

Swirl Diffuser Round - Central Screw SWR



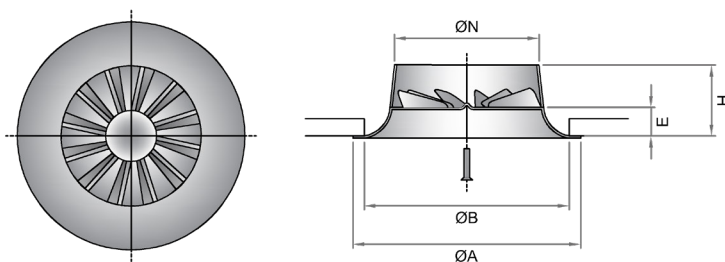
Specifications

- 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.

Dimensions



Dimensions

Model	ØA (mm)	ØB (mm)	E (mm)	H (mm)	ØN (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

SWR100

m³/h	dB(A)	PA
100	51	88
125	39	36
160	28	13
200	N/A	N/A

SWR125

m³/h	dB(A)	PA
100	<55	138
125	44	61
160	33	22
200	23	8

SWR160

m³/h	dB(A)	PA
100	<55	226
125	49	101
160	39	37
200	29	14
250	<20	7

SWR200

m³/h	dB(A)	PA
125	54	158
160	44	58
200	35	21
250	23	11
315	N/A	N/A

SWR250

m³/h	dB(A)	PA
125	<55	248
160	50	92
200	40	34
250	28	17

SWR315

m³/h	dB(A)	PA
160	55	149
200	46	53
250	34	25
315	<20	6

SWR400

m³/h	dB(A)	PA
160	<55	243
200	52	87
250	39	39
315	<20	10