

FDA 31-3540

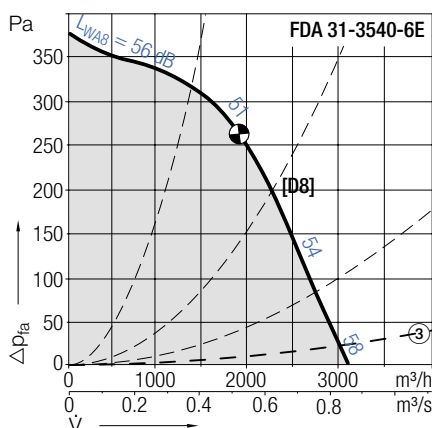
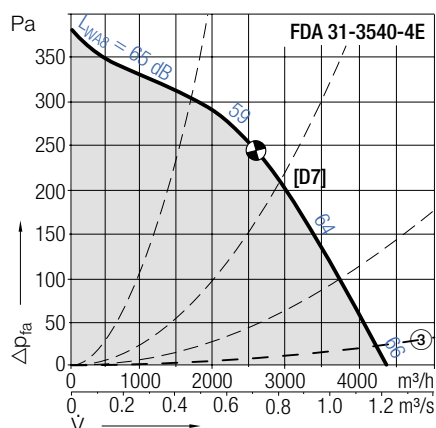
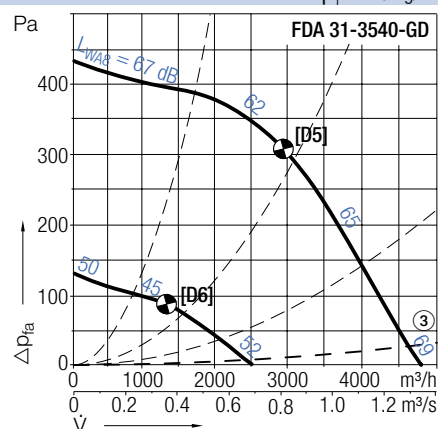
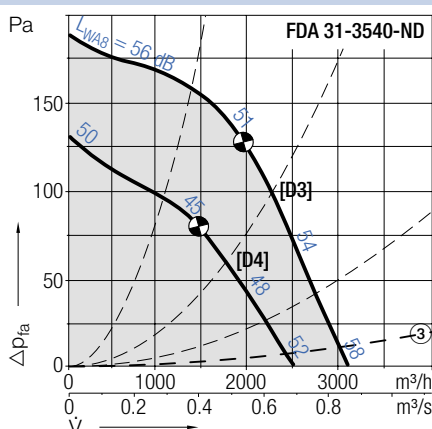
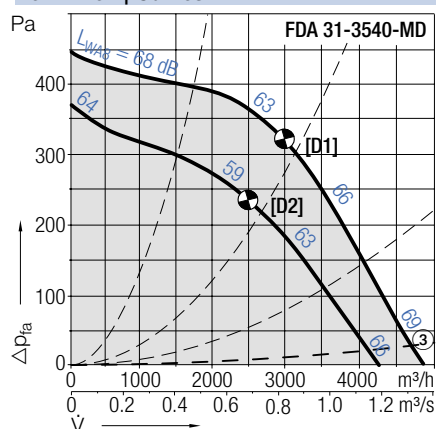
Technische Daten | Technical Data

	Kenn- linien <i>Curves</i>	Pol- zahl <i>Poles</i>	Spannung/ Anschlussart <i>Voltage/ Connection</i>	Fre- quenz <i>Fre- quency</i>	Drehzahl <i>Speed</i>	max. aufgen. Leistung <i>max. power consumption</i>	Nenn- strom <i>Nominal current</i>	Anlauf-/ Nennstrom <i>Starting/Full load current</i>	$V_{\max}$ <i>$V_{\max}$</i>	L_{WAB} bei $V_{\max}$ <i>L_{WAB} at $V_{\max}$</i>	Konden- sator <i>Capa- citor</i>	Schutzart/ Wärmecl. <i>Protection/ Temp. class</i>	Gewicht <i>Weight</i>	Mediums Temperatur <i>Media temp.</i>
FDA 31-	V		Hz		1/min	kW	A		m³/h	dB	μF		kg	°C
3540-MD•	[D1][D2]	4/4	400, 3~ Δ/Y	50	1400/1190	0.58/0.44	1.35/0.74	3.4	4830/4250	69/66	-	IP44/B	115	-20...+40
3540-ND•	[D3][D4]	6/6	400, 3~ Δ/Y	50	890/ 690	0.22/0.13	0.55/0.23	2.0	3100/2520	58/52	-	IP44/B	112	-20...+40
3540-GD	[D5][D6]	4/8	400, 3~ YY/Y	50	1380/ 700	0.62/0.12	1.20/0.38	3.7	4780/2520	69/52	-	IP54/F	117	-20...+40
3540-4E•	[D7]	4	230, 1~	50	1220	0.52	2.3	1.8	4340	66	12	IP44/B	115	-20...+40
3540-6E•	[D8]	6	230, 1~	50	890	0.20	0.91	1.7	3100	58	5	IP44/B	112	-20...+40

