

BQE3



Eigenschaften: Drallluftdurchlässe mit einstellbaren Luftstrahlen.

Konstruktion: matt, weiß RAL 9016 lackierter Stahl, Leitbleche aus schwarzem Polypropylen RAL 9005.

Verwendung an der Decke, in Zuluft und Abluft (ohne Leitbleche). Einbauhöhe: 2,5-4,1 m.

Befestigung: mit seitlichen Schrauben oder mit mittlerer Schraube auf Montagebrücke.

Zubehöre:

Luftverteilerkasten aus verzinktem Stahl:

- Mit oder ohne Isolierung.
- Mit oder ohne Strömungsgleichrichter.
- Mit oder ohne Drosselklappe.
- Mit oder ohne Befestigungsbrücke.

Characteristics: swirl diffusers with adjustable throws.

Finishing: RAL 9016 white matt painted steel, deflection blades are made of polypropylene RAL 9005 black.

Utilization: for ceiling installation. For return air (without deflectors) or supply air. Installation height: 2,5-4,1 m.

Fixing: by using lateral screws or central screw on mounting bridge.

Accessories:

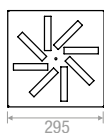
Galvanized steel plenum:

- With or without insulation.
- With or without air equalizer.
- With or without damper.
- With or without mounting bridge.

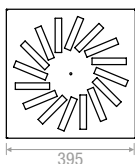
ZEICHNUNGEN | DRAWINGS

BQE3Q

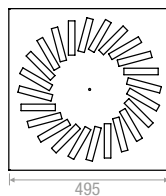
8 Schlitz | Slots



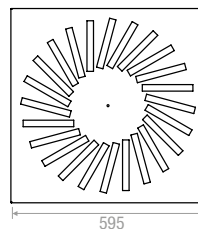
16 Schlitz | Slots



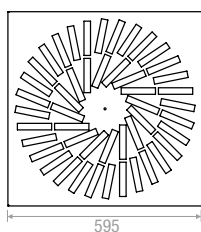
24 Schlitz | Slots



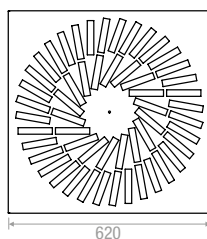
24 Schlitz | Slots



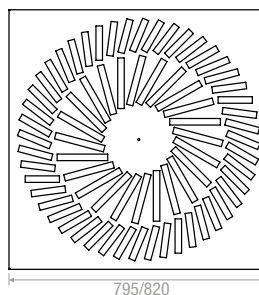
48 Schlitz | Slots



54 Schlitz | Slots



72 Schlitz | Slots

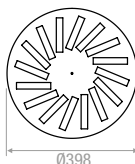


BQE3R

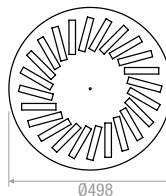
8 Schlitz | Slots



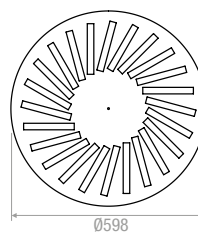
16 Schlitz | Slots



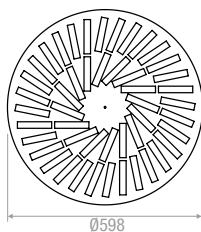
24 Schlitz | Slots



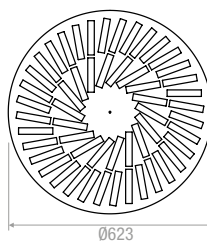
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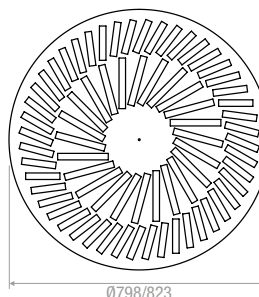
48 Schlitz | Slots



