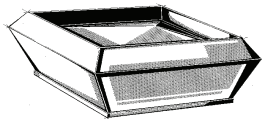
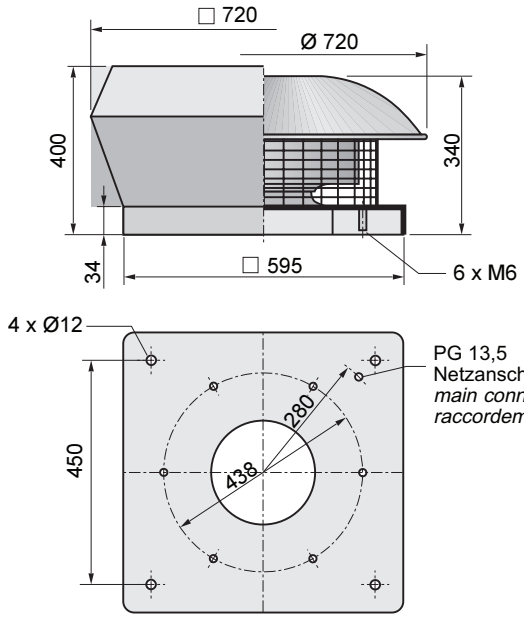
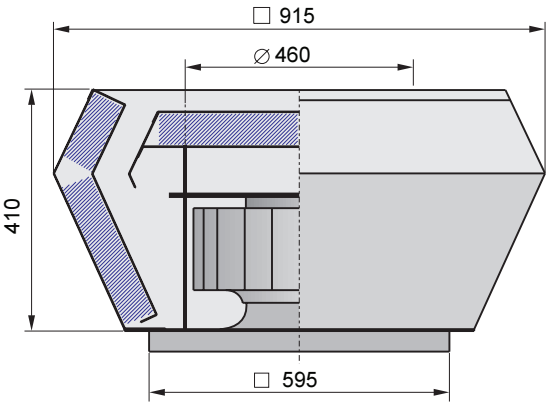


