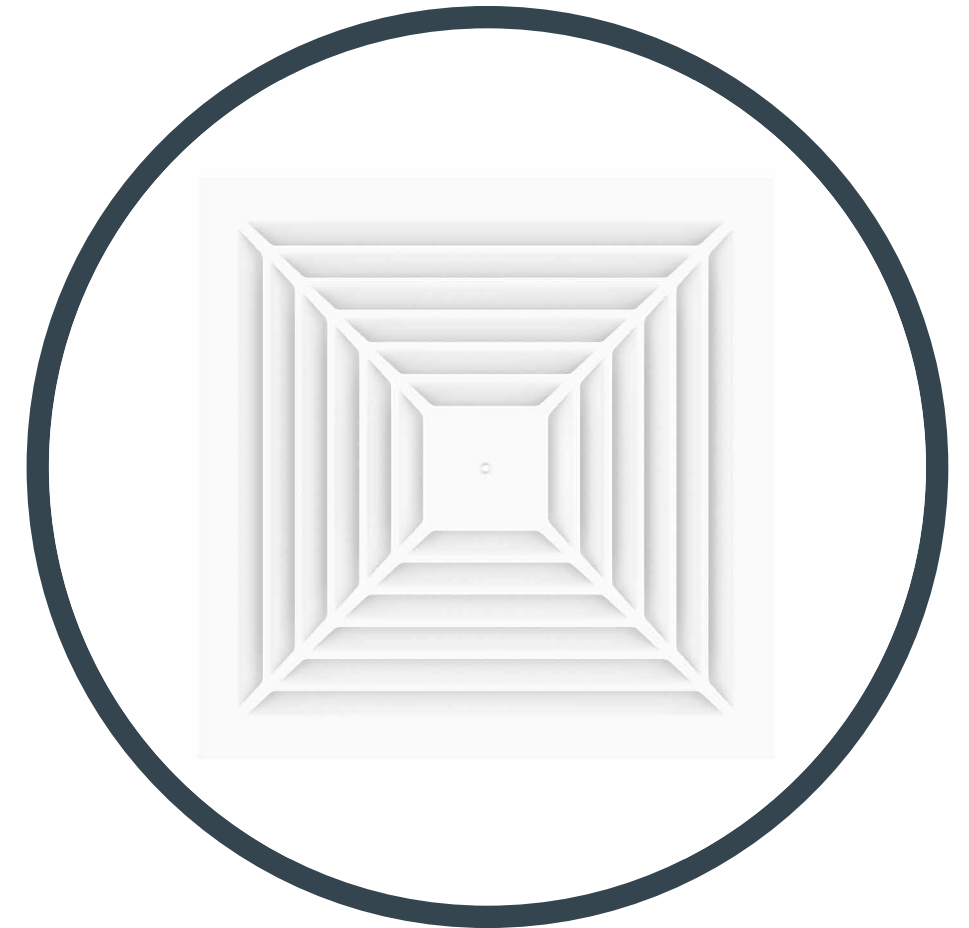




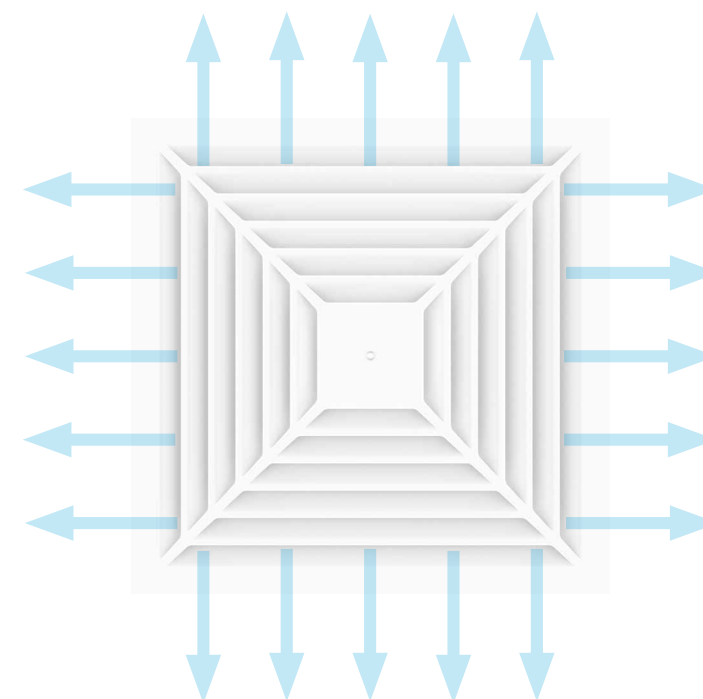
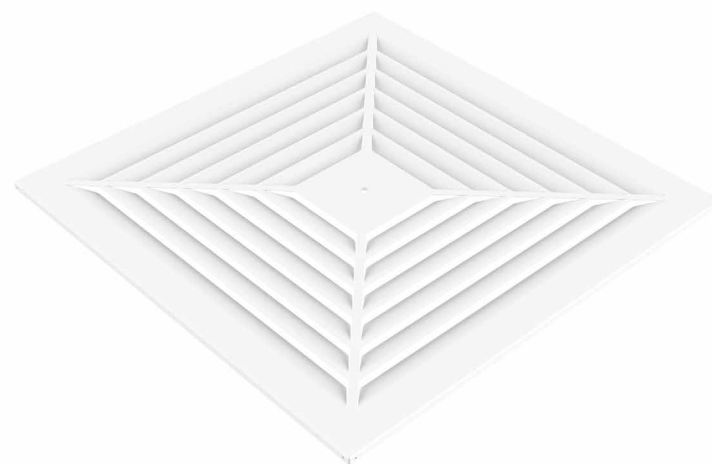
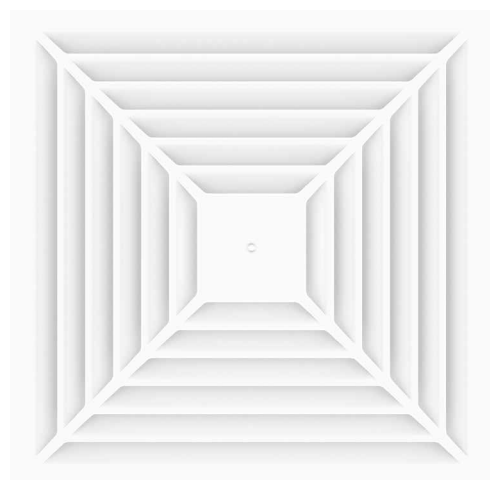
Product manual

Four way ceiling diffuser

DFW-Q

Air distribution

Version 1.0.0
Date: 11.09.2023.



DFW-Q

- Ceiling diffuser for room heights from 2,3 to 4m.
- Frame and blades made out of steel sheet, standard RAL 9010
- Fixed blades