54 Schlitz | Slots

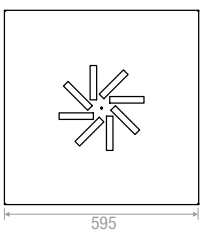


72 Schlitz | Slots

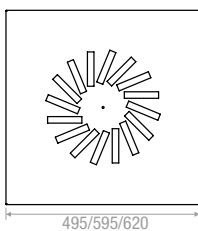


BQE3QR VERSION AUF PLATTE | PANEL VERSION

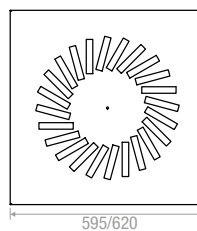
8 Schlitz | Slots



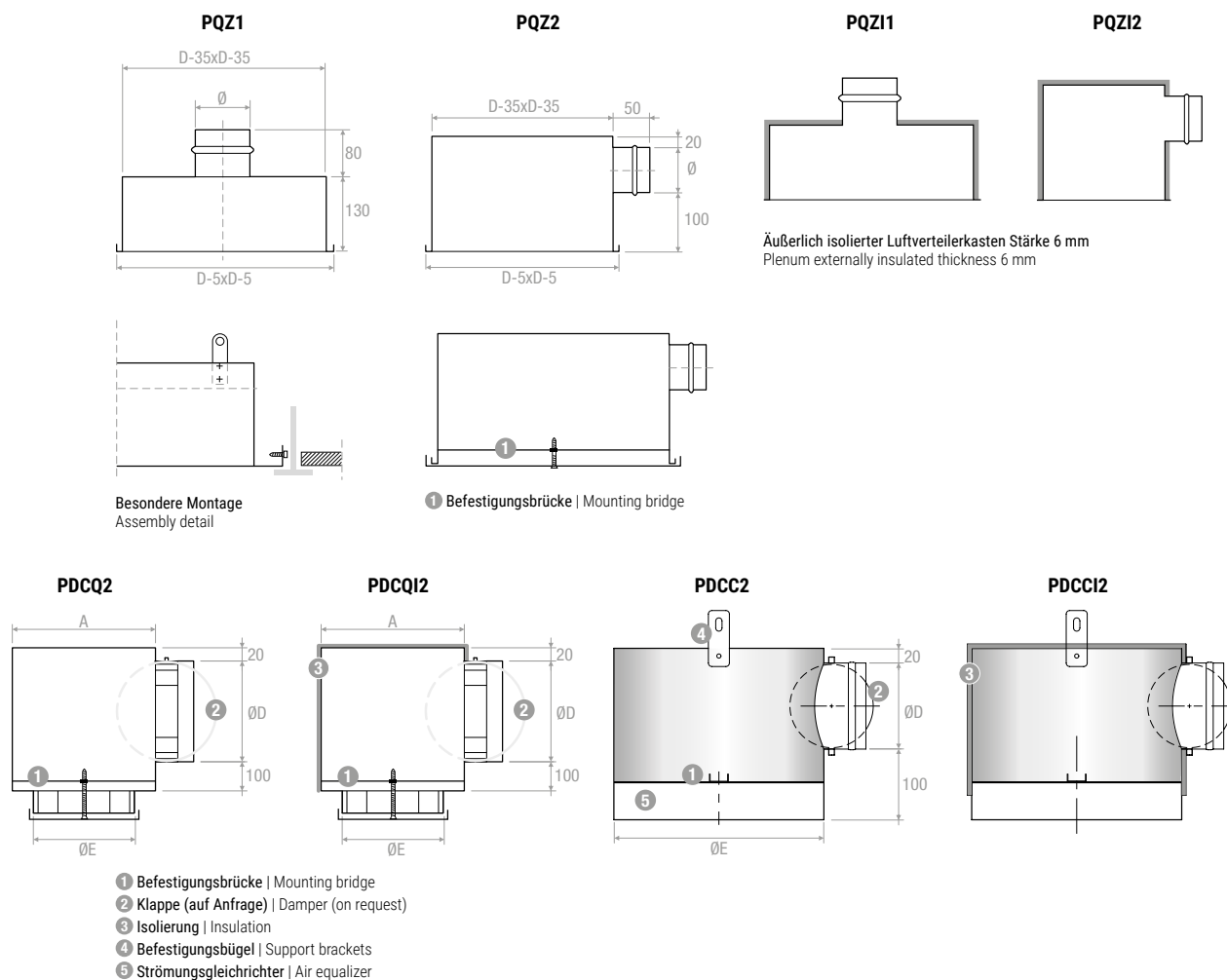
16 Schlitz | Slots



24 Schlitz | Slots



LUFTVERTEILERKASTEN | PLENUM



AUSWAHLTABELLE | TECHNICAL DATA

Modell Model	A _k [m²]	Q [m³/h]		L _{WA} [dB(A)]		X _(0,20) [m]		D _{p,t} [Pa]	
		min	max	min	max	min	max	min	max
BQE3QR 300x8	0,0095	150	300	32	54	1,8	3,5	10	50
BQE3QR 400x16	0,0189	270	520	30	48	2,2	4,3	10	50
BQE3QR 500x16	0,0189	270	520	30	48	2,2	4,3	10	50
BQE3QR 600x16	0,0189	270	520	30	48	2,2	4,3	10	50
BQE3QR 625x16	0,0189	270	520	30	48	2,2	4,3	10	50
BQE3QR 500x24	0,0284	370	720	28	45	2,5	4,9	10	50
BQE3QR 600x24	0,0449	530	1040	26	42	2,9	5,6	10	50
BQE3QR 625x24	0,0449	530	1040	26	42	2,9	5,6	10	50
BQE3QR 600x48	0,0568	640	1260	26	41	3,1	6,1	10	50
BQE3QR 625x54	0,0639	710	1380	25	40	3,2	6,3	10	50
BQE3QR 800x72	0,1017	1030	2010	24	37	3,7	7,2	10	50
BQE3QR 825x72	0,1017	1030	2010	24	37	3,7	7,2	10	50

				
	Ø D	D	BQE3Q	BQE3R
mm	mm	mm	€	€
300x8	298	295x295		