RV 355 ATEX

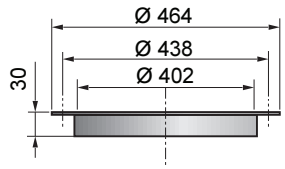




Zubehör / *accessories* / *accessoires*

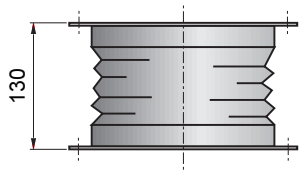
GL

Gegenflansch
flange
bride



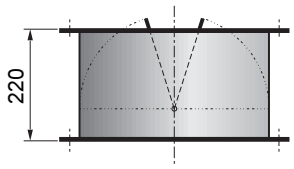
EV

elastisches Zwischenstück
elastic connection
connexion élastique



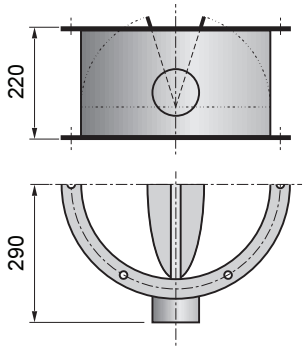
VS

selbstätige Verschlußklappe
automatic shutter
volet de fermeture automatique



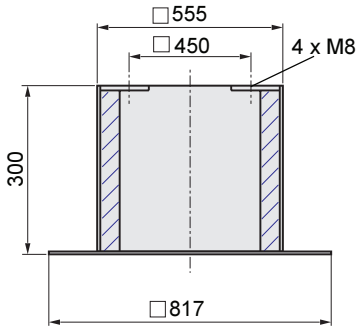
VM

motorbetätigte Verschlußklappe
motor shutter
volet de fermeture moteur



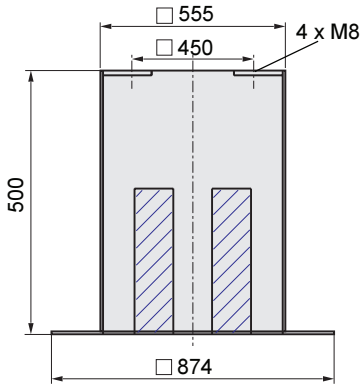
FS

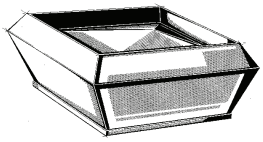
Flachdachsockel
flat roof socket
socle

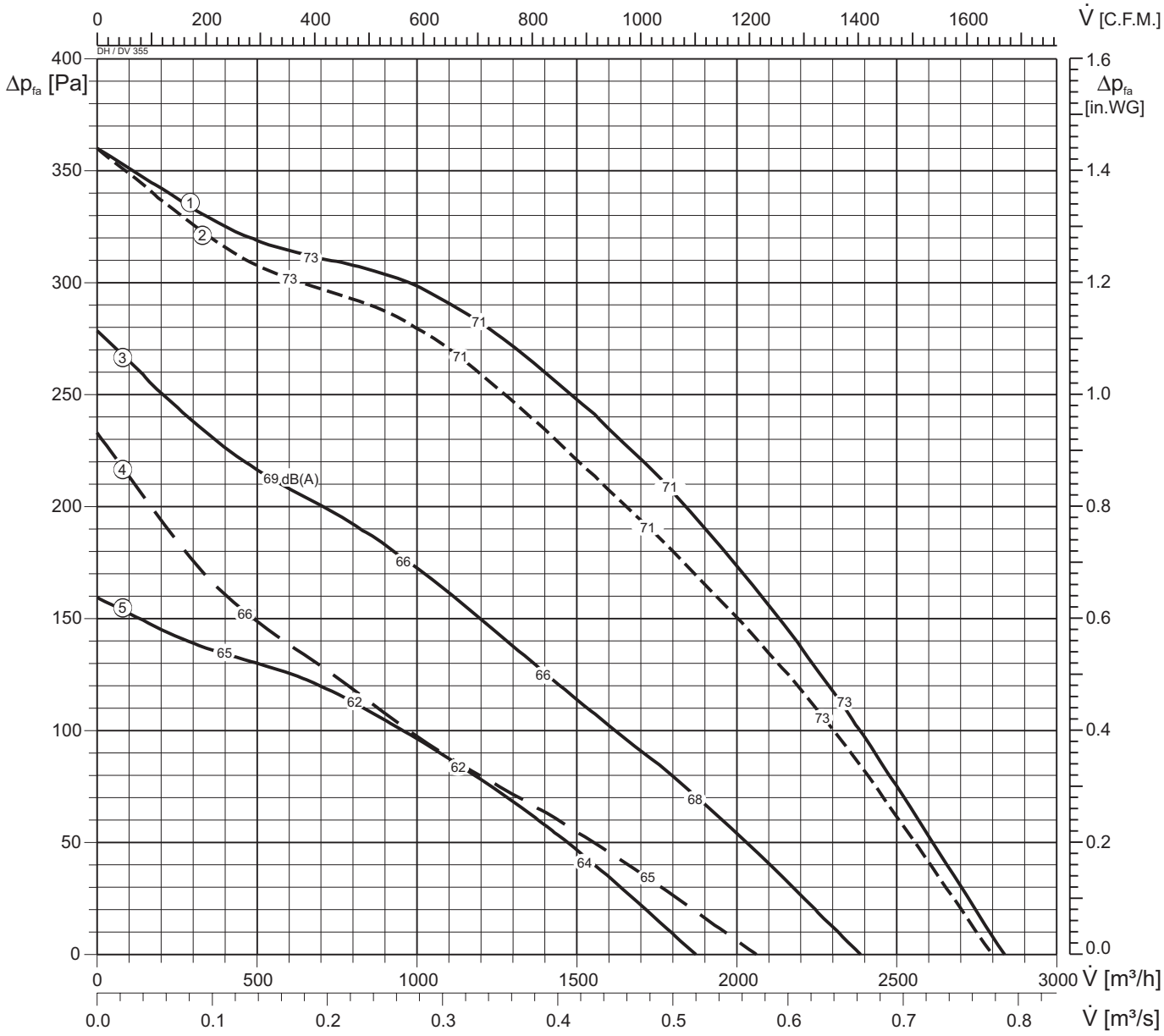


SD

Sockelschalldämper
socket silencer
isonorisateur socle







Type *type*	Kurve *curve*	U [V]	P_1 [kW]	I_N [A]	n [min^{-1}]	C_{400V} [µF]	t_R [°C]	I_A/I_N [A]		[kg]					
355-4E	2	230	0,28	1,25	1255	5	60	1,8	IP44	19	NE1,5	RPE06	MSE1	GS1	E11
355-6E	5	230	0,11	0,5	830	2	60	1,3	IP44	18	NE1,5	RPE02	MSE1	GS1	E11
355-4/4D	1 3	400	0,27/0,18	0,55/0,30	1310/1040	-	60	2,7	IP44	19	RTD1,2	SAD9	MSD2	GS3	DU3
355-6D	4	400	0,15	0,24	830	-	60	1,4	IP44	18	RTD1,2	SAD9	MSD1	GS2	DS1
355-4D Ex	1	400	0,27	0,5	1300	-	40	2,7	IP44	26	RKD1,2	-	MSD1K	GS2Ex	DS3

4/4 und 6/6-polige Ventilatoren können auch eintourig mit Drehzahlsteuerung eingesetzt werden

4/4 and 6/6-pole motors can also be used with speed controllers.

Les moteurs 4/4 et 6/6-pol peuvent aussi être utilisés avec commande de vitesse de rotation.

Relativer Schalleistungspegel L_{WArel} [dB] / *Relative sound power level* L_{WArel} [dB] / *Niveau sonore relatif* L_{WArel} [dB]

	Mittenfrequenz [Hz] / *Medium frequency* [Hz] / *fréquence moyenne* [Hz]							
	63	**125**	**250**	**500**	**1k**	**2k**	**4k**	**8k**
L_{WA5rel} saugseitig / *inlet side* / *côté d'aspiration* [dB]	1	0	-2	-8	-7	-9	-16	-20
L_{WA8rel} druckseitig / *outlet side* / *côté de sortie* [dB]	-3	-4	-2	-3	-4	-8	-15	-18

Der Oktav-Schalleistungspegel läßt sich nach der folgenden Gleichung ermitteln:
The octave sound power level can be determined as follows:
Le niveau de puissance acoustique par bande d'octave peut être déterminé comme suit:

$$L_{Wokt} = L_{WA} + L_{WArel}\ [dB]$$