

# AC axial fans

S-Range, Ø 350



- **Material:** sheet steel (coated in black)
- **Direction of rotation:** direction of air flow "V" counter-clockwise, direction of air flow "A" clockwise
- **Type of protection:** IP 44

ebm-papst • Muldingen

Nominal data		Characteristic	Voltage	Frequency	Air flow	Speed/rpm	Power input	Current draw	Capacitor	Sound pressure level	Max. back pressure	Perm. amb. temp.	Mass
Type	Motor	VAC	Hz	m³/h	min⁻¹	W	A	µF/VDB	dB(A)	Pa	°C	kg	
*4D 350 <sup>(1)(2)</sup>	M4D068-EC	①	230/400	50	3340	1420	135	0,42	---	64	120	60	3,6
			230/400	60	3815	1620	185	0,37	---	68	145	45	
*4E 350 <sup>(2)</sup>	M4E068-EC	②	230	50	3250	1365	132	0,58	5,0/400	64	90	60	3,6
			230	60	3640	1530	180	0,80	5,0/400	67	65	50	
*6E 350	M6E068-DF	③	230	50	2110	905	60	0,27	2,5/400	55	40	60	3,6
			230	60	2420	1040	85	0,38	2,5/400	58	45	55	

subject to alterations

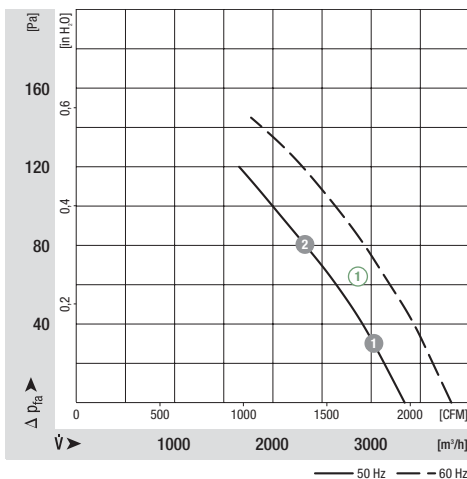
<sup>(1)</sup> current draw established at 400 VAC (Y)

<sup>(2)</sup> insulation class "F"

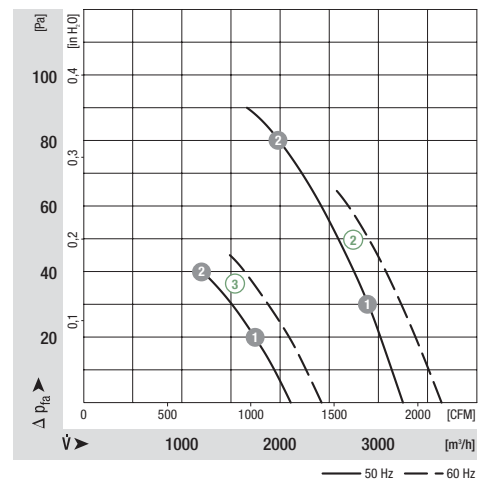
	n [min⁻¹]	P <sub>1</sub> [W]
① ①	1400	150
① ②	1380	173

	n [min⁻¹]	P <sub>1</sub> [W]
② ①	1335	142
② ②	1260	166
③ ①	880	63
③ ②	825	68

## Characteristics



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Selection	Cable exit	Direction of air flow	Image				Dimensions	
			Type	S/A/B	p	c		
*4D 350	A	"V"	A4D350-AR06 -01	S4D350-BR06 -30	W4D350-CR06 -30	S4D350-AR06 -30	102	10
		"A"	A4D350-AR06 -02	S4D350-BR06 -31	W4D350-CR06 -31	S4D350-AR06 -31	102	-10
*4E 350	A	"V"	A4E350-AR06 -01	S4E350-BR06 -30	W4E350-CR06 -30	S4E350-AR06 -30	102	10
		"A"	A4E350-AR06 -02	S4E350-BR06 -31	W4E350-CR06 -31	S4E350-AR06 -31	102	-10
*6E 350	A	"V"	A6E350-AR08 -01	S6E350-BR08 -30	W6E350-CR08 -30	S6E350-AR08 -30	83	5
		"A"	A6E350-AR08 -02	S6E350-BR08 -31	W6E350-CR08 -31	S6E350-AR08 -31	83	-12

