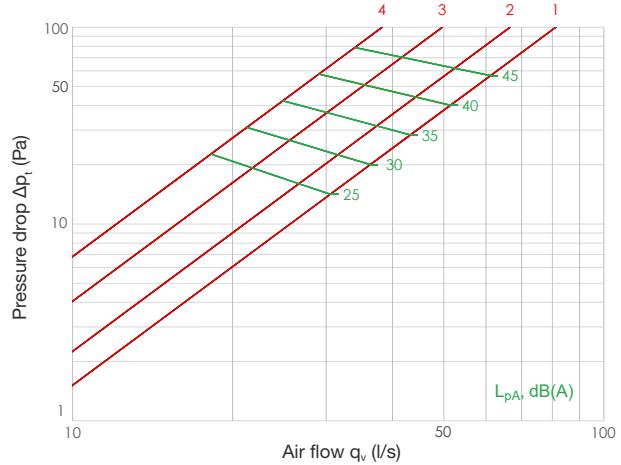
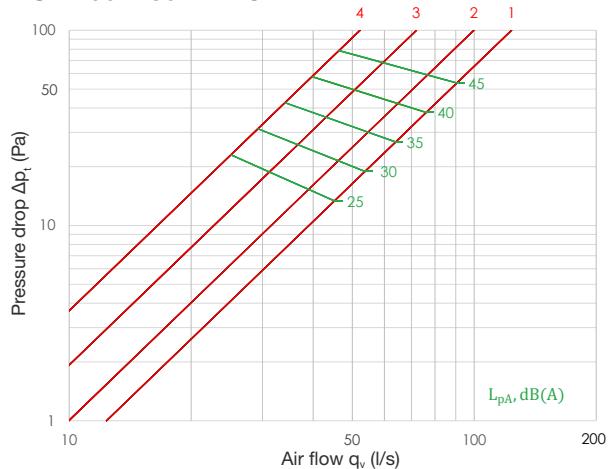
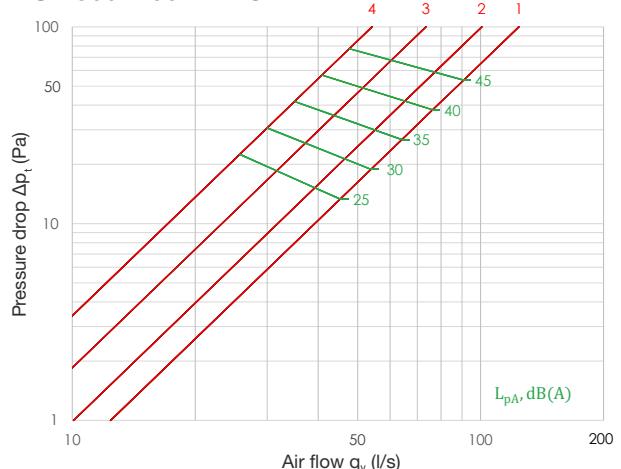
RSP 200x100 +MRO

RSP 200x150 +MRO

RSP 300x100 +MRO


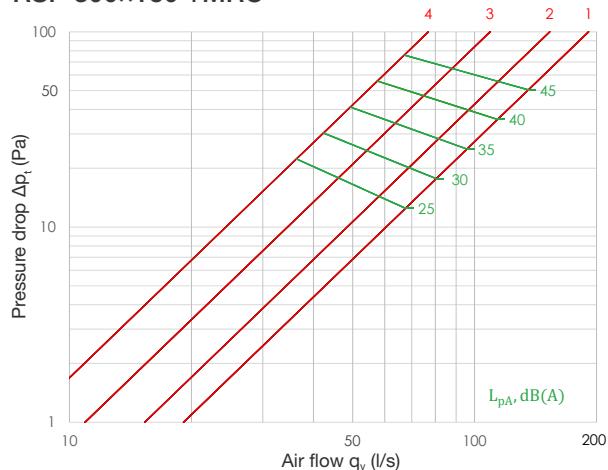
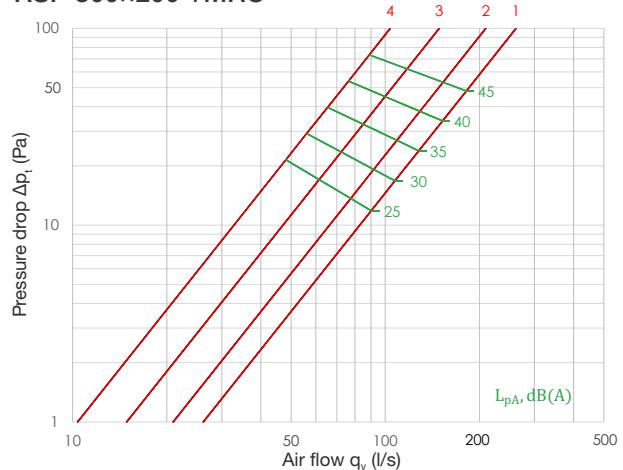
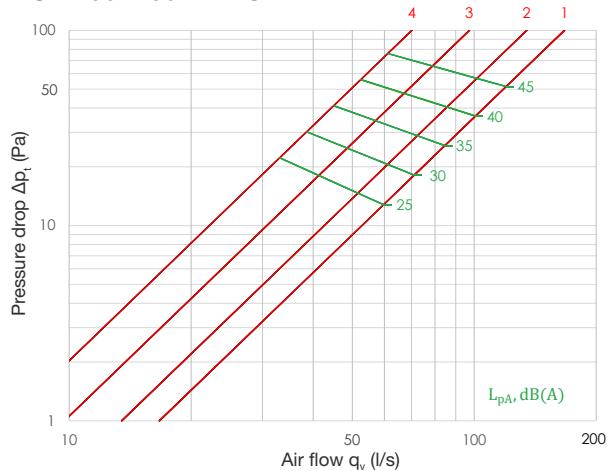
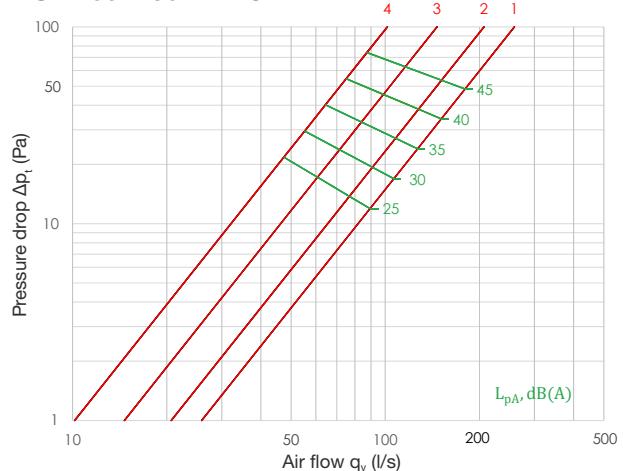
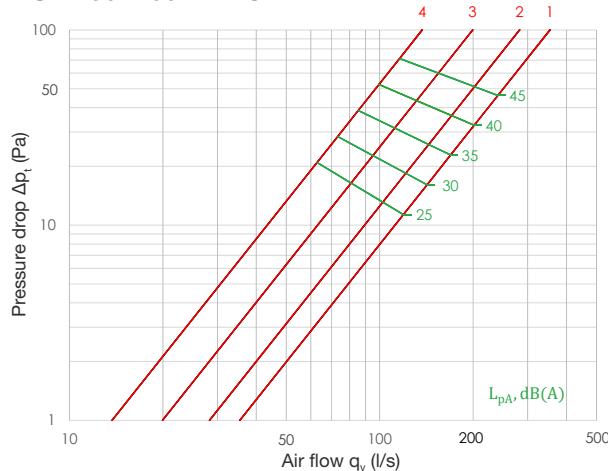
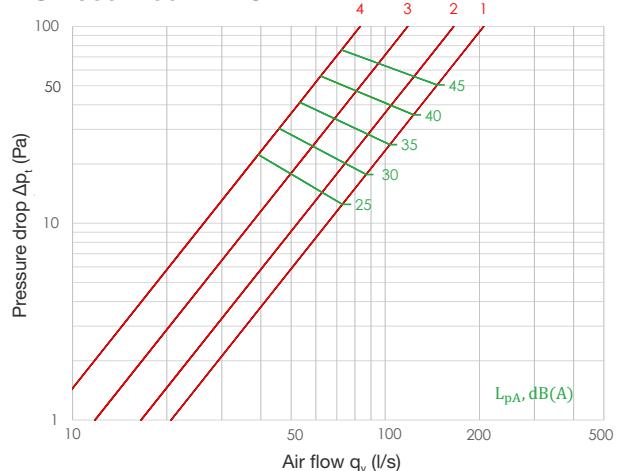
RSP 300x150 +MRO