• (auch) stufenlos drehzahlveränderbar | • (also) stepless speed controllable

Kennlinien | Curves

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



Zubehör | Accessories

	Revisions Schalter <i>Isolator</i>	Motorvollschutz Schaltgerät <i>Motor protection unit</i>	Transformator 7-stufig <i>Transformer 7 taps</i>	Drehzahlsteller 5-stufig <i>Transformer 5-steps</i>	Drehzahlsteller elektronisch <i>Speed regulator electronic</i>	Drehzahlsteller elektronisch <i>Speed regulator electronic</i>	Drehzahlsteller mikroprozessor <i>Speed regulator micro processor</i>	Drehzahlregler elektronisch <i>Speed controller electronic</i>
FDA 31-	ESH	ESM	ETO	ETH	EPH	EPA	EPA	EPA
3540-MD•	21-0030-65	04-0040-8D	10-0020-8D	35-0020-8D	—	63-0080-8D	—	83-0080-8D
3540-ND•	21-0030-65	04-0040-8D	10-0010-8D	35-0010-8D	—	63-0080-8D	—	83-0080-8D
3540-GD	21-0030-65	03-0040-8D⑥	—	—	—	—	—	—
3540-4E•	21-0030-25	01-0020-5E	10-0040-5E	35-0040-5E	03-0040-5E	03-0060-5E	93-0023-5E	83-0060-5E
3540-6E•	21-0030-22	—	10-0018-5E	31-0020-5E	03-0010-5E	03-0060-5E	93-0023-5E	83-0060-5E



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FDA 31-

Gebhardt-Außenläufermotor mit aufgebautem Radiallaufrad. Mit schallabsorbierender Auskleidung

Zubehör / Index

- Bei Verwendung von Verschlussklappe ZLK in Verbindung mit Sockelschalldämpfer ZDS ist das Zwischenstück ZKK vorzusehen
- Gradzahl in 5° Schritten bis 45° möglich
- Druckabnahme in der Verschlussklappe
- Eine Schutzfunktion ist für die hohe Drehzahl nur bei vorhandener Dahlander-Brücke gewährleistet

FDA 31-

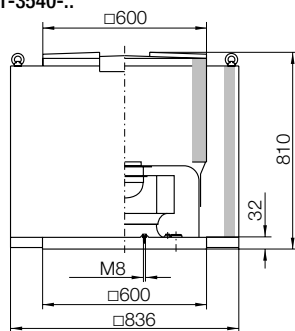
Gebhardt external rotor motor with impeller fitted directly. Equipped with sound absorbing lining.

Accessories / Index

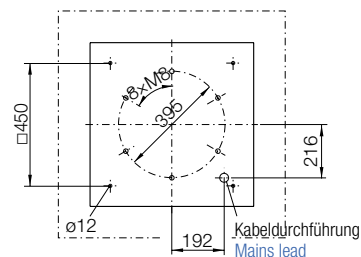
- When using back draught damper ZLK in connection with silencer upstand ZDS a spacer ZKK is required
- inclination in 5° steps up to 45° possible
- Pressure loss at back draught damper
- A protection for high speed is only active if Dahlander bridge is on place

Abmessungen in mm, Änderungen vorbehalten.

FDA 31-3540-..



Dimensions in mm, Subject to change.



