

# DA340

## ADJUSTABLE PERFORATED CEILING DIFFUSER FOR SUPPLY



### VARIANTS

DA340\_S, DA340\_T

The diffuser type DA340 is used for the supply of cooled or heated air in facilities such as offices, shopping centres, ... The perforated frontplate is hinged and equipped with push-pull locks. This provides easy access to the 4 deflector plates to change the air pattern (adjustable in 1, 2, 3 or 4 directions).

Hinged frontplate with push-pull lock

4 adjustable deflector plates



### TECHNICAL INFORMATION

APPLICATION	Type	Supply
	Airflow direction	Horizontal, adjustable in 4 directions
CONSTRUCTION	Frontplate	Perforated, hinges open with push-pull lock Perforations Ø4,5mm, 51% free passage
	Available nominal sizes	Ø125, 160, 200, 250, 315mm
	Available panel sizes	594x594, 619x619mm
MATERIAL	Standard material	Powder coated sheet steel
	Standard finishing	Powder coating RAL9010
	Product finishing options	Powder coating RAL of choice
	Deflector plates	Powder coated sheet steel RAL9005
	Plenum	Galvanised [275g/m²] sheet steel
	Spigot plenum	PP/TPE spigot, Class D spigot with double lip seal
	Volume control (optional)	Perforated volume control disk with manual operation
MOUNTING	Insulation (optional)	Melamine 6mm
	Mounting options	Standard with mounting eyes (Ø 7mm) standard, mounting straps available upon request

### QUICK SELECTION

Supply Q <sub>v</sub> [m³/h]	L <sub>w</sub>	ØN [mm]			
		160	200	250	315
DA340_T	25 dB(A)	144	229	385	482
	35 dB(A)	207	329	552	692
DA340_S	25 dB(A)	125	198	334	418
	35 dB(A)	179	284	478	599

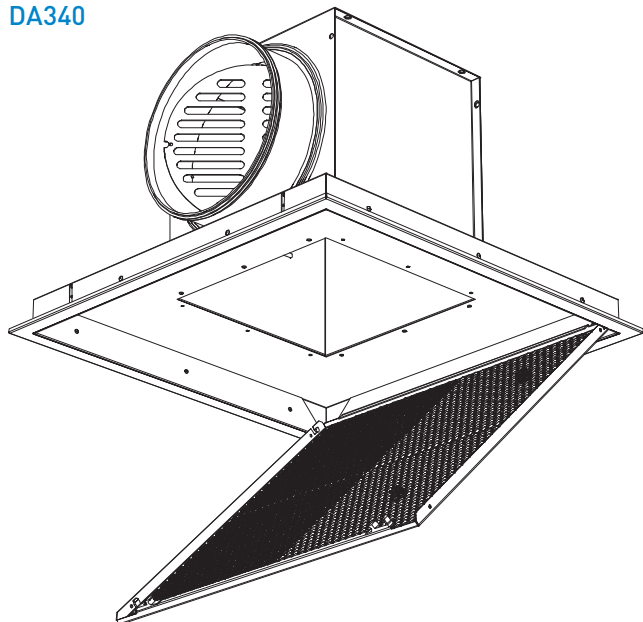
PRODUCT KEY

ADJUSTABLE PERFORATED CEILING DIFFUSER WITH PLENUM

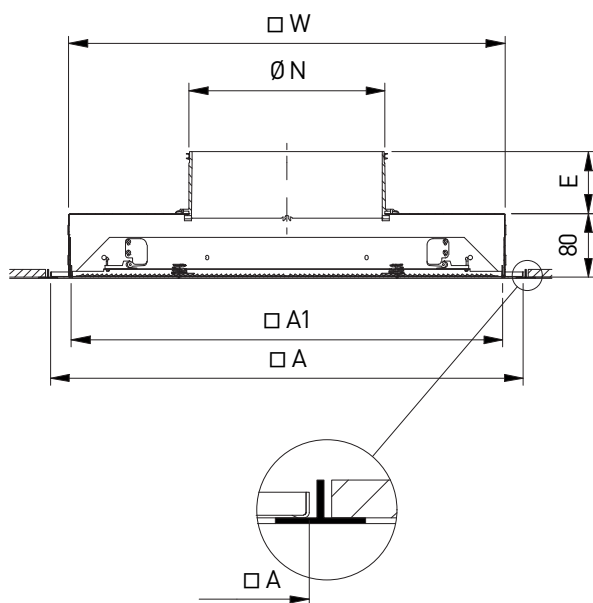
D	A	3	4	0	-	F	S	-	-	0	0	2	0	0	0	3	9	4
											Nominal diameter N (mm): 125, 160, 200, 250, 315			Panel size A (mm): 294, 394, 494, 594				
											0: Without mounting straps 1: With mounting straps							
											-: Without damper D: With damper							
											-: Non insulated plenum G: Insulated plenum							
											S: Side connection T: Top connection*							
											F: Coated							
											-: Standard Z: With 4 sides fine line 5/8							
											4: Perforated diffuser with 4 deflector plates and push-pull lock							

\*Top connection cannot be combined with damper

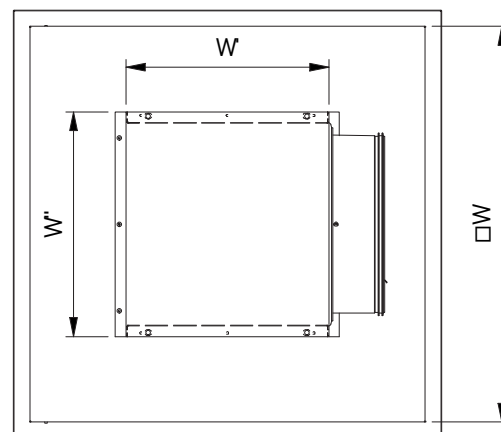
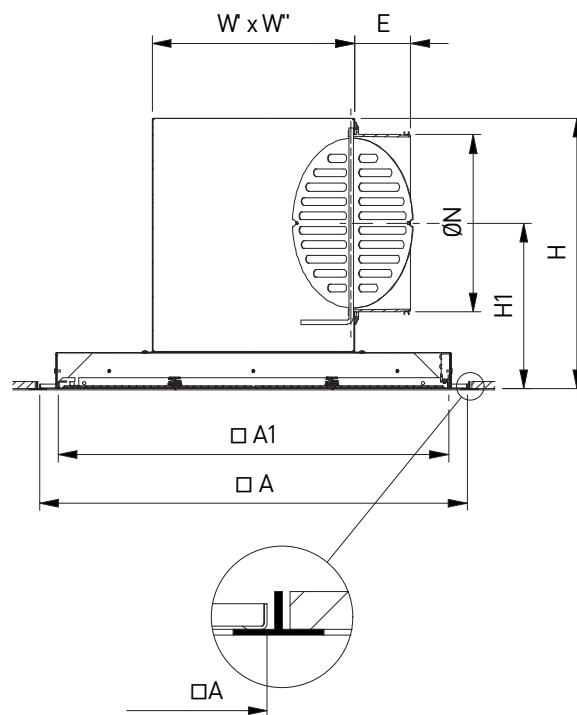
## DA340



## DA340\_T



## DA340\_S



## DIMENSIONS

ØN	A	A1	B	E	H	H1	W	W' x W''
125	294	242	260	58	249	166.5	249	190 x 222
160	294	242	260	58	284	184	249	190 x 222
200	394	342	360	58	324	204	349	230 x 262
250	494	442	460	58	374	229	449	280 x 312
315	594	542	560	49	439	270	549	345 x 377

All dimensions in mm