RSP 300x200 +MRO

RSP 400x100 +MRO

RSP 400x150 +MRO

RSP 400x200 +MRO

RSP 500x100 MRO


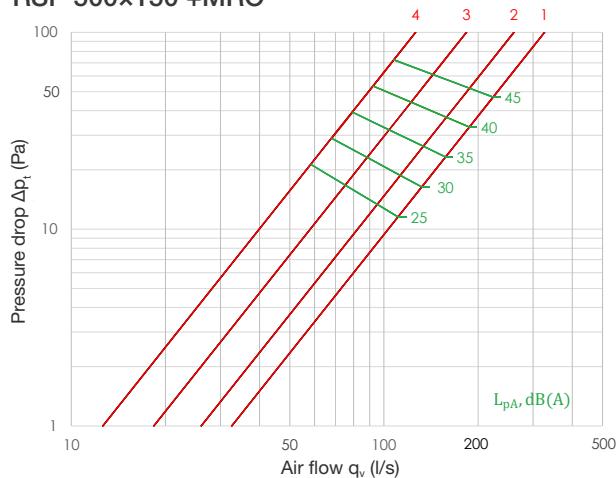
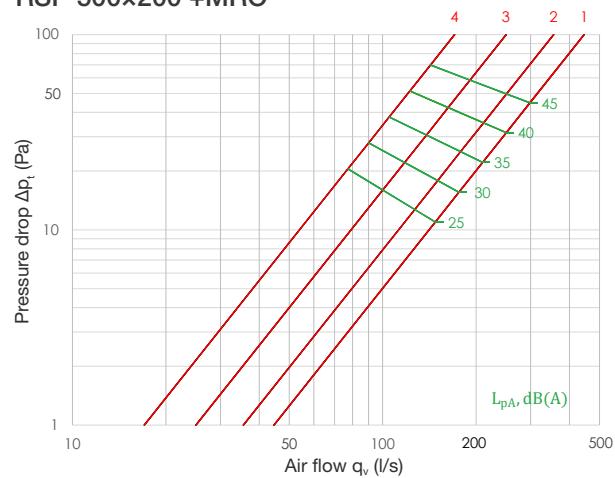
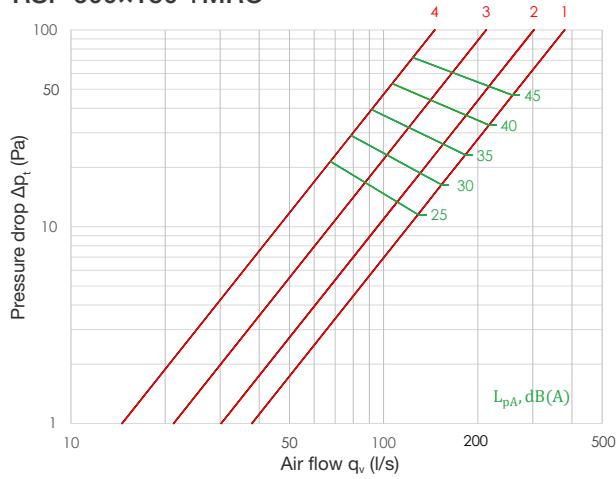
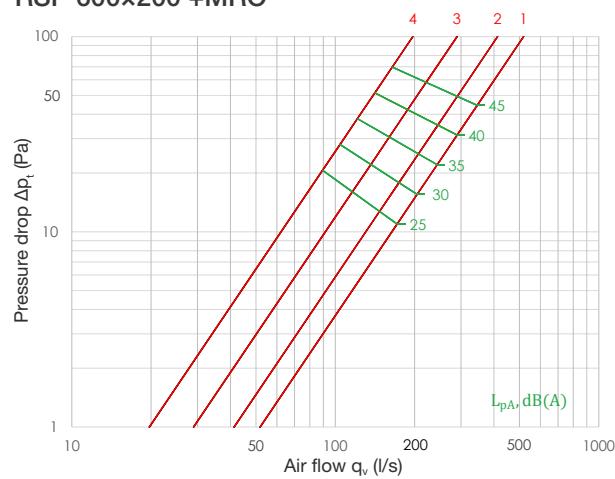
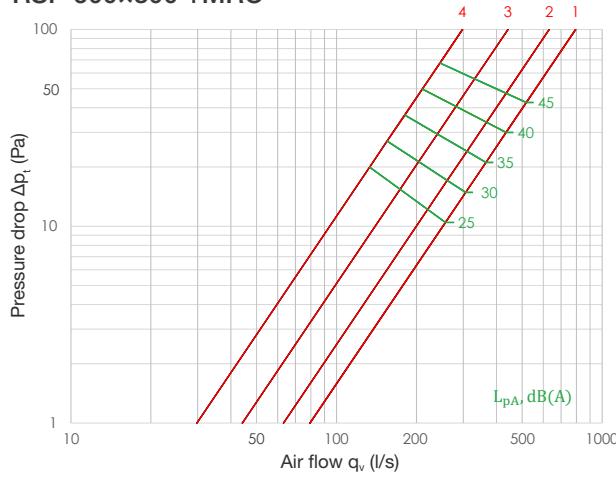
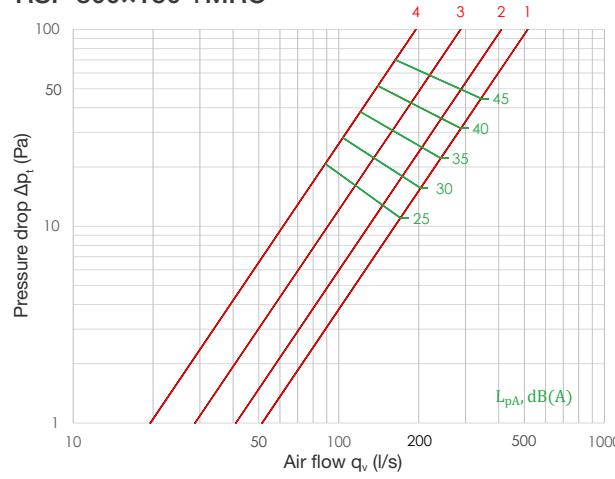
RSP 500x150 +MRO

RSP 500x200 +MRO

RSP 600x150 +MRO

RSP 600x200 +MRO

RSP 600x300 +MRO

RSP 800x150 +MRO


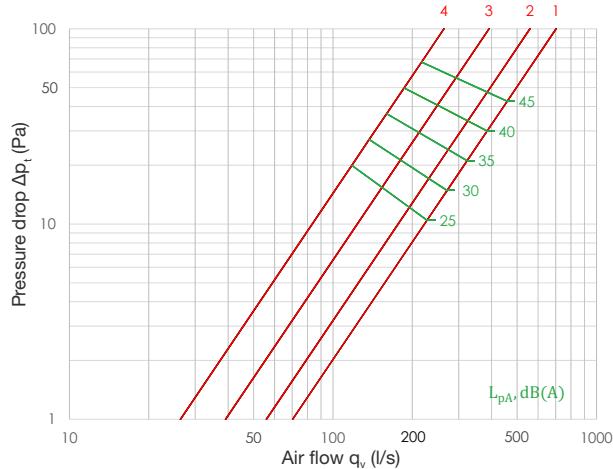
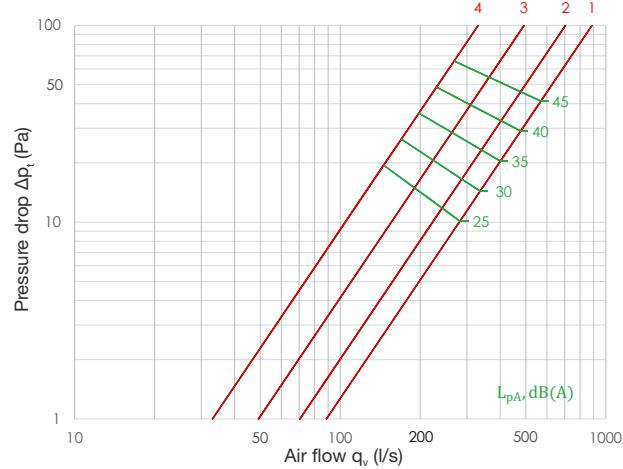
RSP 800×200 +MRO

