

AC axial fans 2 poles

S-Range, Ø 300



- **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
- **Option:** also available with terminal box

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	
*2D 300 ⁽¹⁾	M2D074-DF	① 230/400	50	3130	2580	210	0,36	---	72	200	55	3,0	
		230/400	60	3350	2750	300	0,48	---	73	125	40		
*2E 300	M2E074-DF	② 230	50	3410	2700	230	1,10	8,0/400	73	200	50	3,0	
		230	60	3740	3000	350	1,55	8,0/400	76	50	40		

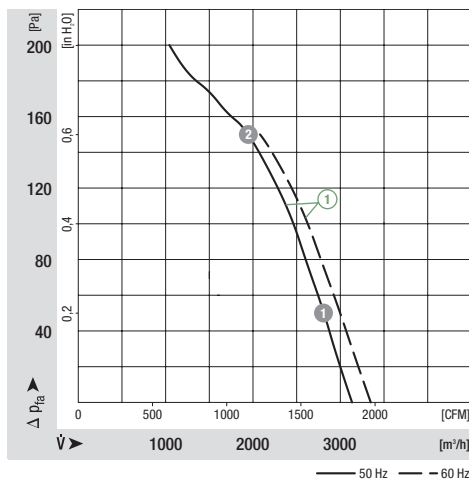
subject to alterations

⁽¹⁾ current draw established at 400 VAC (Y)

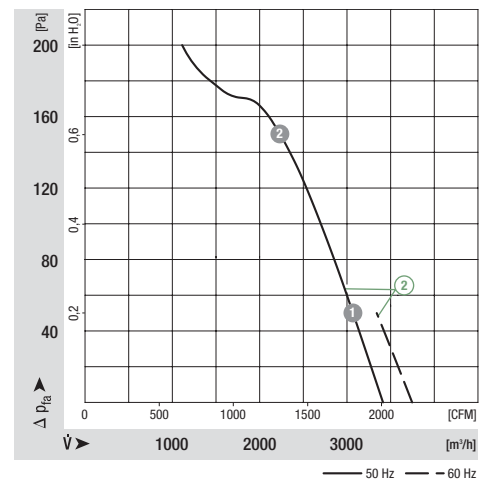
	n [min⁻¹]	P ₁ [W]
① ①	2530	228
① ②	2400	273


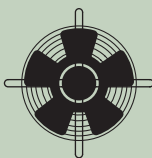
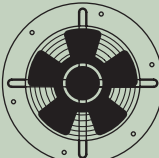

	n [min⁻¹]	P ₁ [W]
② ①	2680	252
② ②	2560	290

Characteristics



Characteristics



Selection	Cable exit	Direction of air flow				
Type	S/A/B					
*2D 300	B	"V"	A2D300-AP02 -01	S2D300-BP02 -30	W2D300-CP02 -30	S2D300-AP02 -30
		"A"	A2D300-AP02 -02	S2D300-BP02 -31	W2D300-CP02 -31	S2D300-AP02 -31
*2E 300	B	"V"	A2E 300-AP02 -01	S2E 300-BP02 -30	W2E 300-CP02 -30	S2E 300-AP02 -30
		"A"	A2E 300-AP02 -02	S2E 300-BP02 -31	W2E 300-CP02 -31	S2E 300-AP02 -31

