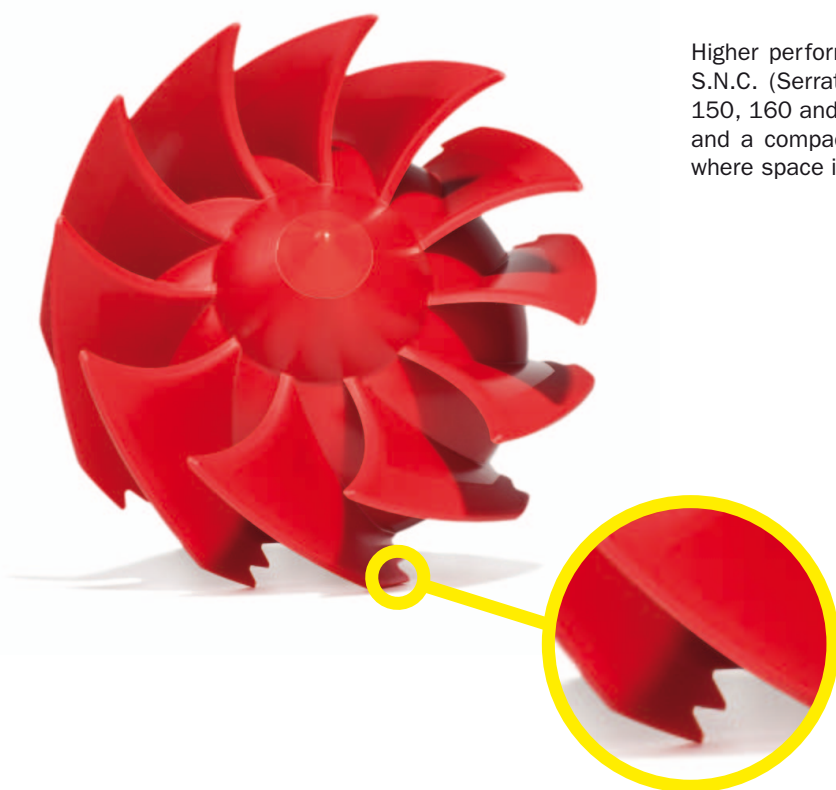


NOVOVENT



IN-NOVO

In-Line Mixed Flow Duct Fans



Higher performance, compact and silent due to wheel design and the S.N.C. (Serrated Novovent Concept). Five diameters range: 100, 125, 150, 160 and 200 mm, manufactured in reinforced plastic. A low profile and a compact design make it ideal for installation in cramped areas where space is limited. Connection Box located on the side of the fan.

- 2-speed single phase with ball bearing. Connection box located on the side of the fan.
- Manufactured in thermoplastic material, tough and well designed.
- Telescopic inlet-outlet, for easy installation between ducts.
- Fixed Independently base support to the wall by four screws.
- Options: Available with timer.

Jagged mixed flow blade design with guide vanes



230V 50Hz (I~) 2.600 r.p.m. (n: min-1) Ø 100 - 200 mm

	Ø mm	m³/h	Amp.	W	dB(A) @ 3mFF
IN NOVO 2-100M	100	190/170	0,15	33	22,0/18,7
IN NOVO 2-100M PLUS	100	250/190	0,11	25	26,8/21,5
IN NOVO 2-125M	125	280/200	0,22	49	28,4/23,4
IN NOVO 2-125M PLUS	125	370/290	0,17	35	29,4/24,4
IN NOVO 2-150M	150	400/300	0,75	160	28,5/22,9
IN NOVO 2-150M PLUS	150	600/450	0,55	120	29,5/23,9
IN NOVO 2-160M	160	400/300	0,75	160	28,5/22,9
IN NOVO 2-160M PLUS	160	600/450	0,64	140	29,5/23,9
IN NOVO 2-200M	200	800/600	0,95	220	32,5/28,9
IN NOVO 2-200M PLUS	200	1.150/850	0,71	156	33,5/27,9

230V 50Hz (I~) 2.800 r.p.m. (n: min-1) Ø 250 - 315 mm

	Ø mm	m³/h	Amp.	W	dB(A) @ 3mFF
IN NOVO 2-250M	250	3.900	2,40	1.100	54,9
IN NOVO 2-315M	315	4.900	2,40	1.100	52,8