RSP 1000×200 +MRO


RSP+MRO Exhaust Air: Air Flow – Pressure Drop

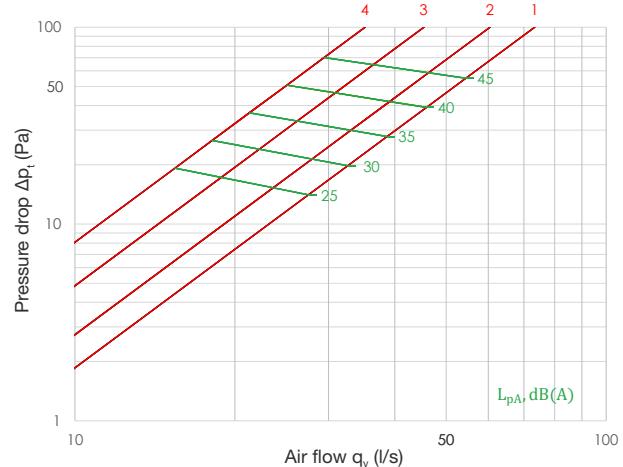
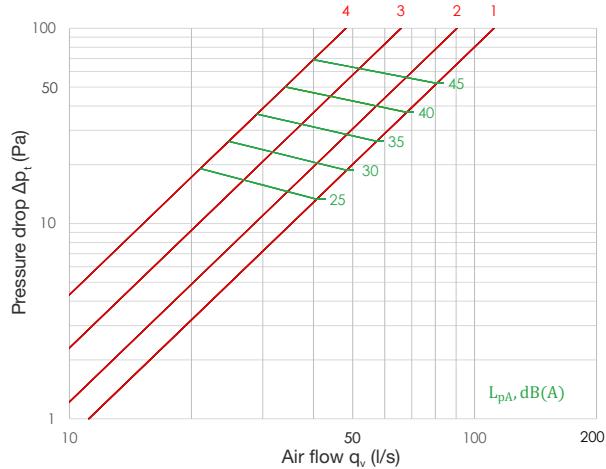
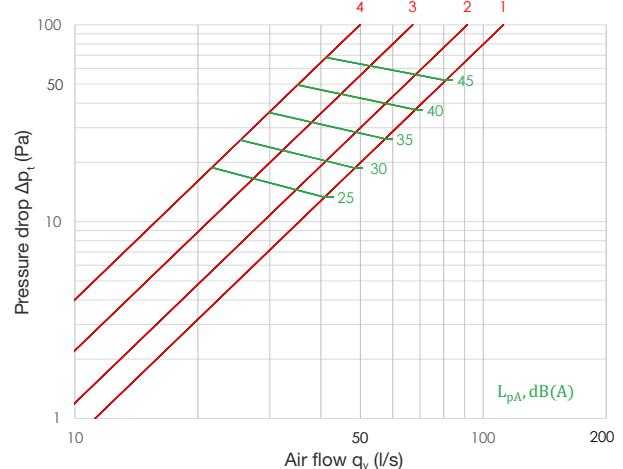

RSP 200×100 +MRO

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RSP 300×100 +MRO


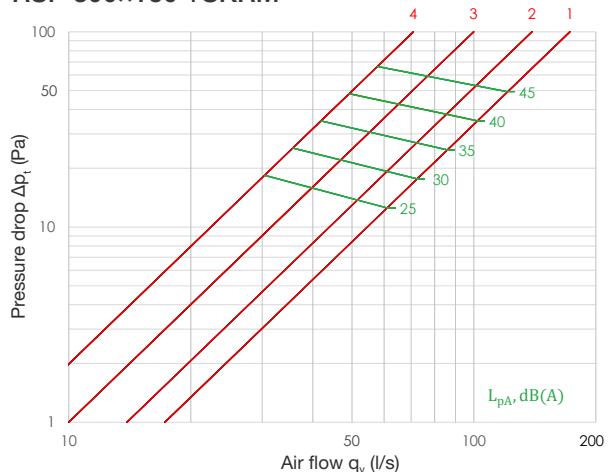
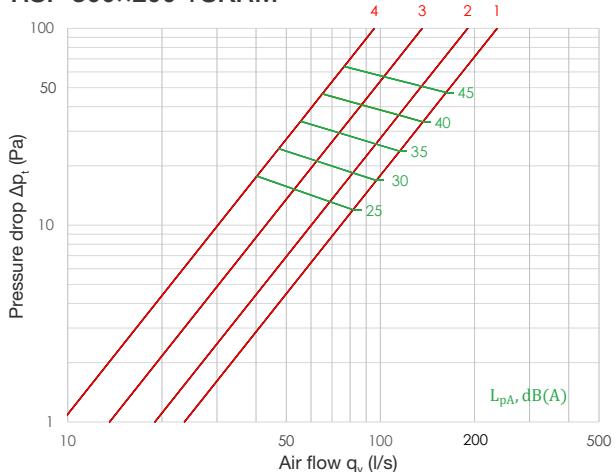
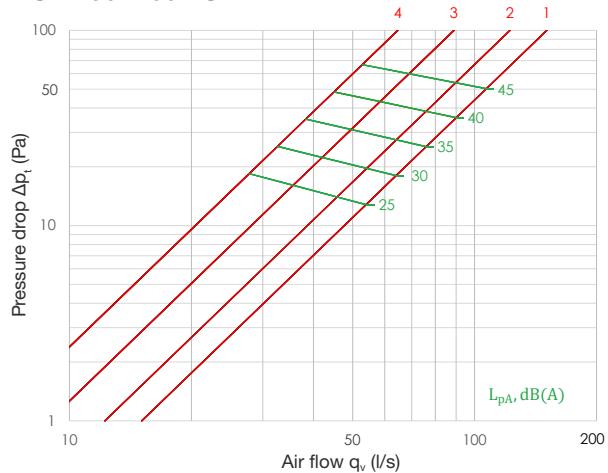
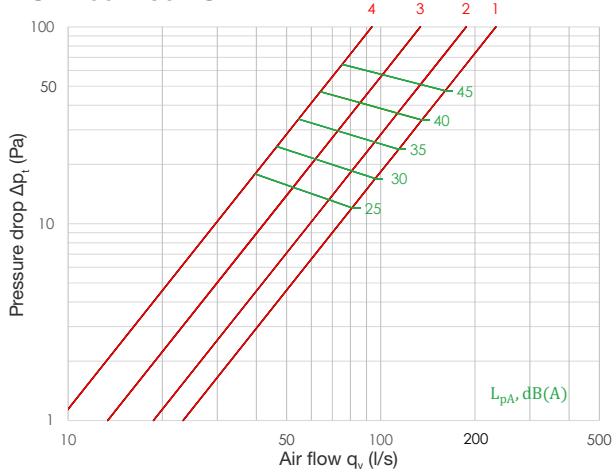
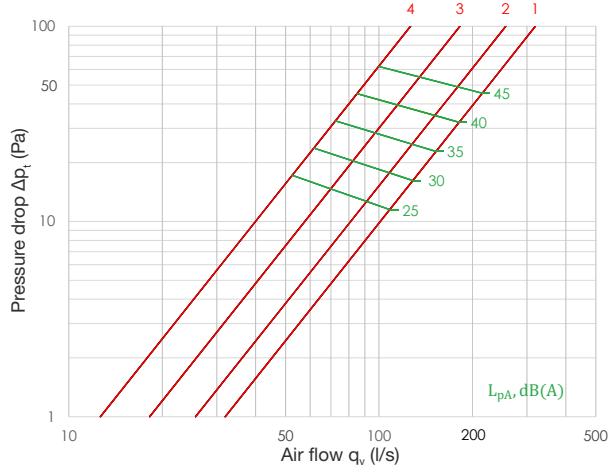
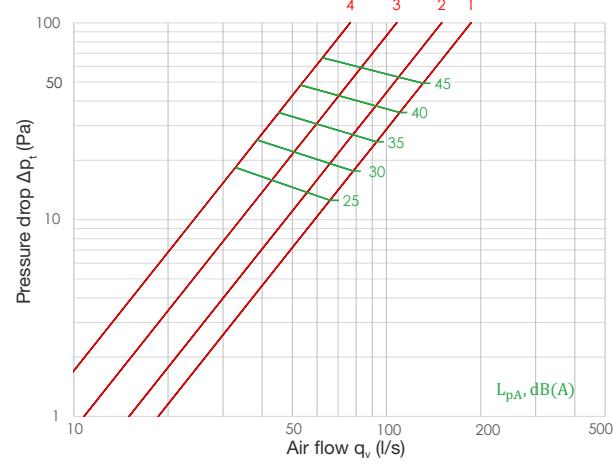
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RSP 400x100 +MRO

