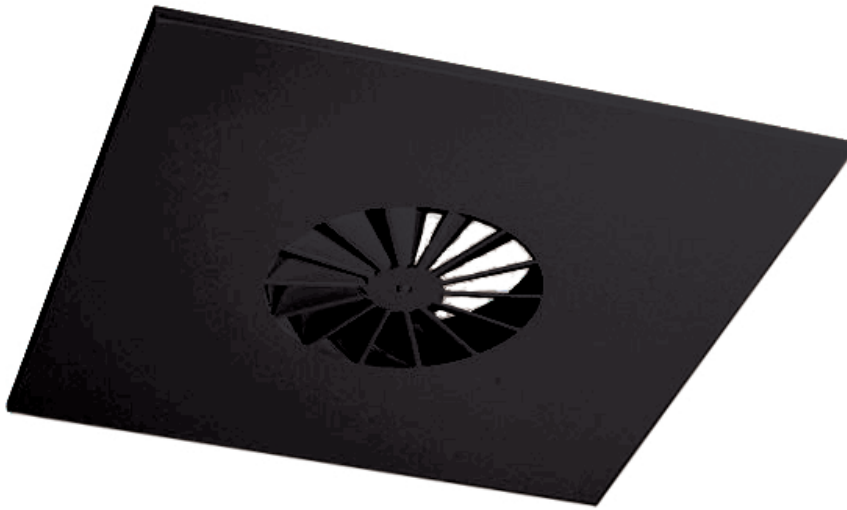


**PS/RWR-N  
(RAL9005)**

- Swirl diffusers
- Square
- Steel
- Black, RAL 9005



## Black swirl diffusers for system ceilings type PS/RWR-N (RAL9005)

Swirl diffusers for system ceiling with fixed blades

### Brand

- Cairox

### Application

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

### Material

- Steel

### Colour

- Black, RAL 9005
- Other colours available upon request

### Composition

- Fixed blades

### Mounting

- Fixing directly on the collar of the diffuser

### Accessories

- Plenum box, type **RER-LB**
- Insulated plenum box, type **RER-LB ISO**
- Regulating valve for plenum box, type **CRC**
- Polystyrene plenum box, type **PPS-P** with duct connection **PPS-APD** and mounting bar **PPS-MB**

### Order example

- **PS/RWR-N (RAL 9005), 315 + RER-LB + CRC 250**

Explanation

**PS/RWR-N** = Type diffuser

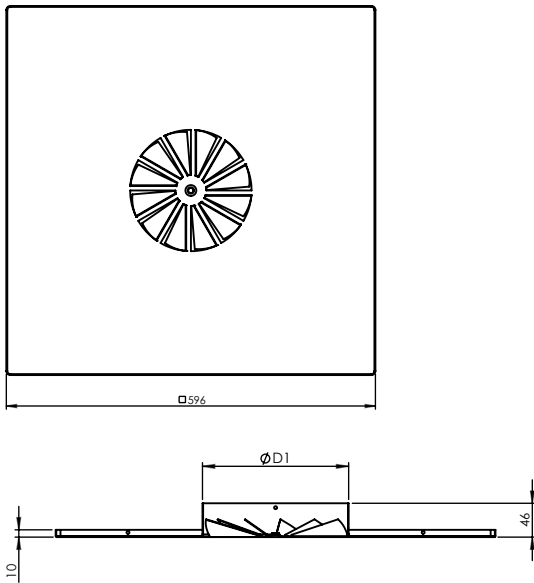
**315** = Size diffuser (Ø diffuser neck connection)

Accessories

**RER-LB** = Plenum box

**CRC** = Regulating valve for plenum box

**250** = Plenum box connection diameter 250



Dimensions		
PS/RWR-N	ØD1 [mm]	#Blades
125	123	8
160	158	10
200	198	12
250	248	14
315	313	16
355	353	17
400	398	18



- The acoustic power values  $L_w(A)$  are given for diffusers without damper or with fully opened damper without room attenuation. Acoustic powers below 20dB(A) are mentioned as "<20" in the tables.
- For all special requirements, please contact our engineering office.

### Placement instruction