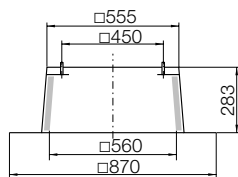
Zubehör

ZBS 01-0056 [Al] 5 kg

ZBS 20-0056 [St] 10 kg

Flachdachsockel

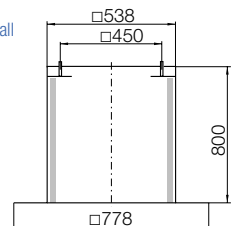
Flat roof upstand



ZBS 23-0056 [St] 14 kg

Flachdachsockel hoch

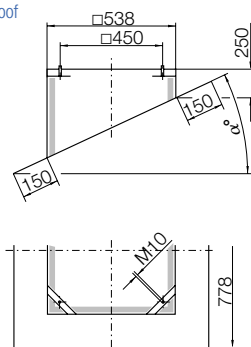
Flat roof upstand tall



ZBS 09-0056-② [Al] 6 kg

Schrägdachsockel

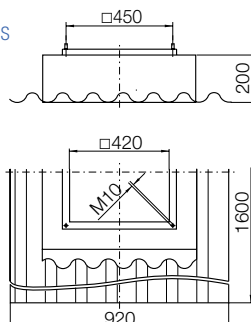
Inclined roof upstand



ZBS 11-0056 [GFK] 12 kg

Welldachsockel

Soaker sheet WDS



Accessories

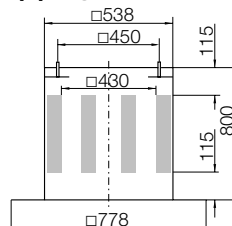
ZDS 01-0056 [Al] 29 kg

ZDS 20-0056 [St] 40 kg

Sockelschalldämpfer

Upstand silencer

①



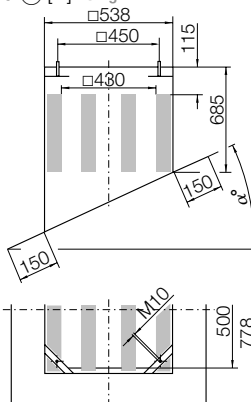
ZDS 09-0056-② [Al] 29 kg

Schrägdach-

Sockelschalldämpfer

Inclined roof upstand silencer

①



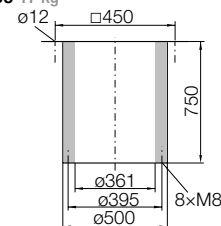
ZDR 30-0355 17 kg

Eintritts-

schalldämpfer

Inlet silencer

①

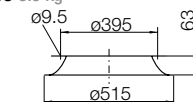


ZKD 01-0355 3.5 kg

Einstromdüse mit Flansch

Flanged inlet cone

①

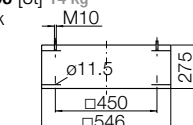


ZKK 20-0056 [St] 14 kg

Zwischenstück

Spacer

①



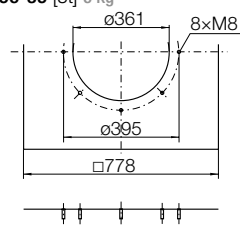
ZBU 01-0056-35 [St] 6 kg

Anschluss-

boden

Connection plate

①

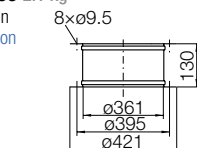


ZKE 11-0355 2.1 kg

Ansaugstutzen

Inlet connection (flexible)

①

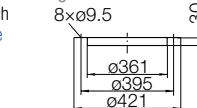


ZKF 11-0355 0.9 kg

Ansaugflansch

Mating flange

①

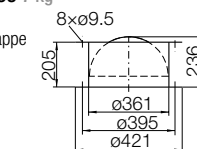


ZLK 01-0355 7 kg

Selbsttätige Verschlussklappe

Automatic shutter

①

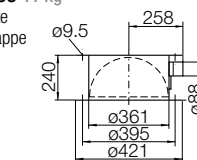


ZLK 21-0355 11 kg

Motorbetätigte Verschlussklappe

Motor drive shutter

①

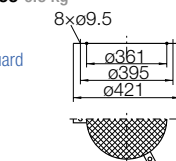


ZSG 04-0355 0.6 kg

Berührungsschutzgitter

Mesh inlet guard

①



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