400V 50Hz (III~) 2.800 r.p.m. (n: min-1) Ø 250 - 315 mm

	Ø mm	m³/h	Amp.	W	dB(A) @ 3mFF
IN NOVO 2-250T	250	3.900	2,40	1.100	54,9
IN NOVO 2-315T	315	4.900	2,40	1.100	52,8

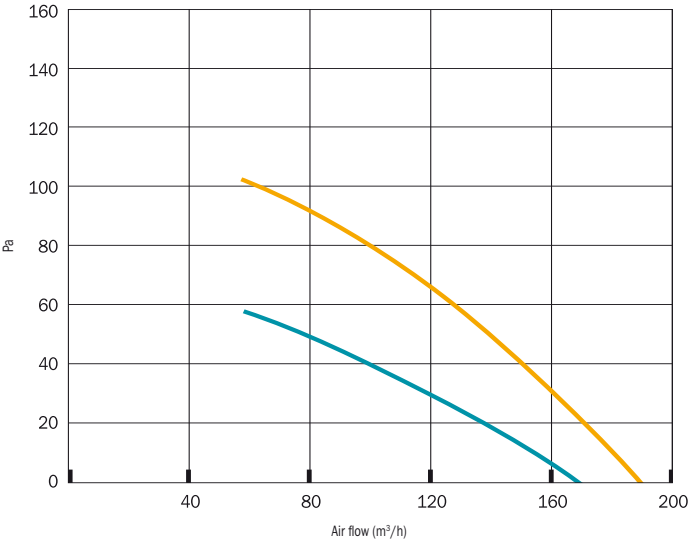
230V 50Hz (I~) 1.400 r.p.m. (n: min-1) Ø 250 - 315 mm

	Ø mm	m³/h	Amp.	W	dB(A) @ 3mFF
IN NOVO 4-250M	250	1.600	0,91	370	34,0
IN NOVO 4-315M	315	2.500	0,91	370	34,1

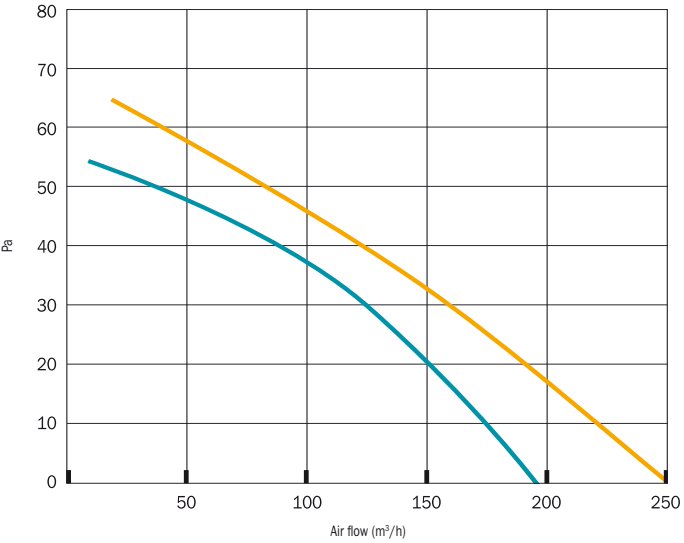
400V 50Hz (III~) 1.400 r.p.m. (n: min-1) Ø 250 - 315 mm

	Ø mm	m³/h	Amp.	W	dB(A) @ 3mFF
IN NOVO 4-250T	250	1.600	0,91	370	37
IN NOVO 4-315T	315	2.500	0,91	370	38

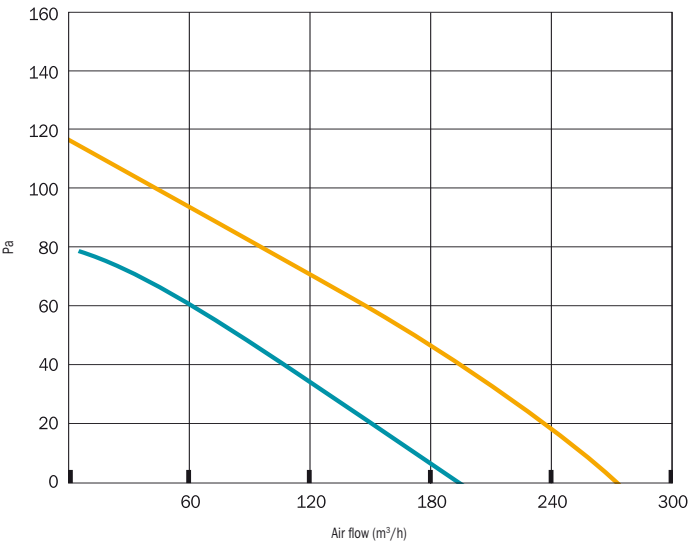
IN-NOVO 2-100 (33 W)



