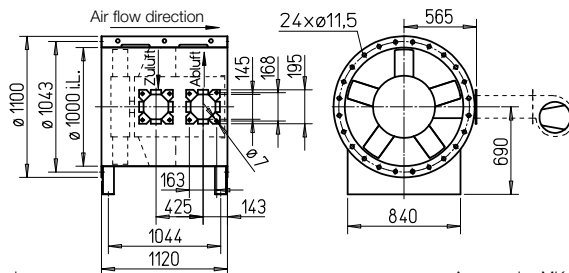


B AVD 1000



Dimensions B AVD 1000

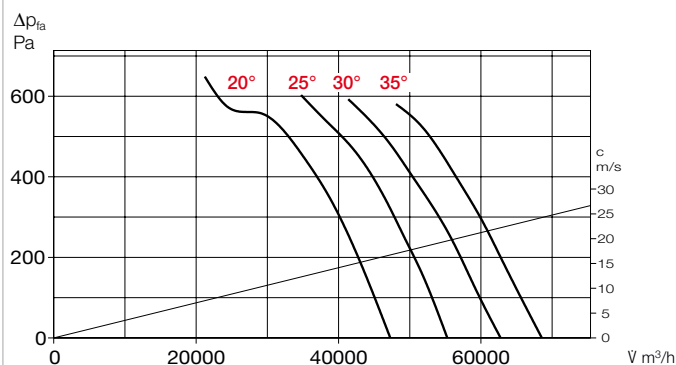


All dim. in mm

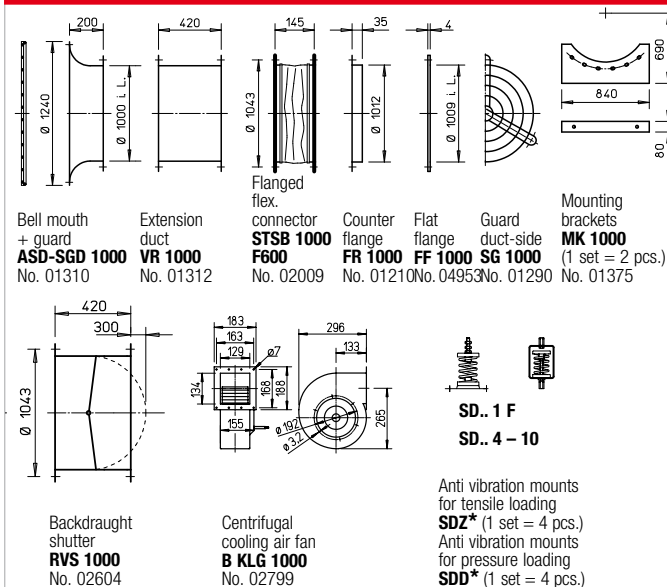
Accessories MK 1000

Performance curves B AVD 1000/4

		n=1470 1/min									
Frequency	Hz	Total	125	250	500	1k	2k	4k	8k		
L _{WA}	20°	dB(A)	103	75	89	95	99	97	89	81	
L _{WA}	30°	dB(A)	107	79	93	99	103	101	93	85	
L _{WA}	35°	dB(A)	108	80	94	100	104	102	94	86	



Accessories for B AVD 1000



* Type assignment see table, last column

Certification

The smoke and heat exhaust fans B AVD have been tested according to DIN EN 12101-3.
 Certificate of conformity:
 F600: 0036-CPR-RG05-04

Information

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Accessory details

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Type	Ref. no.	Speed	Air flow volume (FID)	Motor pow. nom. (output)	Nomi- nal vol- tage	Power consum. nom.	Pitch angle	Wiring diagram	Max. air flow temp. ¹⁾	Dim. B Motor protrusion	Net weight approx.	Pole switch surface-mounted	Anti-vibration mounts NG				
													Pressure		Tensile ²⁾		
		min ⁻¹	ℳ m³/h	kW	V	A	°	No.	+°C	mm	kg	Type	Ref. no.	Type	Ref. no.	Type	Ref. no.
🔥F600 3 phase motor, 50 Hz, protection class IP54																	
B AVD 1000/4-20 F600	02875	1470	47270	11.0	400	20.90	20	776	600	—	314	EVS-SD 030	04557	SDD 6	01926	SDZ 6	01927
B AVD 1000/4-25 F600	02876	1465	55090	15.0	400	27.90	25	776	600	—	334	EVS-SD 031	04556	SDD 6	01926	SDZ 6	01927
B AVD 1000/4-30 F600	02877	1465	62550	15.0	400	27.90	30	776	600	—	334	EVS-SD 031	04556	SDD 6	01926	SDZ 6	01927
B AVD 1000/4-35 F600	02878	1470	68840	22.0	400	41.00	35	776	600	—	395	EVS-SD 032	04555	SDD 6	01926	SDZ 6	01927

¹⁾ Smoke extraction (one time 120 min.). ²⁾ Types SDZ not permitted for installation in fire zone.