

AC diagonal fans

Ø 208

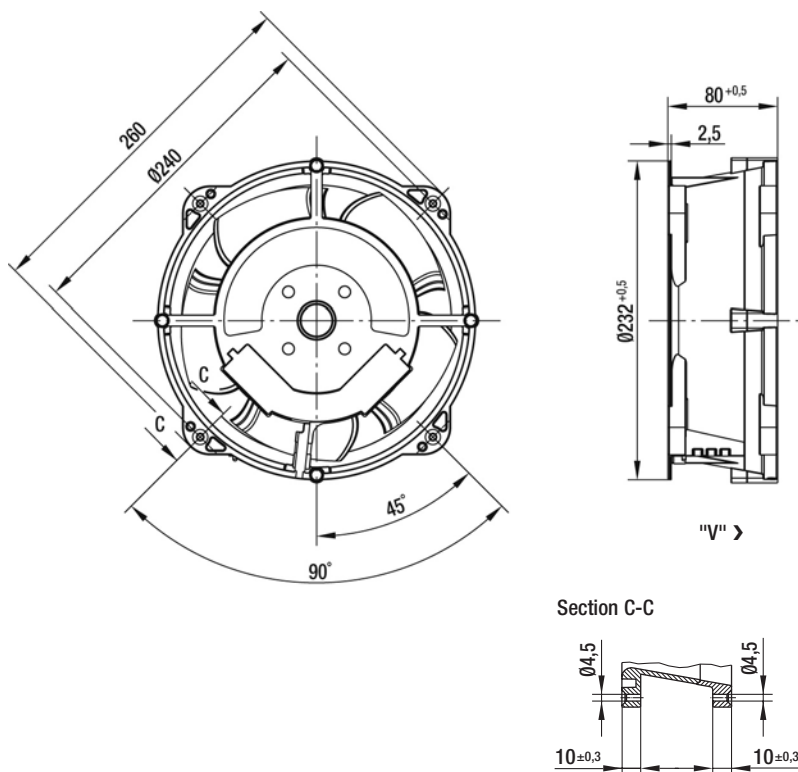


- **Material:** housing made of die-cast aluminium GDAISI, impeller made of plastic PA6.6
- **Direction of rotation:** counter-clockwise, seen on rotor
- **Direction of air flow:** "V", blowing over struts
- **Connection leads:** wired with capacitor on terminal strip

ebm-papst • Mulmungen

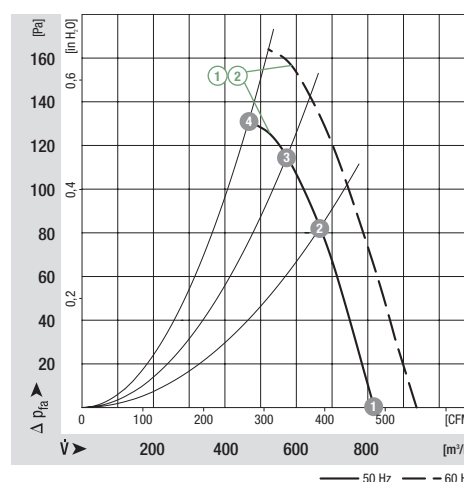
Nominal data		Characteristic	Voltage	Frequency	Air flow	Speed/rpm	Power input	Current draw	Capacitor	Sound pressure level	Max. back pressure	Perm. amb. temp.	Mass	Direction of air flow
Type	Motor		VAC	Hz	m³/h	min⁻¹	W	A	µF/VDB	dB(A)	Pa	°C	kg	
W2D208-BA02 -01 ⁽¹⁾	M2D068-CF	①	400 Y	50	820	2740	60	0,15	---	67	135	70	2,8	"V"
			400 Y	60	920	3090	80	0,15	---	70	165	70		
W2E 208-BA86 -01 ⁽¹⁾⁽²⁾	M2E 068-CF	②	115	50	815	2750	67	0,70	6,0/220	68	135	72	2,8	"V"
			115	60	925	3100	87	0,78	6,0/220	70	165	72		
W2E 208-BA20 -01 ⁽¹⁾⁽²⁾	M2E 068-CF		230	50	815	2750	67	0,33	1,5/450	68	135	72	2,8	"V"
			230	60	925	3100	87	0,39	1,5/450	70	165	72		

subject to alterations ⁽¹⁾ insulation class "F" ⁽²⁾ CE approval



	n [min⁻¹]	P ₁ [W]	Lp _A [dBA]
① ①	3090	80	70
① ②	2990	93	69
① ③	2960	96	69
① ④	2990	92	70
② ①	3100	87	70
② ②	2990	100	70
② ③	2960	102	69
② ④	3020	97	70

Characteristics



Disponible en GM Electrónica S.A.:
<https://gmelectronica.com.ar>
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