RSP 400x150 +MRO

RSP 400x200 +MRO

RSP 500x100 +MRO


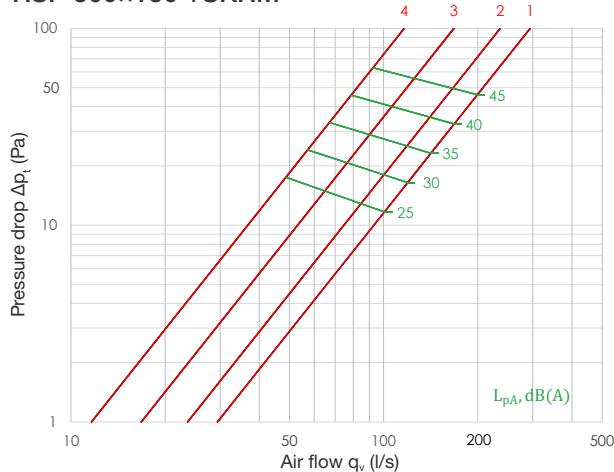
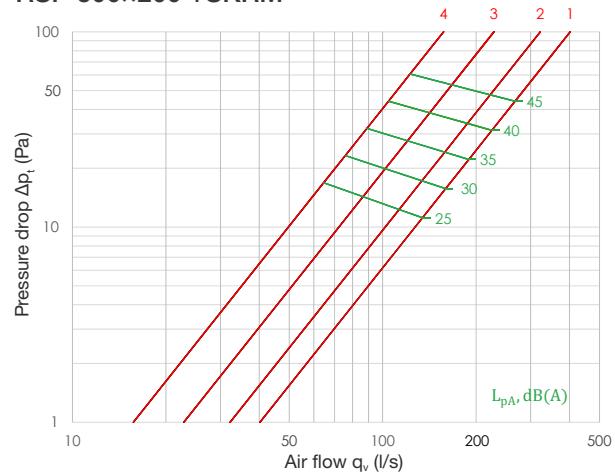
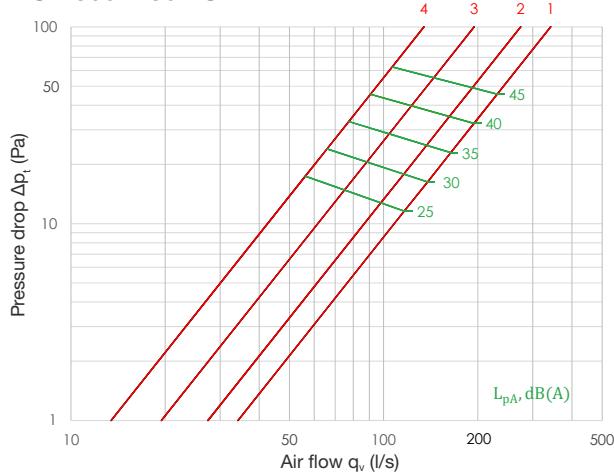
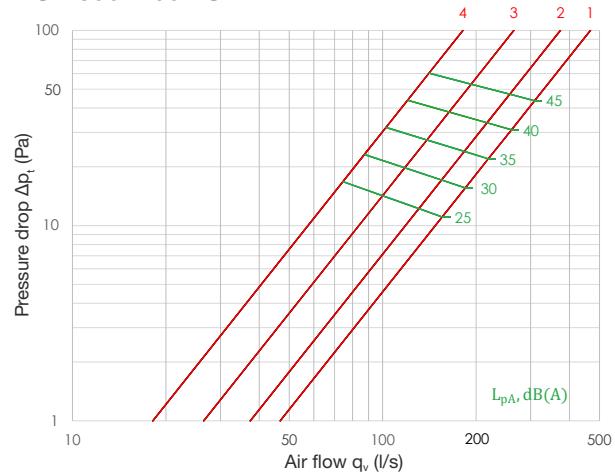
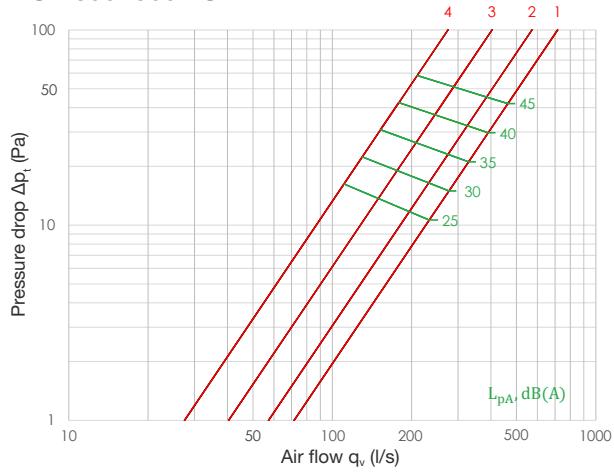
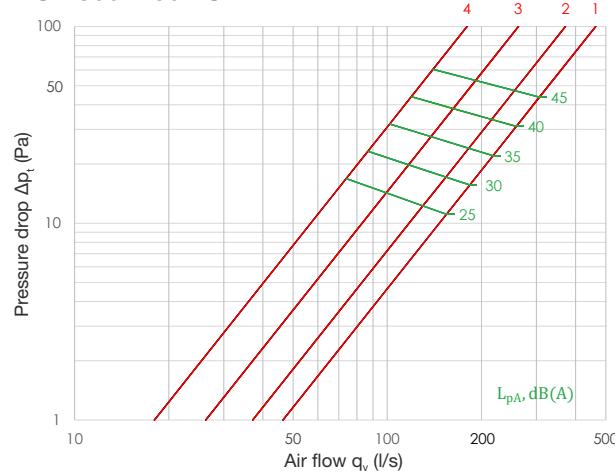
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RSP 600x200 +MRO

RSP 600x300 +MRO

RSP 800x150 +MRO


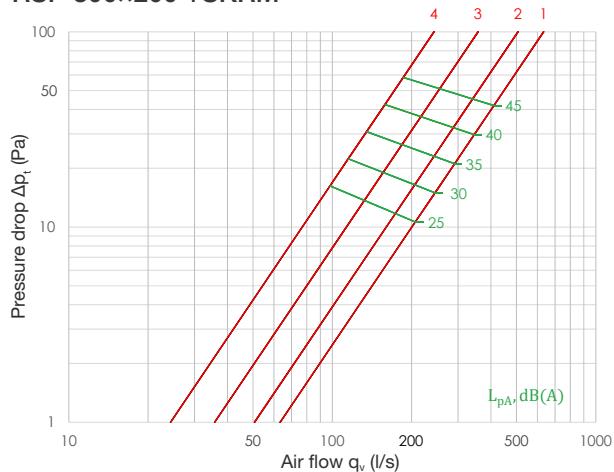
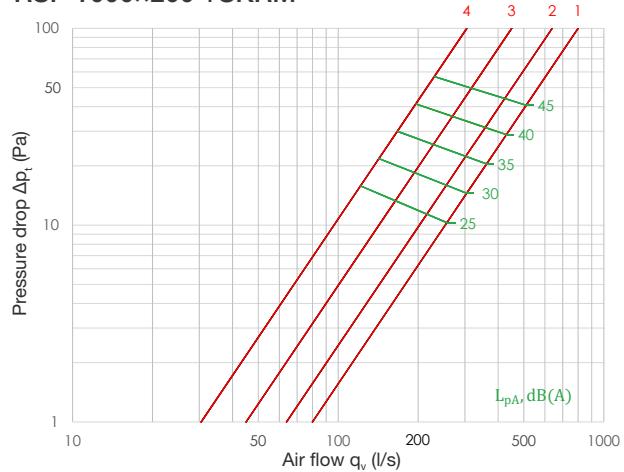
RSP 800×200 +MRO

RSP 1000×200 +MRO


RSP+SKRM Supply Air: Air Flow – Pressure Drop

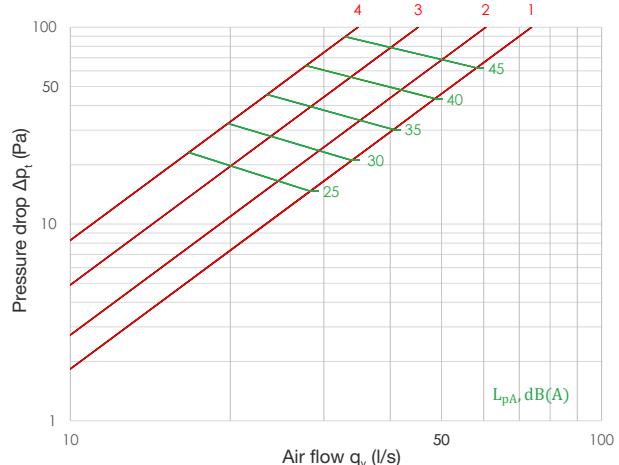
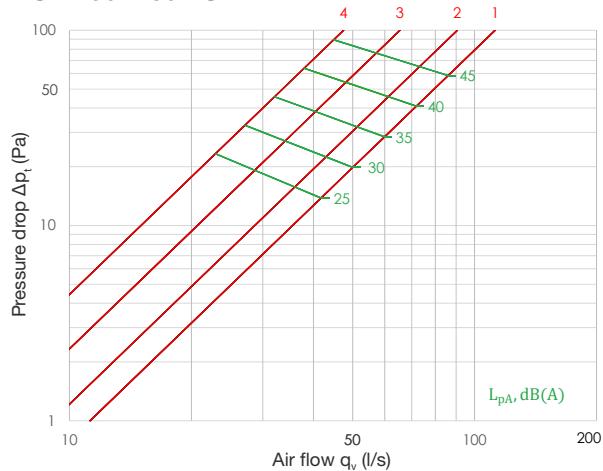
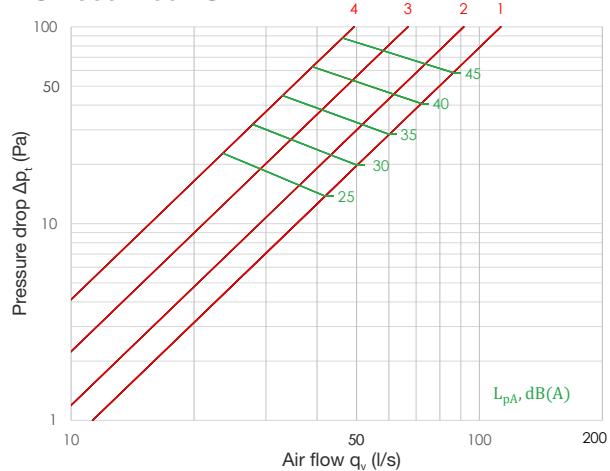

