

Circular swirl diffuser with fixed blades

RWS-1



Specifications

Circular swirl diffuser with 12 radial fixed blades for circular duct.

Used for supply, exhaust or recirculation in ventilation systems.

Material

Steel plate.

Finish

Standard finish: white RAL9003.
Optional finishing: different RAL (extra cost).

Mounting / Fixing

Mounting directly in circular ducts.

Screw fixing from duct side.
(there are no other fixing systems available)

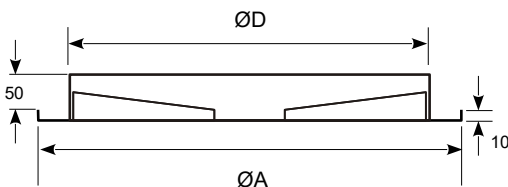
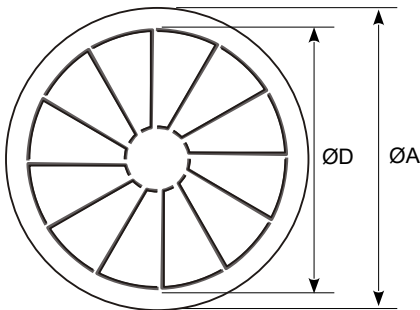
Order code: **RWS-1**

Product code

diameter ØD (mm)

