

AC centrifugal blowers

dual inlet, Ø 146



- **Material:** scroll housing and impeller made of galvanised sheet steel
- **Mounting:** SAL (standard external-rotor) motor mounted via brackets on one side of the scroll housing

ebm-papst • Mulfingen

Nominal data		Characteristic	Voltage	Frequency	Air flow	Speed/rpm	Power input	Current draw	Capacitor	Noise level	Min. back pressure	Perm. amb. temp.	Mass
Type	Motor	VAC	Hz	m³/h	min⁻¹	W	A	µF/VDB	dB(A)	Pa	°C	kg	
D2E 146-AP43 -22 ⁽¹⁾	M2E 068-EC	①	230	50	935	1650	245	1,08	6,0/400	60	100	40	4,2
D2E 146-AP43 -02 ⁽²⁾			230	60	690	2100	270	1,20	6,0/400	62	250	40	
D2E 146-AP47 -22 ⁽¹⁾	M2E 068-EC	②	230	50	970	2050	300	1,31	8,0/400	63	200	40	4,2
D2E 146-AP47 -02 ⁽²⁾			230	60	690	2550	330	1,45	8,0/400	68	400	35	
D4E 146-AA07 -22 ⁽¹⁾	M4E 068-CF	③	230	50	835	1000	100	0,44	2,0/450	55	0	50	3,5
D4E 146-AA07 -02 ⁽²⁾			230	60	765	950	116	0,51	2,0/450	53	0	50	

subject to alterations

① With flange

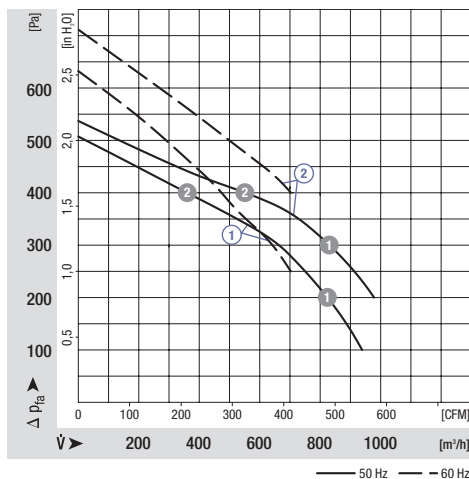
② Without flange

仅供参考

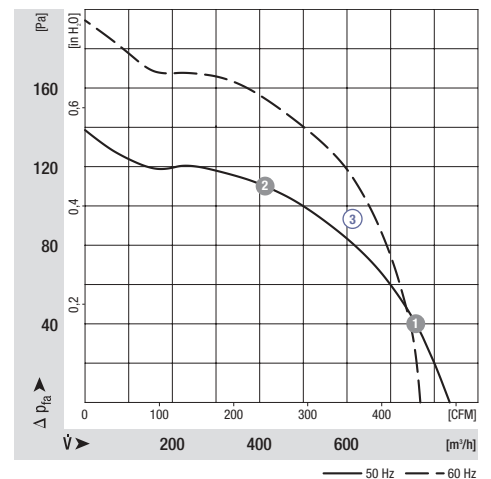
	n [min⁻¹]	P ₁ [W]
① ①	1935	230
① ②	2560	167
② ①	2300	262
② ②	2600	206

	n [min⁻¹]	P ₁ [W]
③ ①	1180	88
③ ②	1390	65

Characteristics



Characteristics



仅供参考

