

RGA 31-5675

Technical Data in Class2 acc. to DIN 24166

	Curves	Poles	Voltage/ Connection	Fre- quency	Speed	max. Power consumption	Nominal current	Starting/Full load current	V_{max}	L_{WA8} at V_{max}	Capa- citor	Protection/ Temp. class	Weight	Media temp.
RGA 31-			V	Hz	1/min	kW	A		m^3/h	dB ⑩	μF		kg	°C
5675-6D*	[K1]	6	400, 3~ Δ	50	870	3.4	6.5	3.5	20600	86	-	IP54/F	150	-20...+50
5675-8D•	[K2]	8	400, 3~ Y	50	650	1.6	3.3	2.5	15400	78	-	IP54/F	150	-20...+40
5675-HD	[K3 K4]	6/12	400, 3~ YY/Y	50	950/480	4.4/0.7	8.7/2.6	5.7	22300/11200	88/70	-	IP54/F	155	-20...+45

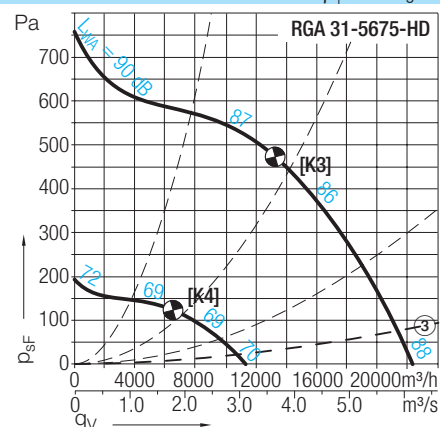
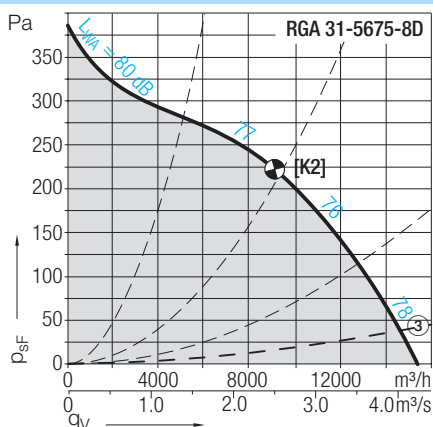
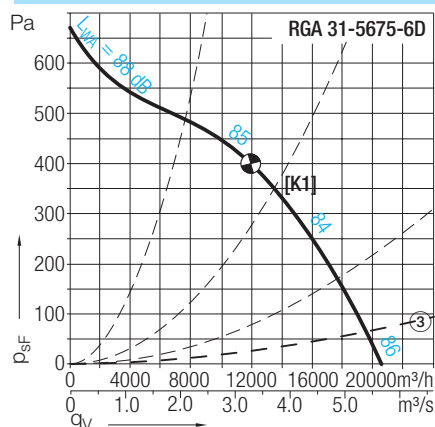
• (also) stepless speed controllable by tension variation

* these types do **not** have variable speed control by tension variation

⑩ All indicated sound values are sound power levels. For more calculations when determining the A-sound pressure level at any distances read the statements on part „Sounds“ in chapter „Description“.

Curves in Class2 acc. to DIN 24166

$\rho_1 = 1.15 \text{ kg/m}^3$



Accessories

	Isolator	Motor protection unit	Transformer 7 taps	Transformer 5-steps	Speed regulator electronic	Speed controller electronic
RGA 31-	ESH	ESM	ETO	ETH	EPH	EPA
5675-6D*	21-0075-35	01-0040-8D	—	—	—	—
5675-8D•	21-0030-35	01-0040-8D	10-0040-8D	36-0040-8D	—	83-0050-8D
5675-HD	21-0075-65	—	—	—	—	—



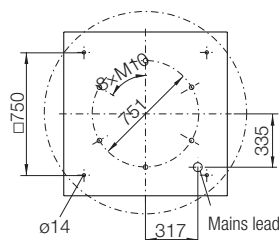
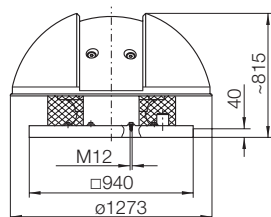
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RGA 31-5675

Dimensions in mm, Subject to change.