not specified - white RAL9003 (standard)
RALxxxx - optional RAL code

Technical data



Standard sizes

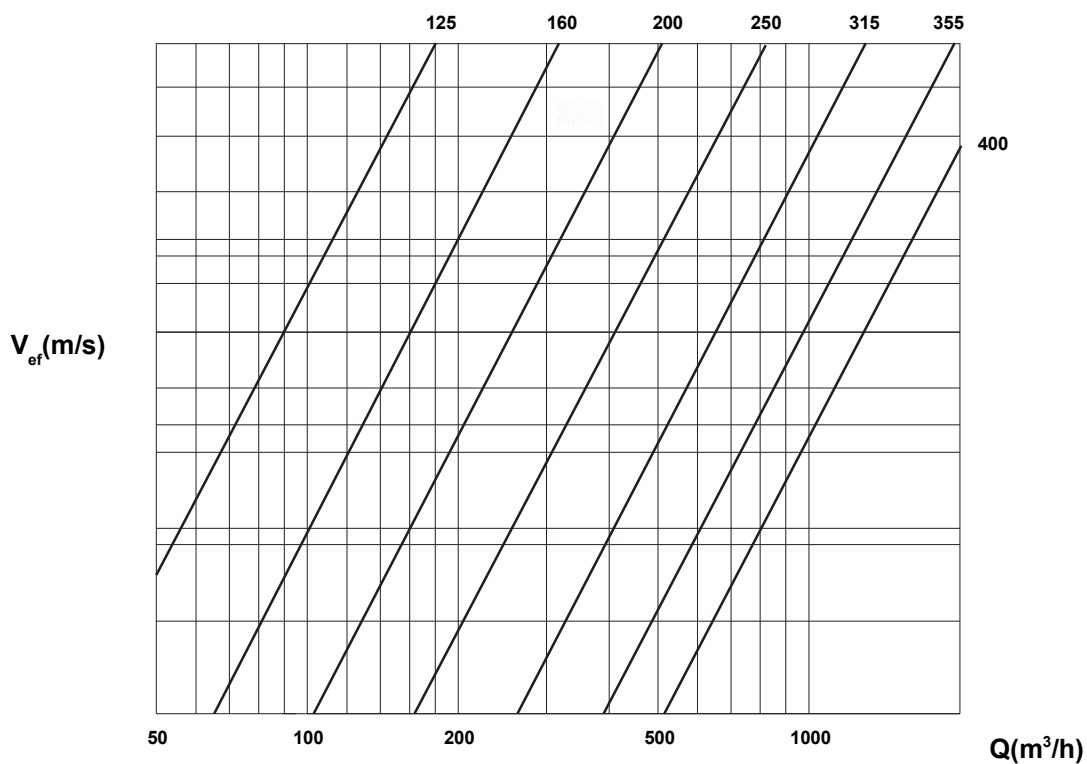
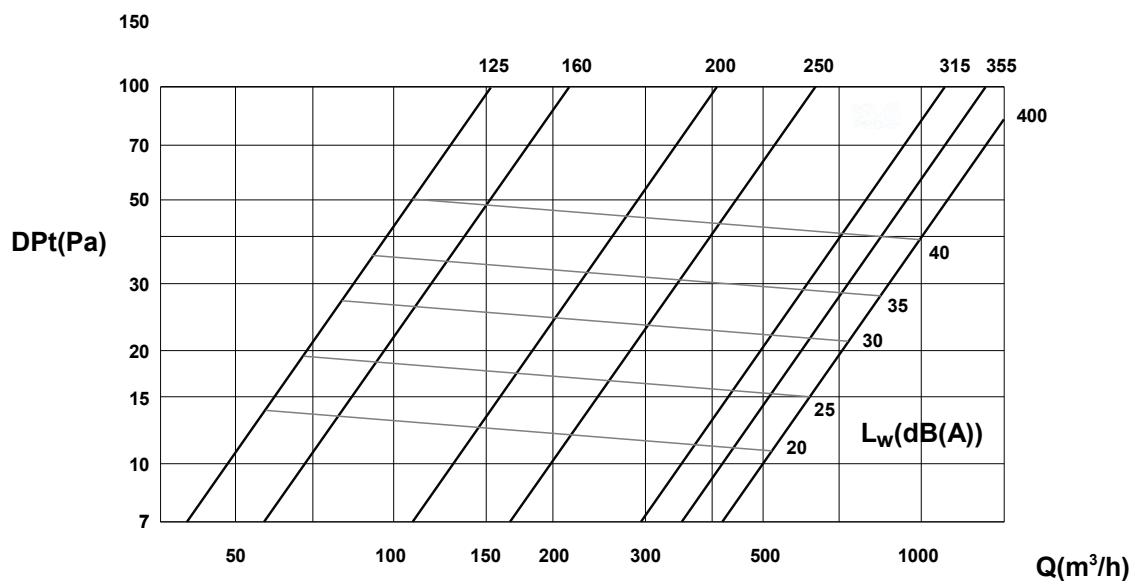
Diameter	no. of blades	ØA	ØD
125	12	160	123
160	12	200	158
200	12	250	198
250	12	300	248
315	12	355	313
355	12	400	353
400	12	450	398

There are no other sizes available.

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Technical data

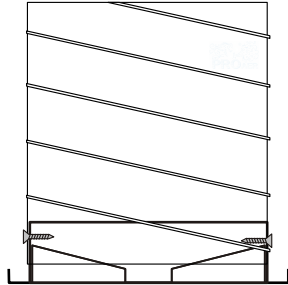


$H = 2,5 \sim 4,0$ m (room height)
 L_w (dB(A)) = incl. room attenuation 5dB(A)

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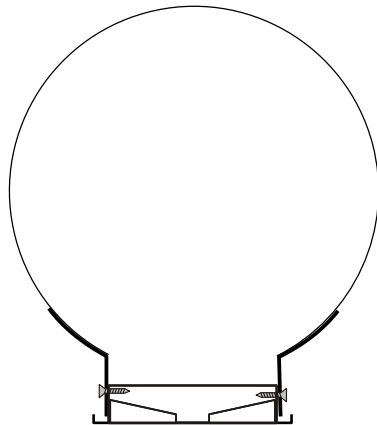
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Mounting / Fixing



Mounting in circular duct.

Screw fixing from duct side.



Mounting on the side of circular ducts.

Screw fixing from fitting side.