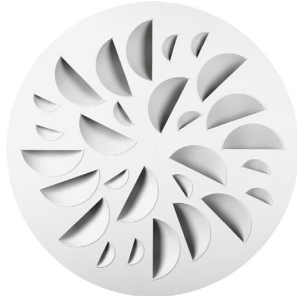


SPIN/C



Patented

SPIN/C circular swirl diffusers can be configured in several colours in the concave vanes, to guarantee a distinctive architectural design.

MATERIAL AND FINISH

- Plate in painted steel, white RAL 9010
- Concave vanes in ABS plastic and available in several colours:
 - .../EB/ elements in white ABS plastic
 - .../EL/ elements in lavender blue ABS plastic
 - .../EV/ elements in pistachio green ABS plastic
 - .../ER/ elements in red ABS plastic
- Pyramid plenum in galvanized sheet
- ISOBOX-R pyramid plenum in polystyrene foam.

APPLICATION

- Used in stores, offices, exhibition halls, rooms where a particular architectural design is required
- Suitable for both VAV and CAV systems
- Installation height between 2.7 and 4 m
- ΔT up to 12 K.

FASTENING

Diffuser connected to the plenum by central screw. Plenum fastened to the ceiling by hanging. Fastening also using an assembly bridge.

ACCESSORIES

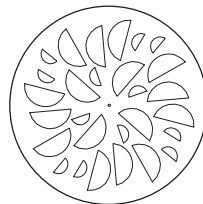
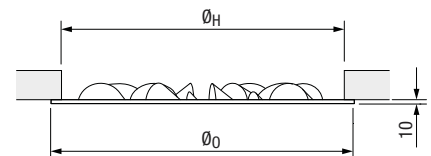
- | | |
|--------------|---|
| BOX-PLC/D | plenum with side collar and regulating damper. |
| BOX-PLCI/D | plenum with side collar and regulating damper insulated in chemically reticulate closed cell polyethylene with th. 6 mm. Fire reaction B-s1-d0 according to EN13501-1. |
| GR005-SPIN-C | assembly bridge for false ceiling or rectangular duct installation. |

PRICES

Model	SPIN/C	Accessories		
		BOX-PLC/D	BOX-PLCI/D	GR005-SPIN/C
400				
500				
600				

DIMENSIONS

Model	Dimensions [mm]	
	\varnothing_0	\varnothing_H
400	400	376
500	500	476
600	625	601

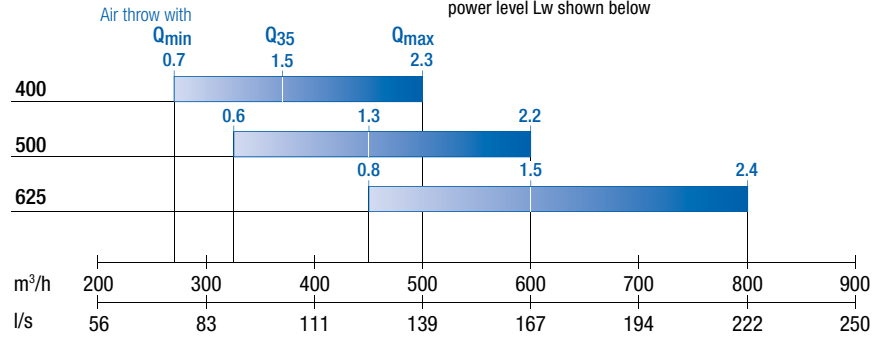


SPIN/C

QUICK SELECTION

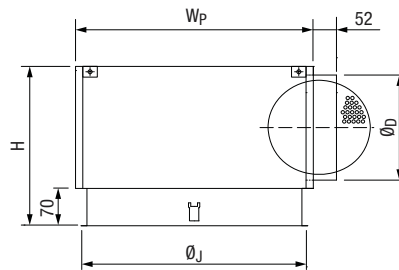
	Q _{min}	Q ₃₅	Q _{max}
Pressure drop [Pa]	15	<30	<50
Noise level L _{WA} [dB(A)]	25	35	45

Q₃₅: i.e. air flow value necessary to guarantee the sound power level L_w shown below

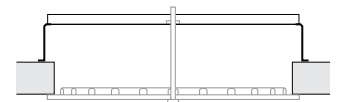


ACCESSORIES

Model	Dimensions [mm]			
	Ø _D	Ø _J	W _P	H
400	198	395	415	300
500	198	495	515	300
625	248	620	640	350



BOX-PLC/D
Plenum side collar



GR005-SPIN/C
Assembly bridge