Options

- RAL...
- Plenum box
- Fixing with central screw

PRODUCT CALCULATION SOFTWARE

ORDERING KEY

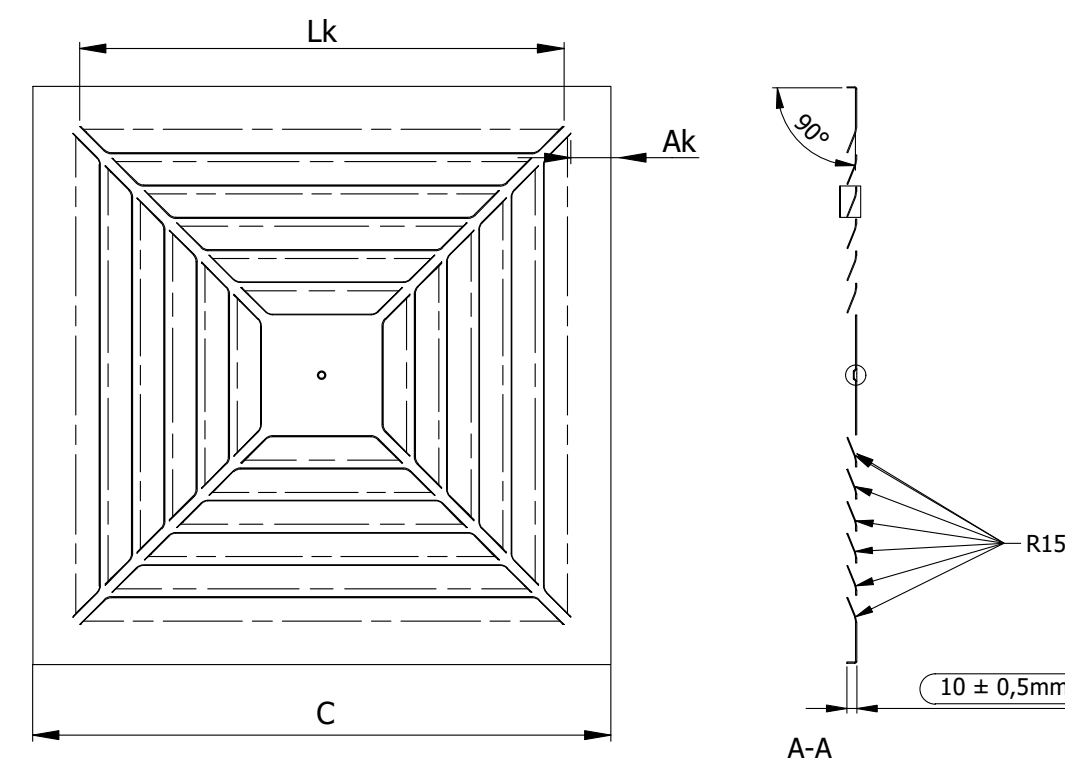


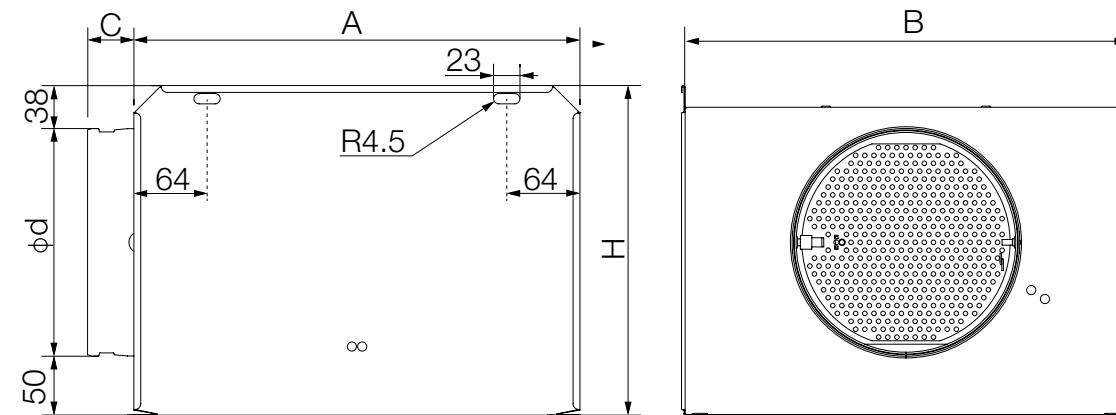
MODELS

AIR DISTRIBUTION

Dimensions

DFW-Q	Size	300	400	500	600	625
	C [mm]	295	395	495	595	620
	Ak [mm]	32,5	49,5	33,3	62,7	50,2
	Lk [mm]	232,3	298,5	430,7	496,9	496,9
	A _{ef} m ²	0,0161	0,0269	0,0542	0,0732	0,0732