RSP 200×100 +SKRM

RSP 200×150 +SKRM

RSP 300×100 +SKRM


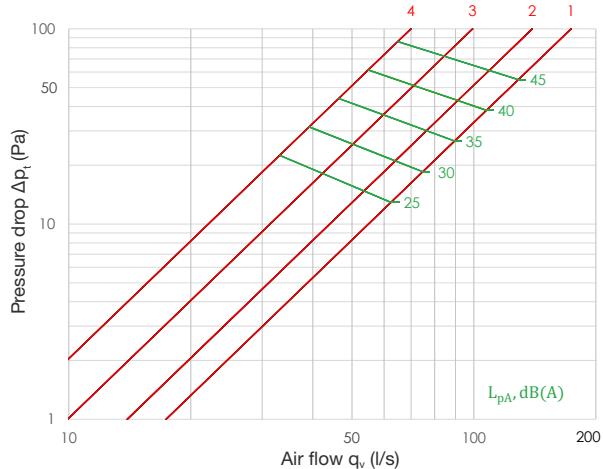
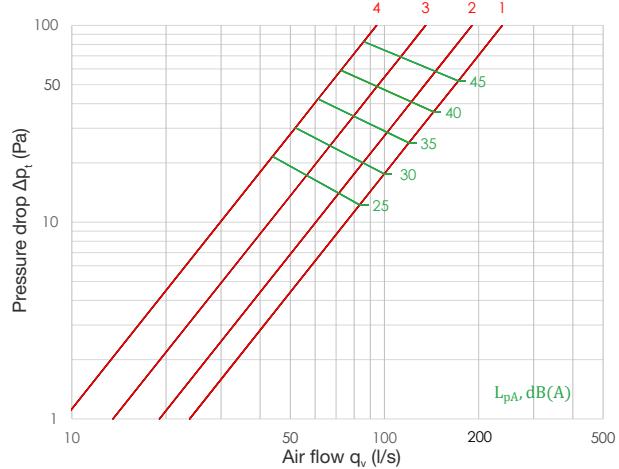
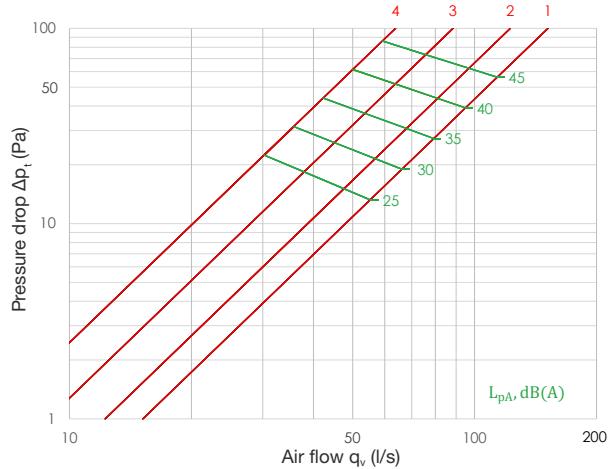
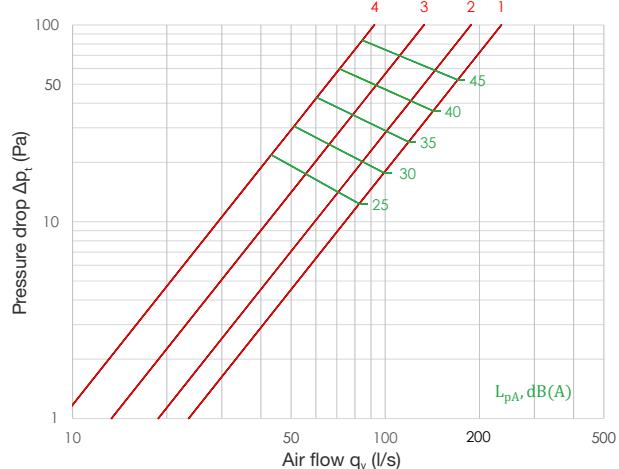
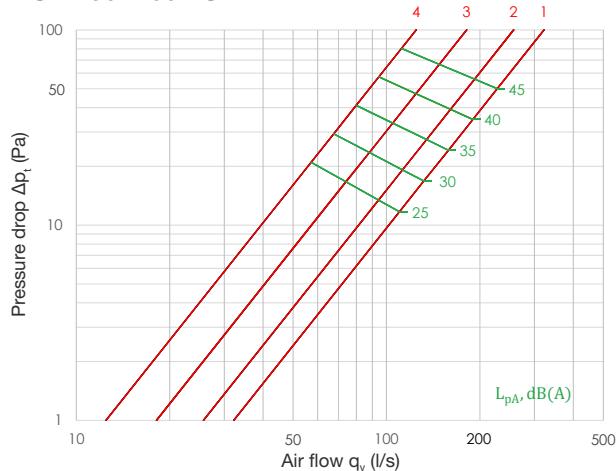
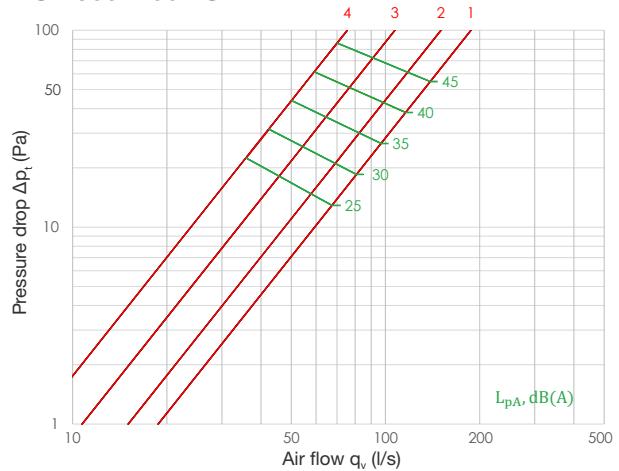
RSP 300x150 +SKRM

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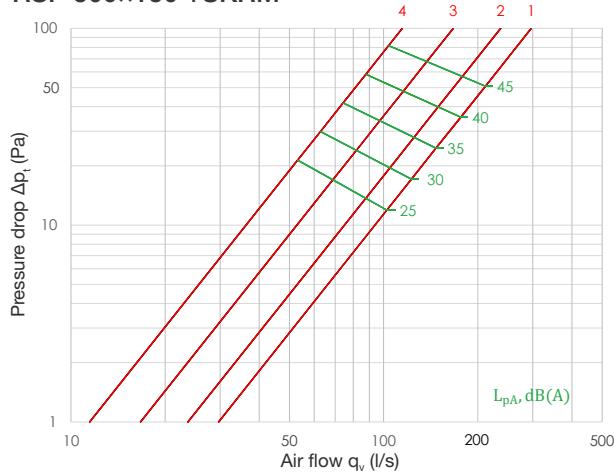
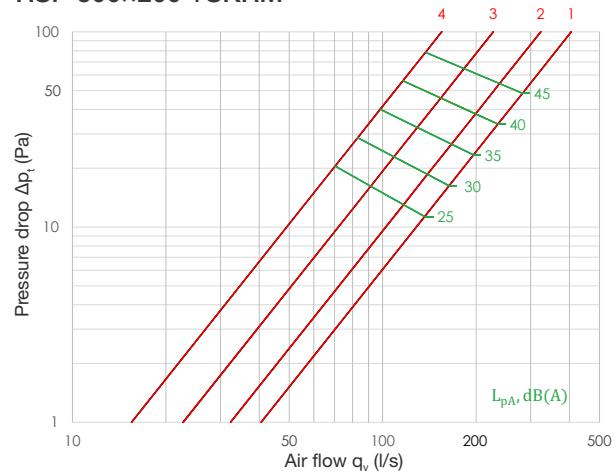
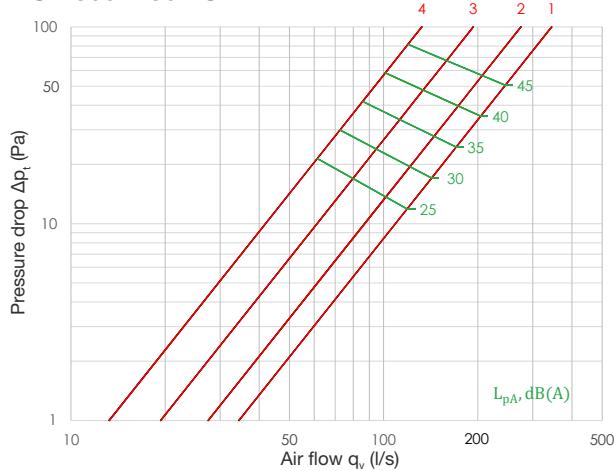
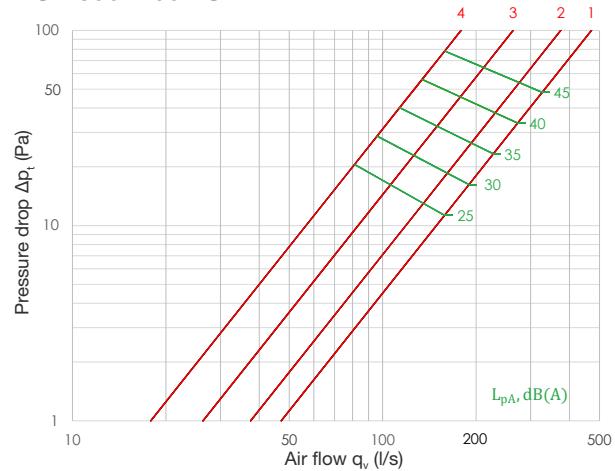
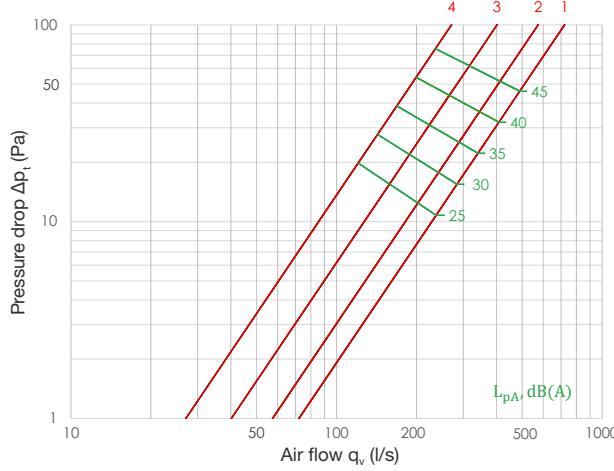
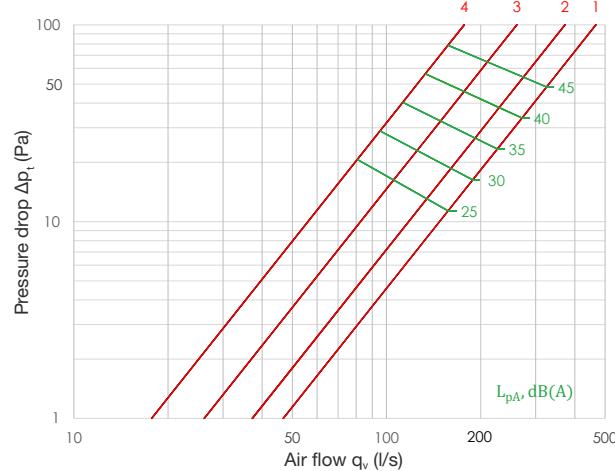
RSP 500x150 +SKRM