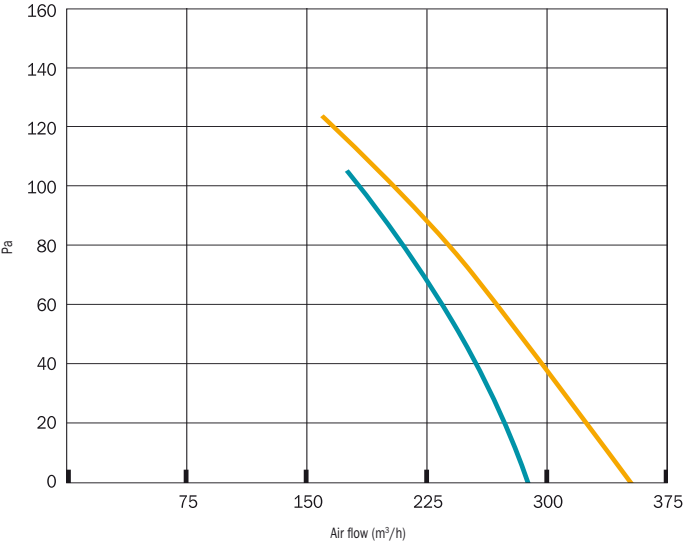
IN-NOVO 2-100 PLUS (25 W)



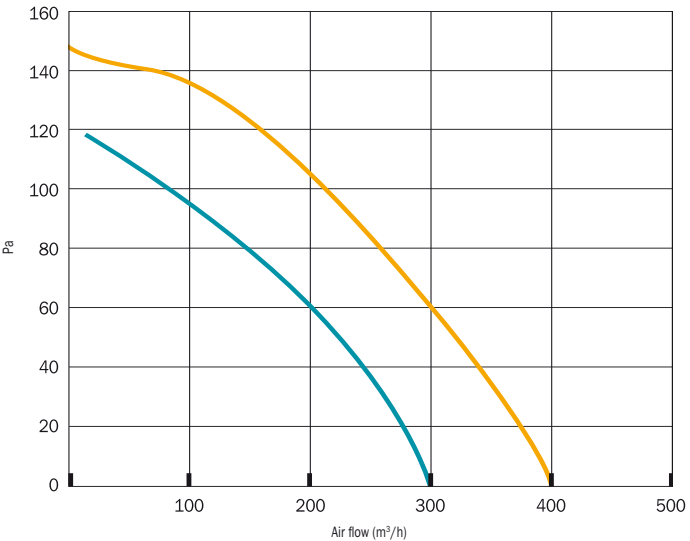
IN-NOVO 2-125 (49 W)



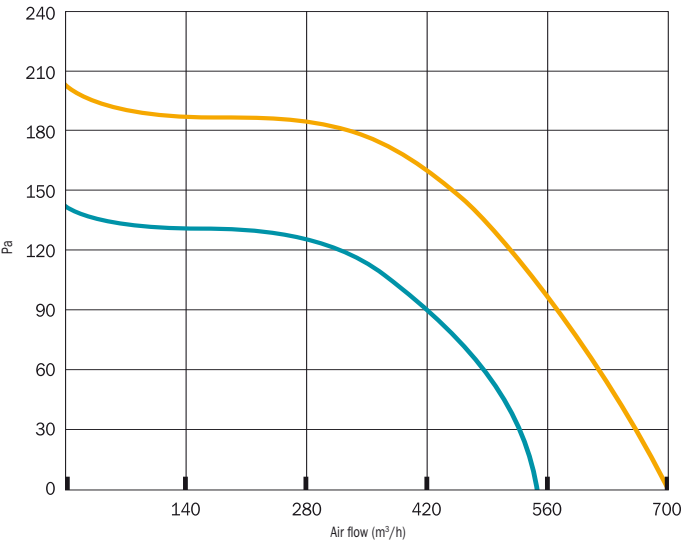
IN-NOVO 2-125 PLUS (35 W)



