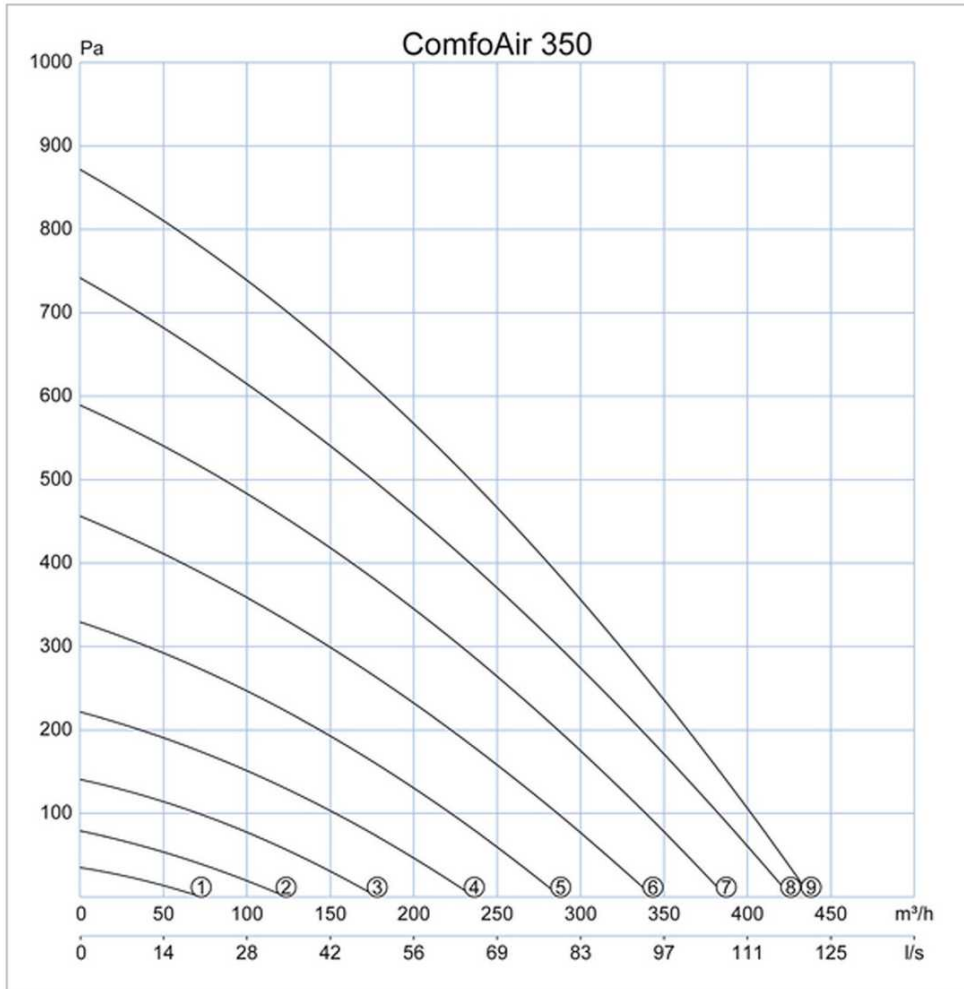


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Zehnder ComfoAir 350

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Switch setting	Speed	Air volume	Pressure	Power	Current	cos φ	Sound level	Weight
Factory setting	Qv	ΔP st	consumption	draw	Return air	Supply air	kg	
(speed level)	%	m³/h	Pa	W	A	(-)	db(A)	db(A)
ComfoAir 350								
(1)	15	40	4	10	0,08	0,50	34	32
(2)	30	100	20	17	0,13	0,57	37	45
(3)	40	140	40	27	0,21	0,56	43	53
(4)	50	180	65	44	0,35	0,55	47	59
(5)	60	225	100	70	0,55	0,55	52	64
(6)	70	260	140	105	0,81	0,56	54	68
(7)	80	300	175	145	1,00	0,58	57	71
(8)	90	325	215	196	1,42	0,60	59	74

Sound, supply air

Sound power at the supply air connection at a distance of 0 m

Ventilation device	Speed							
	Type	level	125	250	500	1000	2000	4000

		Hz	Hz	Hz	Hz	Hz	Hz	Hz
ComfoAir 350	1	46	35	23	11	4	5	13
ComfoAir 350	2	55	49	40	33	22	12	12
ComfoAir 350	3	60	59	49	43	35	25	12
ComfoAir 350	4	66	64	56	50	43	34	22
ComfoAir 350	5	71	68	62	56	49	42	29
ComfoAir 350	6	74	70	66	60	53	47	35
ComfoAir 350	7	76	73	69	64	57	51	39
ComfoAir 350	8	78	76	70	68	61	55	43
ComfoAir 350	9	79	76	74	69	62	57	45

Sound, return air

Sound power at the return air connection at a distance of 0 m

Ventilation device Type	Speed level	Speed						
		125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	8000 Hz
ComfoAir 350	1	50	34	23	19	10	7	12
ComfoAir 350	2	51	41	30	20	12	7	12
ComfoAir 350	3	53	49	39	28	22	10	11
ComfoAir 350	4	55	54	45	34	29	19	7
ComfoAir 350	5	57	56	51	39	34	25	13
ComfoAir 350	6	60	60	54	43	38	29	19
ComfoAir 350	7	63	61	57	46	42	33	23
ComfoAir 350	8	65	64	59	49	44	36	27
ComfoAir 350	9	65	65	61	50	46	38	29

Sound, device emission

Sound power at the return air connection at a distance of 0 m

Ventilation device Type	Speed level	Speed					2000 Hz	db (A)
		125 Hz	250 Hz	500 Hz	1000 Hz			
ComfoAir 350			27	17	17	14	4	19
ComfoAir 350	2		32	29	24	19	16	26
ComfoAir 350	3		36	36	32	29	27	35
ComfoAir 350	4		41	40	39	36	35	41
ComfoAir 350	5		46	44	44	42	41	47
ComfoAir 350	6		50	47	50	46	45	52
ComfoAir 350	7		52	49	52	50	49	55
ComfoAir 350	8		53	52	55	54	52	58
ComfoAir 350	9		53	53	56	55	54	59



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