

RGA 31-4556

Technical Data in Class2 acc. to DIN 24166

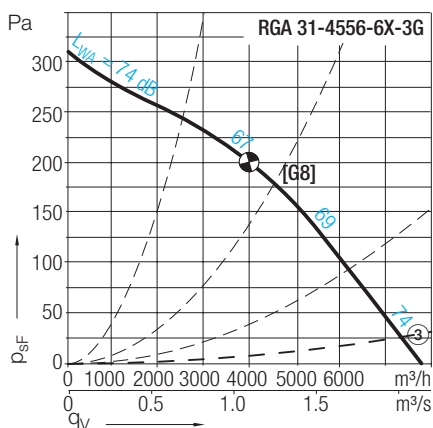
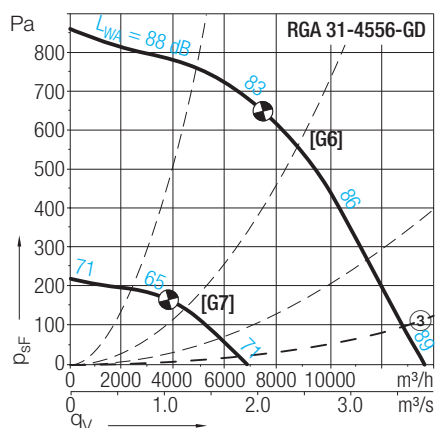
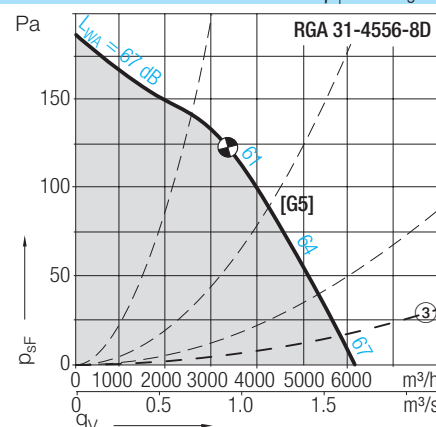
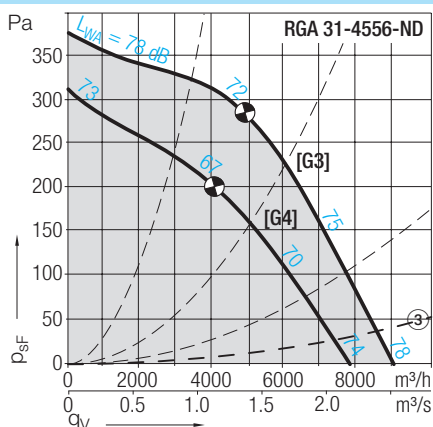
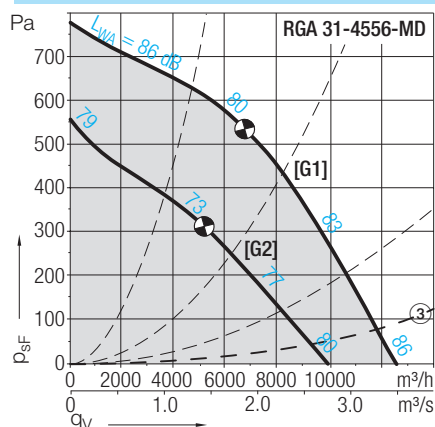
Curves	Poles	Voltage/ Connection	Fre- quency	Speed	max. Power consumption	Nominal current	Starting/Full load current	$V_{\max}$	L_{WA8} at $V_{\max}$	Capa- citor	Protection/ Temp. class	Weight	Media temp.	
RGA 31-		V	Hz	1/min	kW	A		m³/h	dB ⑩	μF		kg	°C	
4556-MD•	[G1 G2]	4/4	400, 3~ Δ/Y	50	1270/960	2.40/1.46	4.30/2.4	3.4	12580/9950	86/80	-	IP54/F	62	-20...+45
4556-ND•	[G3 G4]	6/6	400, 3~ Δ/Y	50	920/770	0.90/0.59	2.10/1.1	3.5	8990/7790	78/74	-	IP44/F	51	-20...+60
4556-8D•	[G5]	8	400, 3~ Δ	50	610	0.38	0.93	1.9	6130	67	-	IP54/F	62	-20...+60
4556-GD	[G6 G7]	4/8	400, 3~ YY/Y	50	1400/710	3.00/0.41	5.20/1.2	5.0	13620/6860	89/71	-	IP54/F	71	-20...+45
4556-6X-3G	[G8]④	6	400, 3~ Δ	50	760	0.62	1.30	2.4	7750	74	-	IP44/F	62	-20...+40

• (also) stepless speed controllable 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
4556-MD•	21-0030-65	04-0040-8D	10-0065-8D	36-0070-8D	—	83-0050-8D
4556-ND•	21-0030-65	04-0040-8D	10-0040-8D	36-0040-8D	—	83-0050-8D
4556-8D	21-0030-35	01-0040-8D	10-0010-8D	35-0010-8D	—	83-0050-8D
4556-GD	21-0030-65	03-0040-8D⑥	—	—	—	—
4556-6X-3G	④	—	—	—	—	—



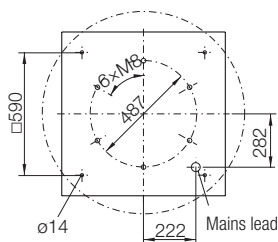
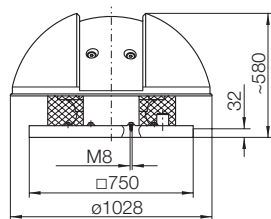
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Ventilatorry.ru | zakaz@ventilatorry.ru | 8 (495) 133-95-09

RGA 31-4556

Dimensions in mm, Subject to change.