IN-NOVO 2-150 (160 W) / 2-160 (160 W)

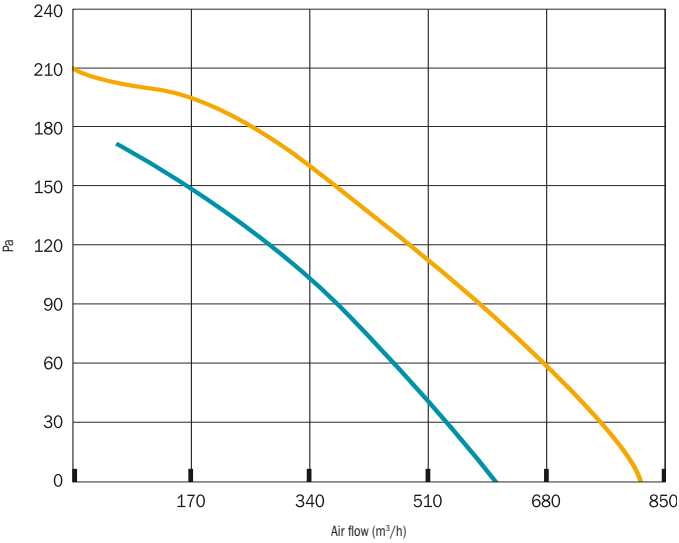


IN-NOVO 2-150 PLUS (120 W) / 2-160 PLUS (140 W)

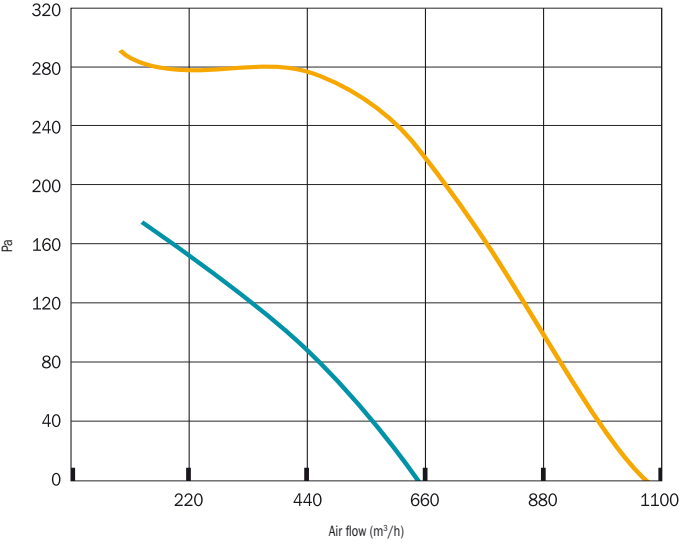


Maximum speed
Low speed

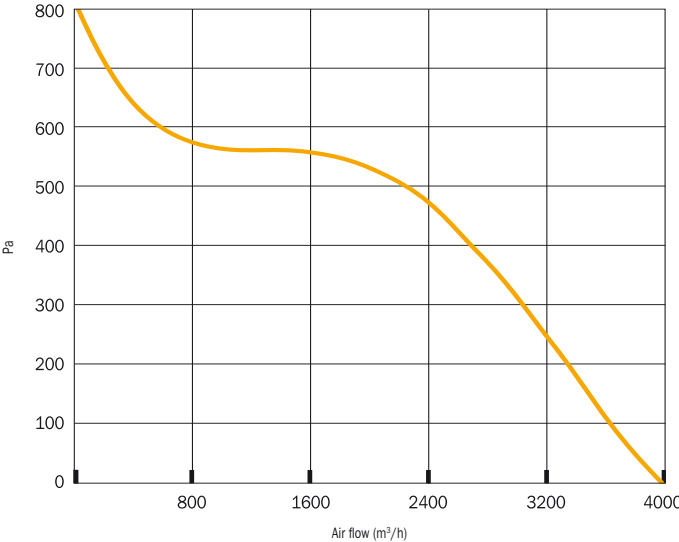
IN-NOVO 2-200 (220 W)