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RSP 600x300 +SKRM

RSP 800x150 +SKRM


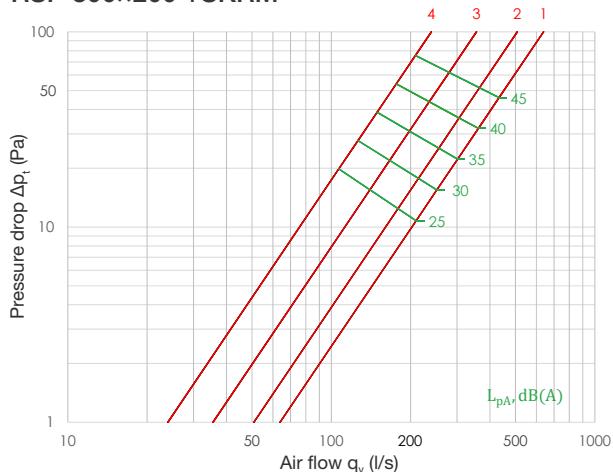
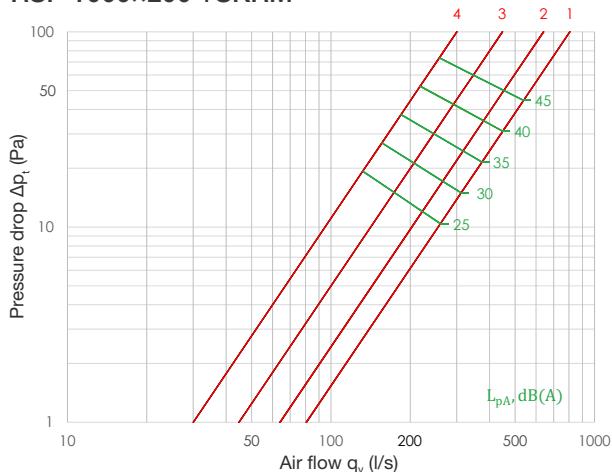
RSP 800x200 +SKRM

RSP 1000x200 +SKRM


RSP+SKRM Exhaust Air: Air Flow – Pressure Drop


RSP 200x100 +SKRM

RSP 200x150 +SKRM

RSP 300x100 +SKRM


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RSP 400x100 +SKRM

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RSP 500x100 +SKRM


RSP 500x150 +SKRM

RSP 500x200 +SKRM

RSP 600x150 +SKRM

RSP 600x200 +SKRM

RSP 600x300 +SKRM

RSP 800x150 +SKRM


RSP 800×200 +SKRM

RSP 1000×200 +SKRM


Sound Attenuation (dB)

RSP+SKRM supply air			Mean frequency of octave band (Hz)							
Dimensions	Position	K-value	63	125	250	500	1000	2000	4000	8000
200×100	s = 1	3,7	-1	0	0	-4	-4	-9	-16	-22
	s = 2	5,1	1	3	2	-3	-4	-10	-18	-24
	s = 3	7,7	2	4	2	-2	-6	-12	-19	-24
	s = 4	10,5	2	3	1	-2	-8	-12	-19	-23
200×150	s = 1	5,0	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	7,3	0	2	1	-3	-4	-10	-17	-23
	s = 3	11,5	2	4	2	-2	-6	-12	-19	-24
	s = 4	16,1	2	3	0	-2	-8	-12	-19	-23
300×100	s = 1	5,2	-2	-1	-1	-4	-4	-9	-15	-22
	s = 2	7,5	0	2	2	-3	-4	-10	-17	-23
	s = 3	11,6	2	4	2	-2	-6	-12	-19	-24
	s = 4	16,2	2	3	0	-2	-8	-12	-19	-23
300×150	s = 1	7,3	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	11,1	0	2	1	-3	-4	-10	-17	-23
	s = 3	17,9	2	4	2	-2	-6	-12	-19	-24
	s = 4	25,3	1	2	0	-2	-8	-12	-18	-22
300×200	s = 1	9,9	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	15,2	1	3	2	-3	-4	-10	-18	-24
	s = 3	24,8	2	4	2	-2	-6	-12	-19	-24
	s = 4	35,3	1	1	-1	-2	-9	-12	-18	-22
400×100	s = 1	6,7	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	9,9	0	2	1	-3	-4	-10	-17	-23
	s = 3	15,6	2	4	2	-2	-6	-12	-19	-24
	s = 4	21,9	2	2	0	-2	-8	-12	-19	-23
400×150	s = 1	9,7	-2	-1	-1	-4	-4	-8	-15	-21
	s = 2	14,9	0	2	1	-3	-4	-10	-17	-23
	s = 3	24,3	2	4	2	-2	-6	-12	-19	-24
	s = 4	34,6	1	2	0	-2	-9	-12	-18	-22
400×200	s = 1	13,1	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	20,4	1	3	2	-3	-4	-11	-18	-24
	s = 3	33,6	2	4	2	-2	-7	-12	-19	-24
	s = 4	48,2	1	1	-1	-2	-9	-12	-18	-22
500×100	s = 1	8,1	-2	-1	-1	-4	-4	-9	-15	-21
	s = 2	12,3	0	2	1	-3	-4	-10	-17	-23
	s = 3	19,8	2	4	2	-2	-6	-12	-19	-24
	s = 4	27,9	1	2	0	-2	-8	-12	-18	-22
500×150	s = 1	12,0	-2	-2	-1	-4	-3	-8	-15	-21
	s = 2	18,7	0	2	2	-3	-4	-10	-17	-23
	s = 3	30,7	2	4	2	-2	-6	-12	-19	-24
	s = 4	43,9	1	2	-1	-2	-9	-12	-18	-22