RGA 31-4556--



Accessories

RGA 31-

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

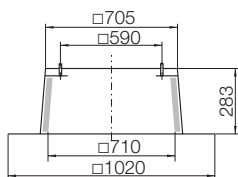
Accessories / Index

- 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
- ④ EX-ATEX types according to: II 3G c IIA T3
- ⑥ A protection for high speed is only active if Dahlander bridge is on place
- ⑫ Not for fans in ATEX available

ZBS 01-0071 [Al] 8 kg

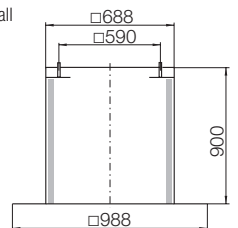
ZBS 20-0071 [St] 16 kg

Flat roof upstand



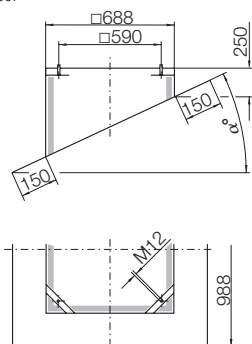
ZBS 23-0071 [St] 20 kg

Flat roof upstand tall



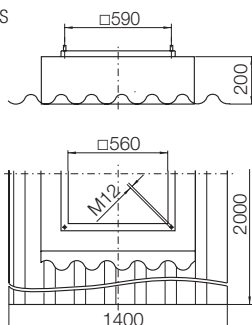
ZBS 09-0071-② [Al] 9 kg

Inclined roof upstand



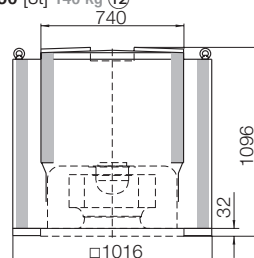
ZBS 11-0071 [GFK] 29 kg

Soaker sheet WDS



ZDH 20-0450 [St] 140 kg ⑫

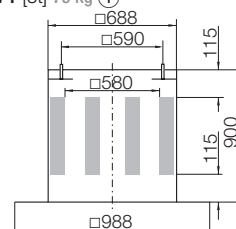
Overhead silencer



ZDS 01-0071 [Al] 57 kg ①

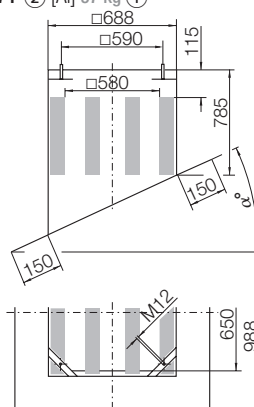
ZDS 20-0071 [St] 79 kg ①

Upstand silencer



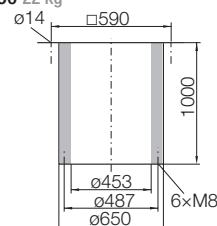
ZDS 09-0071-② [Al] 57 kg ①

Inclined roof upstand silencer



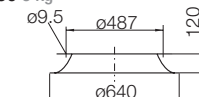
ZDR 30-0450 22 kg

Inlet silencer



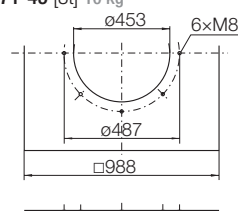
ZKD 01-0450 5 kg

Flanged inlet cone



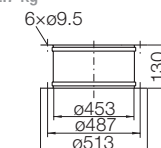
ZBU 01-0071-45 [St] 10 kg

Connection plate



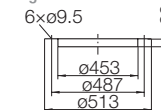
ZKE 11-0450 2.7 kg

Inlet connection (flexible)



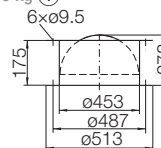
ZKF 11-0450 1.2 kg

Mating flange



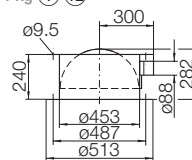
ZLK 01-0450 10 kg ①

Automatic shutter



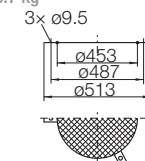
ZLK 21-0450 14 kg ① ⑫

Motor drive shutter



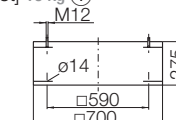
ZSG 04-0450 0.7 kg

Mesh inlet guard



ZKK 20-0071 [St] 16 kg ①

Spacer



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