RGA 31-5675-..



Accessories

RGA 31-

Weather protection top made of plastic.
Nicotra Gebhardt external rotor motor with impeller fitted directly.

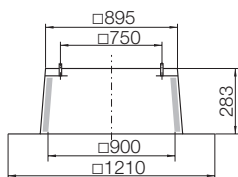
Accessories / Index

- ① When using back draught damper ZLK in connection with silencer upstand ZDS a spacer ZKK is required
- ② inclination in 5° steps up to 45° possible
- ③ Pressure loss at back draught damper
- ⑥ A protection for high speed is only active if Dahlander bridge is on place

ZBS 01-0090 [Al] 13 kg

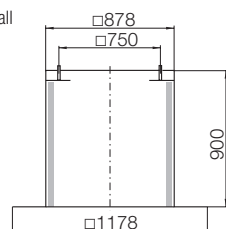
ZBS 20-0090 [St] 25 kg

Flat roof upstand



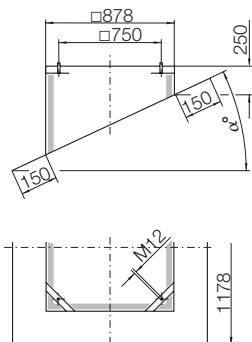
ZBS 23-0090 [St] 32 kg

Flat roof upstand tall



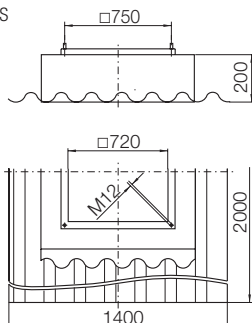
ZBS 09-0090-② [Al] 13 kg

Inclined roof upstand



ZBS 11-0090 [GFK] 36 kg

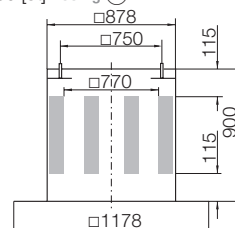
Soaker sheet WDS



ZDS 01-0090 [Al] 76 kg ①

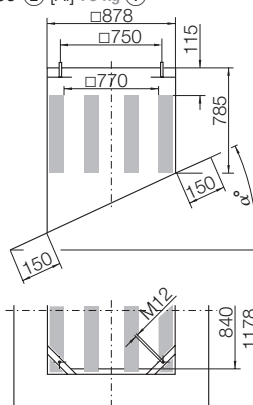
ZDS 20-0090 [St] 105 kg ①

Upstand silencer



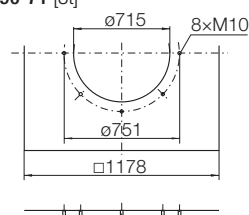
ZDS 09-0090-② [Al] 76 kg ①

Inclined roof upstand silencer



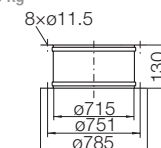
ZBU 01-0090-71 [St]

Connection plate



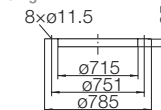
ZKE 11-0710 5 kg

Inlet connection (flexible)



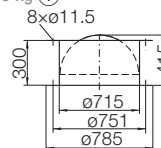
ZKF 11-0710 2.5 kg

Mating flange



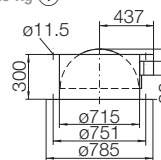
ZLK 01-0710 19 kg ①

Automatic shutter



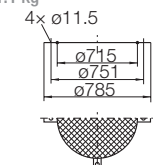
ZLK 21-0710 20 kg ①

Motor drive shutter



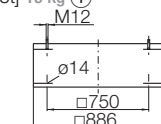
ZSG 04-0710 1.1 kg

Mesh inlet guard



ZKK 20-0090 [St] 19 kg ①

Spacer



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