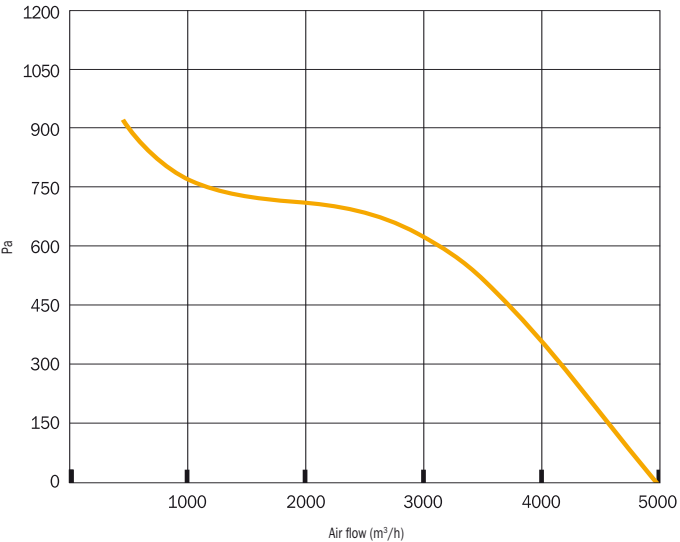
IN-NOVO 2-200 PLUS (156 W)



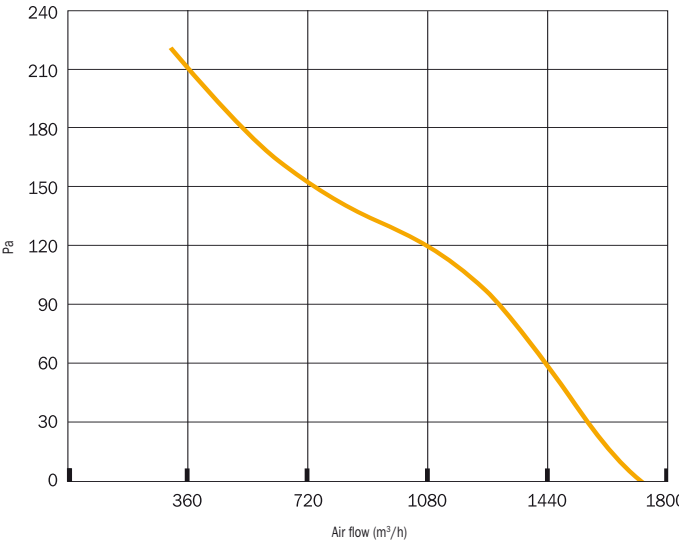
IN-NOVO 2-250 (1.100 W)



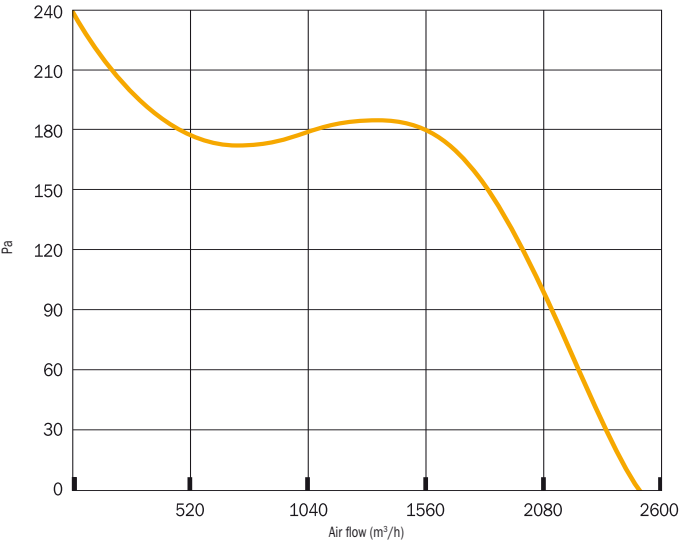
IN-NOVO 2-315 (1.100W)