PBQ-H

- Square plenum box design
- Horizontal duct connection
- Vertical duct connection
- Fixing with a central screw
- Manual flow adjustment via cable mechanism
- Possible with 5mm internal insulation

Model	Ød	AxB	H	C
300	160	290 x 292,5	248	40,5
400	200	390 x 392,5	288	40,5
500	200	490 x 492,5	288	40,5
600	250	590 x 592,5	338	40,5
625	250	615 x 617,5	338	40,5



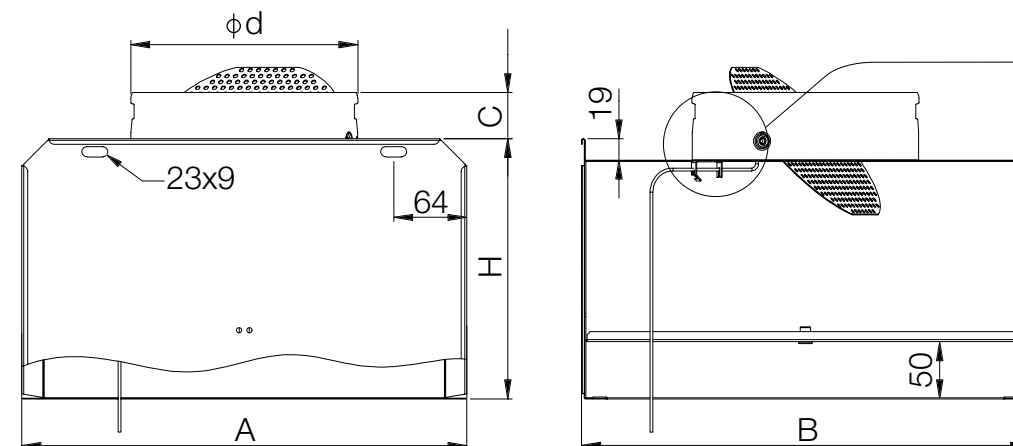
PRODUCT CALCULATION SOFTWARE



ORDERING KEY



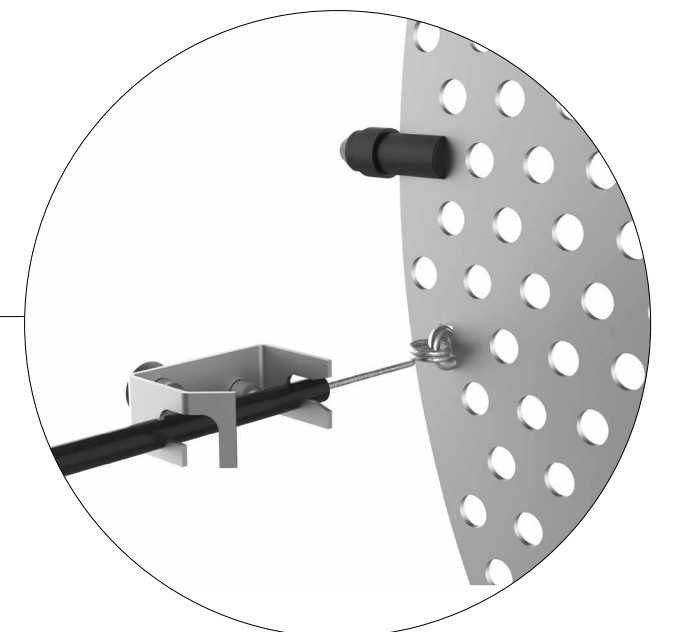
PLENUM BOXES



PBQ-V

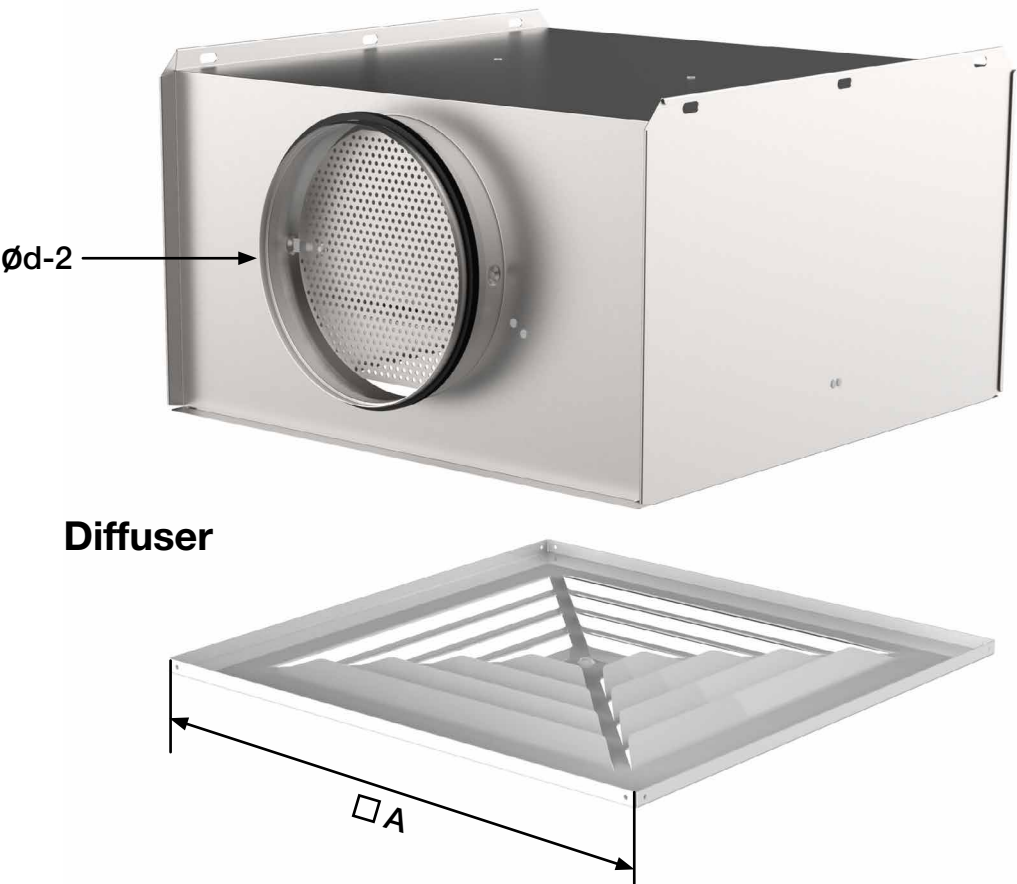
- Square plenum box design
- Vertical duct connection
- Fixing with a central screw
- Manual flow adjustment via cable mechanism
- Possible with 5mm internal insulation

Model	Ød	AxB	H	C
300	160	290 x 292,5	228	40,5
400	200	390 x 392,5	228	40,5
500	200	490 x 492,5	228	40,5
600	250	590 x 592,5	228	40,5
625	250	615 x 617,5	228	40,5



Ordering keys

PBQ-H / PBQ-V



- ▼ PRODUCT CALCULATION SOFTWARE
- ▼ ORDERING KEY

ORDERING KEYS

Ød-2 PBQ connection diameter
□A Nominal plate size

(1) Plenum box	(2) Size	(3) Insulation
PBQ-H	- 600	- Z

- (1) PBQ-H - Ractangular plenum box
PBQ-V - Ractangular plenum box
- (2) Size 300, 400, 500, 600 i 625
- (3) Insulation: Z

(1) Diffuser model	(2) Diffuser size
DFW-Q	- 600

- (1) DFW-Q Four way ceiling diffuser
- (2) Diffuser size 300, 400, 500, 600 i 625



AIR DISTRIBUTION

Projektiranje, proizvodnja i održavanje opreme za klimatizaciju, ventilaciju i čiste prostore.
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