RSP+SKRM supply air			Mean frequency of octave band (Hz)							
Dimensions	Position	K-value	63	125	250	500	1000	2000	4000	8000
500×200	s = 1	16,2	-2	-1	-1	-4	-4	-8	-15	-21
	s = 2	25,6	1	3	2	-3	-4	-11	-18	-24
	s = 3	42,4	2	4	2	-2	-7	-12	-19	-24
	s = 4	61,0	1	1	-1	-2	-9	-12	-18	-22
600×150	s = 1	13,8	-2	-2	-2	-4	-3	-8	-15	-21
	s = 2	21,4	0	2	1	-3	-4	-10	-17	-23
	s = 3	35,0	2	4	2	-2	-6	-12	-19	-24
	s = 4	49,9	2	2	0	-2	-8	-12	-19	-23
600×200	s = 1	18,7	-2	-2	-2	-4	-3	-8	-15	-21
	s = 2	29,4	0	2	1	-3	-4	-10	-17	-23
	s = 3	48,4	2	4	2	-2	-6	-12	-19	-24
	s = 4	69,4	1	2	0	-2	-9	-12	-18	-22
600×300	s = 1	28,3	-2	-2	-2	-4	-3	-8	-15	-21
	s = 2	45,0	0	2	1	-3	-4	-10	-17	-23
	s = 3	74,6	2	4	2	-2	-6	-12	-19	-24
	s = 4	107,5	1	1	-1	-2	-9	-12	-18	-22
800×150	s = 1	18,5	-2	-2	-2	-4	-3	-8	-15	-21
	s = 2	29,0	0	2	1	-3	-4	-10	-17	-23
	s = 3	47,8	2	4	2	-2	-6	-12	-19	-24
	s = 4	68,5	1	2	0	-2	-9	-12	-18	-22
800×200	s = 1	25,0	-2	-2	-2	-4	-3	-8	-15	-21
	s = 2	39,8	0	2	1	-3	-4	-10	-17	-23
	s = 3	66,0	2	4	2	-2	-6	-12	-19	-24
	s = 4	95,1	1	1	-1	-2	-9	-12	-18	-22
1000×200	s = 1	31,4	-2	-2	-1	-4	-3	-8	-15	-21
	s = 2	50,2	1	2	2	-3	-4	-10	-18	-23
	s = 3	83,6	2	4	2	-2	-7	-12	-19	-24
	s = 4	120,8	1	1	-1	-2	-9	-12	-18	-22
			± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB

RSP+MRO supply air			Mean frequency of octave band (Hz)							
Grille size	Position	K-value	63	125	250	500	1000	2000	4000	8000
200×100	s = 1	3,7	-14	-9	-5	-3	-4	-9	-16	-23
	s = 2	4,8	-12	-5	-3	-2	-5	-10	-16	-23
	s = 3	6,5	-5	0	-1	-1	-5	-11	-18	-24
	s = 4	8,1	3	5	0	-1	-5	-11	-18	-26
200×150	s = 1	5,0	-14	-9	-6	-3	-4	-8	-16	-23
	s = 2	7,0	-12	-6	-3	-2	-4	-10	-16	-23
	s = 3	9,8	-6	0	-1	-1	-5	-11	-18	-24
	s = 4	12,3	4	5	0	-1	-5	-11	-18	-26
300×100	s = 1	5,2	-14	-9	-5	-3	-4	-8	-16	-23
	s = 2	7,1	-12	-5	-3	-2	-4	-10	-16	-23
	s = 3	9,9	-5	0	-1	-1	-5	-11	-18	-24
	s = 4	12,4	4	6	0	-1	-5	-11	-18	-26
300×150	s = 1	7,4	-14	-10	-6	-4	-4	-8	-16	-23
	s = 2	10,6	-12	-6	-3	-2	-4	-10	-16	-23
	s = 3	15,1	-5	1	-1	-1	-5	-11	-19	-24
	s = 4	19,1	6	6	0	-1	-5	-11	-18	-26
300×200	s = 1	10,0	-14	-9	-6	-4	-4	-8	-16	-23
	s = 2	14,4	-12	-5	-3	-2	-5	-10	-16	-23
	s = 3	20,7	-4	1	0	-1	-5	-11	-19	-25
	s = 4	26,2	7	7	0	-2	-5	-11	-18	-26
400×100	s = 1	6,7	-14	-9	-5	-3	-4	-8	-16	-23
	s = 2	9,4	-12	-6	-3	-2	-4	-10	-16	-23
	s = 3	13,2	-5	0	-1	-1	-5	-11	-18	-24
	s = 4	16,7	4	6	0	-1	-5	-11	-18	-26
400×150	s = 1	9,8	-14	-10	-6	-4	-4	-8	-16	-23
	s = 2	14,2	-12	-6	-3	-2	-4	-10	-16	-23
	s = 3	20,4	-4	1	-1	-1	-5	-11	-19	-24
	s = 4	25,9	6	7	0	-2	-5	-11	-18	-26
			± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB

RSP+MRO supply air								
Grille size	Position	K-value	Mean frequency of octave band (Hz)					
			63	125	250	500	1000	2000
400×200	s = 1	13,2	-14	-10	-6	-4	-4	-8
	s = 2	19,3	-11	-5	-3	-2	-5	-10
	s = 3	27,9	-3	1	0	-1	-5	-11
	s = 4	35,5	8	8	0	-2	-5	-11
500×100	s = 1	8,2	-14	-10	-6	-4	-4	-8
	s = 2	11,7	-12	-6	-3	-2	-4	-10
	s = 3	16,7	-5	1	-1	-1	-5	-11
	s = 4	21,1	6	6	0	-1	-5	-11
500×150	s = 1	12,1	-14	-10	-6	-4	-4	-8
	s = 2	17,8	-12	-5	-3	-2	-4	-10
	s = 3	25,6	-4	1	0	-1	-5	-11
	s = 4	32,7	7	7	0	-2	-5	-11
500×200	s = 1	16,4	-14	-10	-6	-4	-4	-8
	s = 2	24,2	-11	-5	-3	-2	-5	-10
	s = 3	35,1	-3	2	0	-1	-5	-11
	s = 4	44,8	9	8	0	-2	-5	-11
600×150	s = 1	14,0	-14	-10	-6	-4	-4	-8
	s = 2	20,6	-12	-6	-3	-2	-4	-9
	s = 3	29,7	-5	0	-1	-1	-5	-11
	s = 4	37,9	5	6	0	-1	-5	-11
600×200	s = 1	18,9	-14	-10	-6	-4	-4	-8
	s = 2	28,0	-12	-6	-3	-2	-4	-10
	s = 3	40,6	-4	1	-1	-1	-5	-11
	s = 4	51,9	7	7	0	-2	-5	-11
600×300	s = 1	28,8	-14	-10	-6	-4	-4	-8
	s = 2	42,8	-12	-6	-3	-2	-4	-10
	s = 3	62,3	-4	1	0	-1	-5	-11
	s = 4	79,6	8	7	0	-2	-5	-11
800×150	s = 1	18,8	-14	-10	-6	-4	-4	-8
	s = 2	27,8	-12	-6	-3	-2	-4	-10
	s = 3	40,3	-5	1	-1	-1	-5	-11
	s = 4	51,4	6	7	0	-1	-5	-11
800×200	s = 1	25,4	-14	-10	-6	-4	-4	-8
	s = 2	37,8	-12	-6	-3	-2	-4	-10
	s = 3	55,1	-4	1	0	-1	-5	-11
	s = 4	70,4	8	7	0	-2	-5	-11
1000×200	s = 1	31,8	-14	-10	-6	-4	-4	-8
	s = 2	47,6	-12	-5	-3	-2	-4	-10
	s = 3	69,5	-4	1	0	-1	-5	-11
	s = 4	89,0	8	8	0	-2	-5	-11
$\pm 4 \text{ dB}$								

RSP+SKRM exhaust air								
Grille size	Position	K-value	Mean frequency of octave band (Hz)					
			63	125	250	500	1000	2000
200×100	s = 1	3,2	2	3	1	-3	-5	-12
	s = 2	4,2	4	6	3	-2	-5	-15
	s = 3	5,6	5	8	3	-3	-5	-16
	s = 4	6,9	5	8	0	-6	-5	-15
200×150	s = 1	4,5	2	2	1	-3	-5	-11
	s = 2	6,1	4	6	3	-2	-5	-14
	s = 3	8,4	5	8	3	-3	-5	-16
	s = 4	10,5	5	7	0	-6	-5	-15
300×100	s = 1	4,6	2	3	1	-3	-5	-11
	s = 2	6,2	4	6	3	-2	-5	-14
	s = 3	8,5	5	8	3	-3	-5	-16
	s = 4	10,5	4	7	-1	-6	-5	-15
300×150	s = 1	6,6	2	2	0	-3	-5	-11
	s = 2	9,2	4	6	3	-2	-5	-14
	s = 3	12,9	5	8	2	-3	-5	-16
	s = 4	16,2	4	7	-1	-7	-5	-15
$\pm 4 \text{ dB}$								