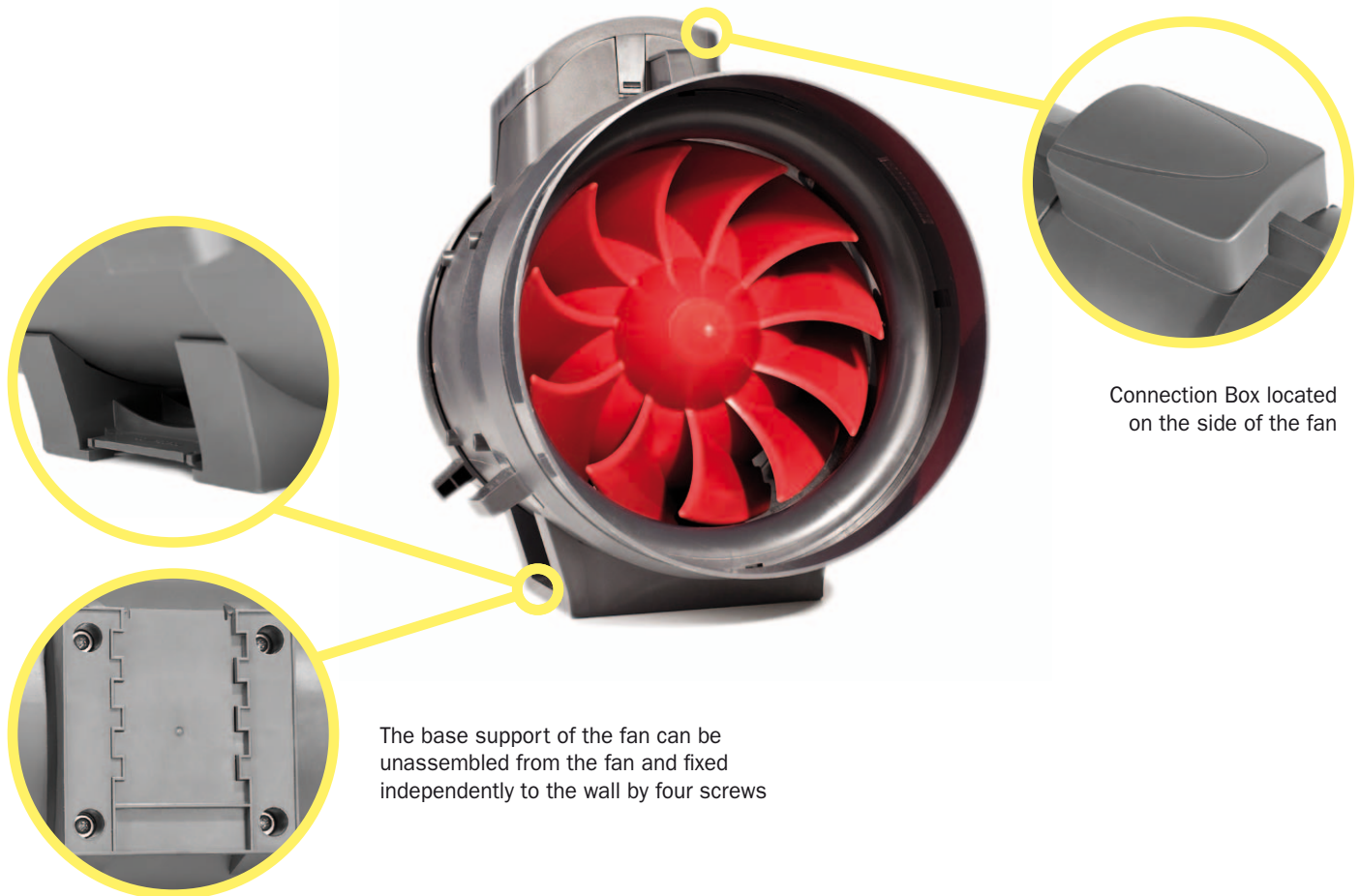


IN-NOVO 4-250 (370 W)



IN-NOVO 4-315 (370 W)

