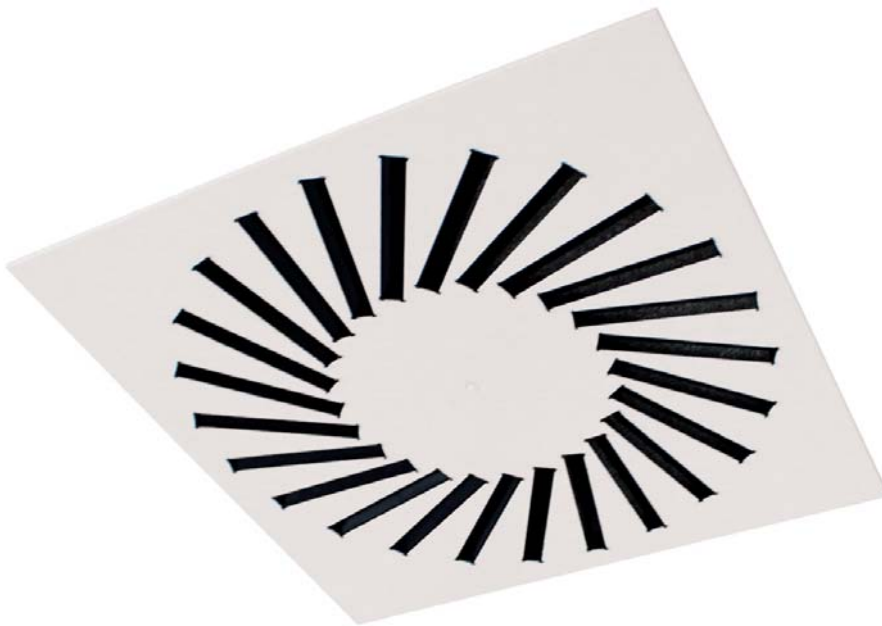


- Swirl diffusers
- Square
- Steel
- White, RAL 9010



Square swirl ceiling diffusers type VWR-3C

Square swirl ceiling diffusers with adjustable blades

Application

- For air supply and exhaust in ventilation and air conditioning systems.

Material

- Steel

Mounting

- The plenum box with perforated plate and damper is included with the diffuser
- VWR-3X
- : Diffuser without plenum box

Text for tender

- The air supply diffusers are of the swirl type with adjustable deflectors. They are made of steel with white finish RAL 9010 and supplied with a plenum box with an integrated diffusion plate and damper.
- ATC Type **VWR-3C**

Order example

- VWR-3C, 600, 24**

Explanation

VWR-3C = Diffuser type

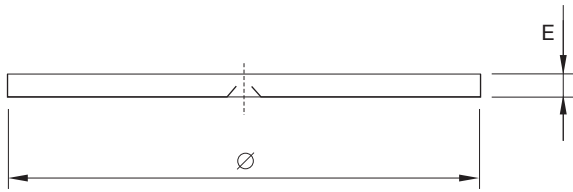
600 = Plate size

24 = Slot quantity

Accessories

Plenum box already included





Selection

	S [mm]	A x B [mm]	E [mm]	Qv (Pt) [m³/h (Pa)]			
				30 dB(A)	35 dB(A)	40 dB(A)	45 dB(A)
300	12	294 x 294	6	175 (22)	210 (31)	245 (43)	290 (61)
400	16	394 x 394	6	255 (13)	305 (18)	360 (26)	425 (35)
500	20	494 x 494	6	365 (16)	430 (22)	510 (30)	600 (42)
600	24	594 x 594	10	495 (14)	580 (19)	685 (27)	810 (37)
600	32	594 x 594	10	570 (15)	675 (21)	795 (29)	940 (41)
620	36	623 x 623	10	600 (16)	705 (22)	835 (31)	985 (43)
630	40	670 x 670	10	735 (16)	870 (22)	1025 (30)	1210 (42)
800	48	794 x 794	10	890 (15)	1050 (21)	1245 (29)	1465 (41)

Symbols and specifications

- S = Number of slots
- A x B = Dimensions
- E = Height
- Pt = Static pressure loss in Pa
- Qv = Air Volume in m³/h

Slots

