



Specification sheet

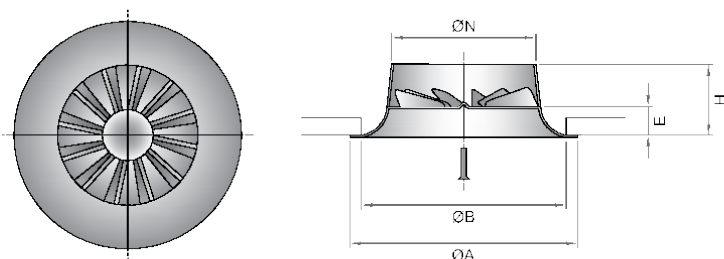
Swirl Diffuser Round - Central Screw - SWR

- Item code: SWR
- Swirl round diffuser with fixed blades
- The swirl round diffuser is designed for surface mounting but can also be mounted directly on exposed ducts
- A high induction is obtained through the excellent swirl effect
- Available sizes in mm: 100, 125, 160, 200, 250, 315, 400

DESCRIPTION

This round swirl diffuser is equipped with fixed vanes and provides a strong swirl effect, resulting in high airflow. The diffuser is designed for mounting flush but can also be installed directly on the duct. Available in RAL9010, RAL9016 and RAL9005.

DIMENSIONS



Model	$\varnothing A$ (mm)	$\varnothing B$ (mm)	E (mm)	H (mm)	$\varnothing N$ (mm)
SWR100	160	135	15	64	98
SWR125	200	180	25	74	123
SWR160	250	210	25	74	158
SWR200	300	260	25	74	198
SWR250	350	310	25	74	248
SWR315	450	410	35	90	313
SWR400	570	530	60	125	398

PROPERTIES

SWR100

m³/h	dB(A)	PA
100	52	89
125	>55	139
160	>55	225
200	>55	353

SWR125

m³/h	dB(A)	PA
100	40	40
125	45	62
160	48	100
200	54	157

SWR160

m³/h	dB(A)	PA
100	29	15
125	34	23
160	38	36
200	45	57
250	51	92

SWR200

m³/h	dB(A)	PA
125	24	9
160	28	13
200	34	22
250	39	35
315	46	54

SWR250

m³/h	dB(A)	PA
125	<19	6
160	<19	6
200	22	12
250	27	18

SWR315

m³/h	dB(A)	PA
160	<19	1
200	<19	4
250	<19	3
315	<19	5

SWR400

m³/h	dB(A)	PA
160	<19	<1
200	<19	2
250	<19	2
315	<19	3