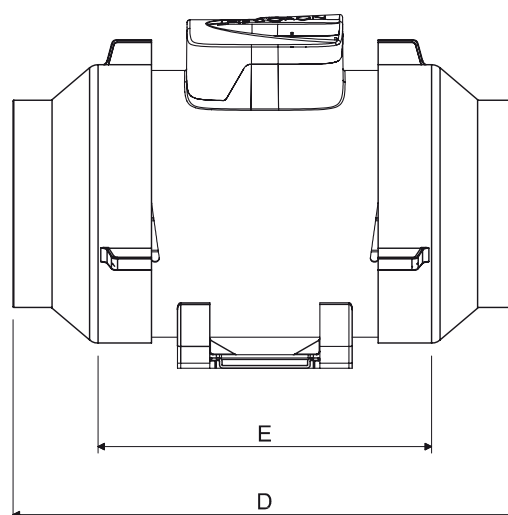
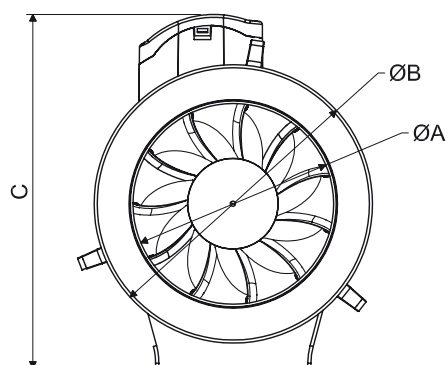




		CORRECTION FACTOR							
		63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000Hz	4000 Hz	8000 Hz
IN NOVO 2-100M	maximum speed	17,5	17,6	13,2	5,1	9,9	7,7	6,0	2,0
	low speed	13,2	13,8	9,8	7,4	9,0	4,1	3,8	2,4
IN NOVO 2-100M PLUS	maximum speed	22,5	22,6	18,2	10,1	14,9	7,7	5,0	2,0
	low speed	16,2	16,8	12,8	10,4	12,0	2,1	1,8	3,4
IN NOVO 2-125M	maximum speed	24,3	24,8	16,2	13,4	17,1	5,5	5,0	8,1
	low speed	18,2	18,8	14,8	12,4	14,0	4,1	1,0	4,0
IN NOVO 2-125M PLUS	maximum speed	25,3	25,8	17,2	14,4	18,1	6,5	6,0	9,1
	low speed	19,2	19,8	15,8	13,4	15,0	5,1	2,0	5,0
IN NOVO 2-150M	maximum speed	24,0	25,2	16,9	12,7	17,1	9,0	5,0	2,0
	low speed	16,9	19,2	14,5	13,0	10,0	3,2	3,0	2,0
IN NOVO 2-150M PLUS	maximum speed	25,0	26,2	17,9	13,7	18,1	10,0	6,0	3,0
	low speed	17,9	20,2	15,5	14,0	11,0	4,2	4,0	3,0
IN NOVO 2-160M	maximum speed	24,0	25,2	16,9	12,7	17,1	9,0	5,0	2,0
	low speed	16,9	19,2	14,5	13,0	10,0	3,2	3,0	2,0
IN NOVO 2-160M PLUS	maximum speed	25,0	26,2	17,9	13,7	18,1	10,0	6,0	3,0
	low speed	17,9	20,2	15,5	14,0	11,0	4,2	4,0	3,0
IN NOVO 2-200M	maximum speed	28,8	27,8	23,2	15,3	21,4	11,5	10,0	7,0
	low speed	26,5	23,6	15,3	15,0	12,2	8,0	5,0	4,0
IN NOVO 2-200M PLUS	maximum speed	29,8	28,8	24,2	16,3	22,4	12,5	7,0	8,0
	low speed	25,5	22,6	14,3	14,0	11,2	7,0	4,0	3,0

	CORRECTION FACTOR							
	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000Hz	4000 Hz	8000 Hz
IN NOVO 2-250	41,0	39,6	45,1	52,2	47,9	43,7	35,7	27,9
IN NOVO 2-315	39,5	40,2	42,5	48,0	48,5	42,0	34,6	26,6

	CORRECTION FACTOR							
	63 Hz	125 Hz	250 Hz	500 Hz	1000 Hz	2000Hz	4000 Hz	8000 Hz
IN NOVO 4-250	28,4	23,1	26,3	30,2	21,4	14,2	8,0	0,9
IN NOVO 4-315	26,7	23,5	25,1	30,0	27,0	17,7	9,9	2,6



	ØA	ØB	C	D	E
100	100	175	235	321	185
125	125	175	235	321	185
150	150	206	275	355	215
160	160	206	275	355	215
200	200	206	275	355	215
250	250	323	400	495	340
315	315	323	400	495	340



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