400x16	398	395x395		
500x16	498	495x495		
600x8	598	595x595		
600x16	598	595x595		
625x16	623	620x620		
500x24	498	495x495		
600x24	598	595x595		
625x24	623	620x620		
600x48	598	595x595		
625x54	623	620x620		
800x72	798	795x795		
825x72	823	820x820		

PLENUM BQE3Q

General PQZ1								
								
AxB	Anschluss Spigot	PQZ1	PQZ11	PQZ2	PQZ12	Klappe Damper	Strömungs- gleichrichter Equalizer	Befestigungsbrücke Mounting bridge
mm	Ø mm	€	€	€	€	€	€	€
300	123							
400	148							
500	198							
600	248							
625	298							
800	348							
825	348							

PLENUM BQE3R

Verzinkter Luftverteilerkasten Galvanized plenum						Klappe Damper	Strömungs- gleichrichter Equalizer	Befestigungs- brücke
Ø	A	Ø D	Ø E	PDCQ2	PDCQ12			
mm	mm	mm	mm	€	€	€	€	€
298	400	123	300					
398	500	148	390					
498	600	198	490					
598	700	248	590					
623	700	298	615					
798	900	348	790					

PLENUM BQE3R

Verzinkter Luftverteilerkasten Galvanized plenum							
Ø	Ø D	Ø E	PDCC2	PDCC12	Klappe Damper	Strömungs- gleichrichter Equalizer	Befestigungs- brücke
mm	mm	mm	€	€	€	€	€
298	123	300					
398	148	390					
498	198	490					
598	248	590					
623	298	615					
798	348	790					