RSP+SKRM exhaust air								
Grille size	Position	K-value	Mean frequency of octave band (Hz)					
			63	125	250	500	1000	2000
300×200	s = 1	8,9	2	2	1	-3	-5	-11
	s = 2	12,5	4	6	3	-2	-5	-15
	s = 3	17,7	5	8	2	-3	-5	-16
	s = 4	22,3	4	7	-2	-7	-5	-14
400×100	s = 1	6,0	2	2	1	-3	-5	-11
	s = 2	8,2	4	6	3	-2	-5	-14
	s = 3	11,3	5	8	3	-3	-5	-16
	s = 4	14,2	4	7	-1	-6	-5	-15
400×150	s = 1	8,7	1	2	0	-3	-5	-11
	s = 2	12,3	4	6	3	-2	-5	-14
	s = 3	17,4	5	8	2	-3	-5	-16
	s = 4	22,0	4	7	-2	-7	-5	-14
400×200	s = 1	11,7	2	2	1	-3	-5	-11
	s = 2	16,8	4	6	3	-2	-5	-15
	s = 3	23,8	5	8	2	-4	-5	-16
	s = 4	30,1	4	7	-2	-8	-5	-14
500×100	s = 1	7,3	2	2	0	-3	-5	-11
	s = 2	10,2	4	6	3	-2	-5	-14
	s = 3	14,2	5	8	2	-3	-5	-16
	s = 4	17,9	4	7	-1	-7	-5	-15
500×150	s = 1	10,8	1	2	0	-4	-5	-11
	s = 2	15,4	4	6	3	-2	-5	-14
	s = 3	21,9	5	8	2	-3	-5	-16
	s = 4	27,7	4	7	-2	-7	-5	-14
500×200	s = 1	14,6	2	2	0	-3	-5	-11
	s = 2	21,0	4	6	3	-2	-5	-15
	s = 3	30,0	5	8	2	-4	-5	-16
	s = 4	38,0	4	7	-3	-8	-5	-14
600×150	s = 1	12,5	1	2	0	-4	-5	-10
	s = 2	17,9	4	5	3	-2	-5	-14
	s = 3	25,5	5	8	3	-3	-5	-16
	s = 4	32,2	4	7	-1	-6	-5	-15
600×200	s = 1	16,9	1	2	0	-4	-5	-10
	s = 2	24,4	4	6	3	-2	-5	-14
	s = 3	34,8	5	8	2	-3	-5	-16
	s = 4	44,0	4	7	-2	-7	-5	-14
600×300	s = 1	25,6	1	2	0	-4	-5	-10
	s = 2	37,2	4	6	3	-2	-5	-14
	s = 3	53,3	5	8	2	-3	-5	-16
	s = 4	67,6	4	7	-2	-7	-5	-14
800×150	s = 1	16,8	1	2	0	-4	-5	-10
	s = 2	24,2	4	6	3	-2	-5	-14
	s = 3	34,5	5	8	2	-3	-5	-16
	s = 4	43,7	4	7	-2	-7	-5	-14
800×200	s = 1	22,6	1	2	0	-4	-5	-10
	s = 2	32,9	4	6	3	-2	-5	-14
	s = 3	47,1	5	8	2	-3	-5	-16
	s = 4	59,8	4	7	-2	-7	-5	-14
1000×200	s = 1	28,4	1	2	0	-4	-5	-10
	s = 2	41,4	4	6	3	-2	-5	-15
	s = 3	59,4	5	8	2	-4	-5	-16
	s = 4	75,5	4	7	-3	-8	-5	-14
± 4 dB ± 4 dB								

RSP+MRO exhaust air			Mean frequency of octave band (Hz)							
Grille size	Position	K-value	63	125	250	500	1000	2000	4000	8000
200×100	s = 1	3,4	-6	-2	-1	-3	-6	-8	-16	-22
	s = 2	4,4	-5	1	1	-1	-5	-12	-18	-23
	s = 3	5,9	-5	2	2	-1	-5	-14	-21	-26
	s = 4	7,2	-6	1	1	-2	-6	-14	-23	-31
200×150	s = 1	4,7	-6	-3	-2	-3	-6	-7	-15	-22
	s = 2	6,4	-5	1	1	-1	-5	-11	-18	-23
	s = 3	8,8	-5	2	2	-1	-5	-14	-21	-26
	s = 4	11,0	-6	1	0	-3	-6	-14	-24	-31
300×100	s = 1	4,9	-6	-2	-1	-3	-6	-8	-16	-22
	s = 2	6,5	-5	1	1	-1	-5	-11	-18	-23
	s = 3	8,9	-5	2	2	-1	-5	-14	-21	-26
	s = 4	11,1	-6	1	0	-3	-6	-14	-24	-31
300×150	s = 1	7,0	-6	-3	-2	-4	-6	-7	-15	-22
	s = 2	9,7	-5	1	1	-1	-5	-11	-18	-23
	s = 3	13,6	-5	2	2	-1	-5	-14	-21	-26
	s = 4	17,1	-6	0	0	-3	-6	-13	-24	-32
300×200	s = 1	9,4	-6	-3	-2	-3	-6	-7	-15	-22
	s = 2	13,2	-5	1	1	-1	-5	-12	-18	-23
	s = 3	18,6	-5	2	2	-1	-5	-14	-22	-27
	s = 4	23,4	-6	0	-1	-4	-7	-13	-24	-33
400×100	s = 1	6,3	-6	-3	-2	-3	-6	-7	-15	-22
	s = 2	8,6	-5	1	1	-1	-5	-11	-18	-23
	s = 3	11,9	-5	2	2	-1	-5	-14	-21	-26
	s = 4	14,9	-6	0	0	-3	-6	-14	-24	-32
400×150	s = 1	9,2	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	13,0	-5	1	1	-1	-5	-11	-18	-23
	s = 3	18,3	-5	2	2	-1	-5	-14	-21	-27
	s = 4	23,1	-6	0	-1	-4	-7	-13	-24	-33
400×200	s = 1	12,4	-6	-3	-2	-4	-6	-7	-15	-22
	s = 2	17,7	-5	1	1	-1	-5	-12	-18	-23
	s = 3	25,1	-5	2	2	-1	-5	-14	-22	-27
	s = 4	31,7	-6	-1	-1	-4	-7	-13	-25	-34
500×100	s = 1	7,7	-6	-3	-2	-4	-6	-7	-15	-22
	s = 2	10,7	-5	1	1	-1	-5	-11	-18	-23
	s = 3	15,0	-5	2	2	-1	-5	-14	-21	-26
	s = 4	18,9	-6	0	0	-3	-6	-13	-24	-32
500×150	s = 1	11,4	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	16,3	-5	1	1	-1	-5	-11	-18	-23
	s = 3	23,1	-5	2	2	-1	-5	-14	-21	-27
	s = 4	29,2	-6	0	-1	-4	-7	-13	-24	-33
500×200	s = 1	15,4	-6	-3	-2	-4	-6	-7	-15	-22
	s = 2	22,2	-5	1	1	-1	-5	-12	-18	-23
	s = 3	31,6	-5	2	2	-1	-5	-14	-22	-27
	s = 4	40,0	-6	-1	-2	-4	-7	-13	-25	-34
600×150	s = 1	13,2	-6	-3	-2	-4	-7	-6	-15	-22
	s = 2	18,9	-5	0	1	-1	-5	-11	-18	-23
	s = 3	26,8	-5	2	2	-1	-5	-14	-21	-26
	s = 4	33,9	-6	0	0	-3	-6	-13	-24	-32
600×200	s = 1	17,9	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	25,7	-5	1	1	-1	-5	-11	-18	-23
	s = 3	36,6	-5	2	2	-1	-5	-14	-21	-27
	s = 4	46,4	-6	0	-1	-4	-7	-13	-24	-33
600×300	s = 1	27,1	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	39,3	-5	1	1	-1	-5	-11	-18	-23
	s = 3	56,1	-5	2	2	-1	-5	-14	-22	-27
	s = 4	71,1	-6	-1	-1	-4	-7	-13	-25	-33
800×150	s = 1	17,7	-6	-3	-2	-4	-7	-6	-15	-22
	s = 2	25,5	-5	1	1	-1	-5	-11	-18	-23
	s = 3	36,3	-5	2	2	-1	-5	-14	-21	-26
	s = 4	46,0	-6	0	-1	-3	-7	-13	-24	-33

RSP+MRO exhaust air			Mean frequency of octave band (Hz)							
Grille size	Position	K-value	63	125	250	500	1000	2000	4000	8000
800x200	s = 1	23,9	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	34,7	-5	1	1	-1	-5	-11	-18	-23
	s = 3	49,6	-5	2	2	-1	-5	-14	-22	-27
	s = 4	62,9	-6	-1	-1	-4	-7	-13	-25	-33
1000x200	s = 1	29,9	-6	-3	-2	-4	-7	-7	-15	-22
	s = 2	43,6	-5	1	1	-1	-5	-11	-18	-23
	s = 3	62,6	-5	2	2	-1	-5	-14	-22	-27
	s = 4	79,4	-6	-1	-1	-4	-7	-13	-25	-34
			± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB	± 4 dB

Product Marking

RSP - BxH - RAL 9003



Product _____

RSP - grille for supply and exhaust air

Nominal size BxH _____

RAL colour _____

If other than standard colour (RAL 9003, white).

Example: RSP 500x150

Accessories:

SKRM - plenum box

MRO - regulating part

Installation

Attach to rectangular duct with mounting frame RSK. Installation to round duct with SKRM plenum box. Wall installation: recommended minimum distance to ceiling 200 mm.

Cleaning: Remove grille from frame carefully, with a screwdriver if needed. Clean parts with a damp cloth. Replace grille.