

AC axial fans

S-Range, Ø 330



ebm-papst • Muldingen

Nominal data		Characteristic	Voltage	Frequency	Air flow	Speed/rpm	Power input	Current draw	Capacitor	Noise level	Max. back pressure	Perm. amb. temp.	Mass
Type	Motor	VAC	Hz	m ³ /h	min ⁻¹	W	A	µF/VDB	dB(A)	Pa	°C	kg	
*4D 330 ⁽¹⁾	M4D068-DF	①	230/400	50	2800	1390	100	0,26	---	59	120	55	2,6
			230/400	60	3180	1570	130	0,24	---	63	120	45	
*4E 330	M4E068-DF	②	230	50	2830	1390	120	0,57	4,0/400	63	90	50	2,5
			230	60	3230	1600	140	0,60	4,0/400	67	75	40	
*6E 330	M6E068-DF	③	230	50	1940	940	65	0,33	2,0/400	49	60	50	2,5
			230	60	2280	1100	72	0,32	2,0/450	53	70	65	

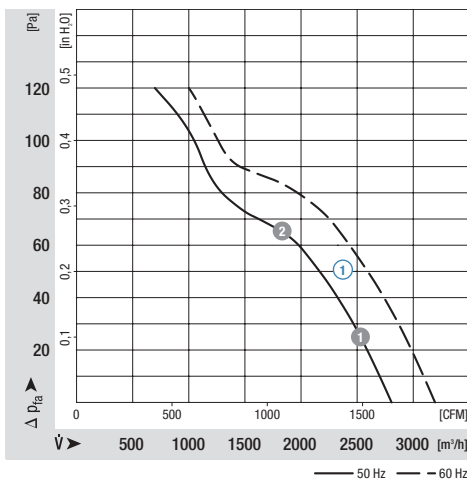
subject to alterations

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

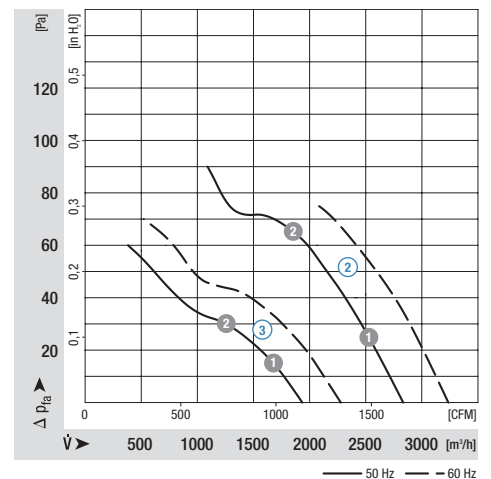
	n [min ⁻¹]	P ₁ [W]
① ①	1370	102
① ②	1325	126

	n [min ⁻¹]	P ₁ [W]
② ①	1375	122
② ②	1325	140
③ ①	925	68
③ ②	910	70

Characteristics



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Selection		Cable exit	Direction of air flow					Dimensions
Type	S/A/B							c
*4D 330	A	"V"	A4D330-AP10 -01	S4D330-BP10 -30	W4D330-CP10 -30	S4D330-AP10 -30	6	
		"A"	A4D330-AP10 -02	S4D330-BP10 -31	W4D330-CP10 -31	S4D330-AP10 -31	-8	
*4E 330	A	"V"	A4E330-AP18 -01	S4E330-BP18 -30	W4E330-CP18 -30	S4E330-AP18 -30	6	
		"A"	A4E330-AP18 -02	S4E330-BP18 -31	W4E330-CP18 -31	S4E330-AP18 -31	-8	
*6E 330	A	"V"	A6E330-AP02 -01	S6E330-BP02 -30	W6E330-CP02 -30	S6E330-AP02 -30	6	
		"A"	A6E330-AP02 -02	S6E330-BP02 -31	W6E330-CP02 -31	S6E330-AP02 -31	-8	

