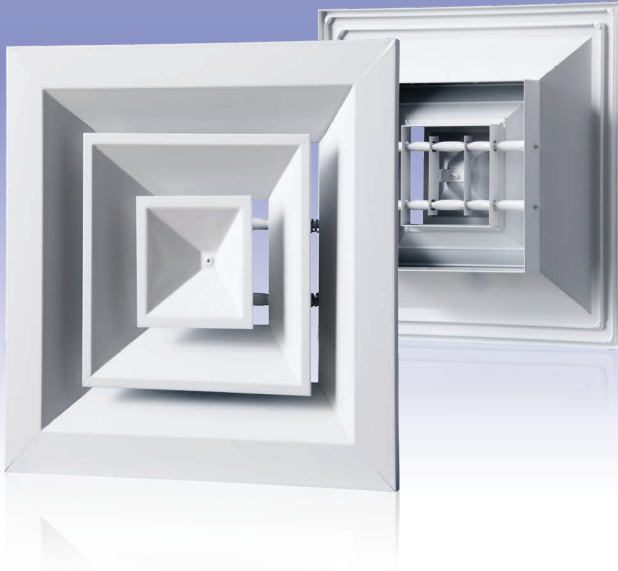


Series DP



Ceiling diffuser with fixed vanes

■ Application

- Supply and exhaust ventilation, heating and air conditioning networks in industrial, commercial and domestic premises.

■ Design

- Made of high-quality extruded aluminium.
- Four-sided uniform air flow distribution.
- Ideal solution for installation into the Armstrong suspended ceilings.
- Polymer or anodized grille coating ensures weather-resistant properties.
- Non-standard sizes may be ordered.

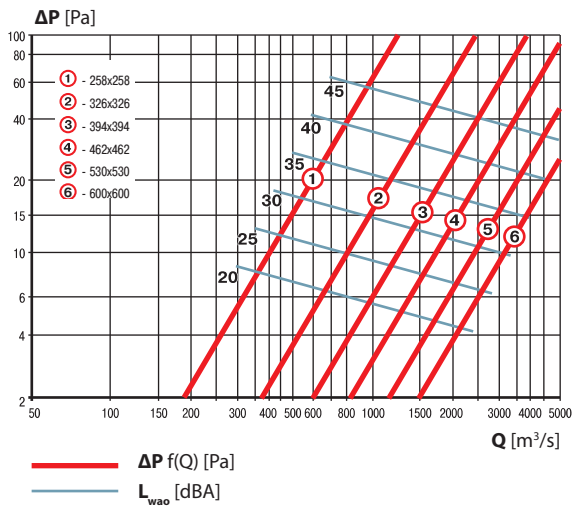
■ Modifications

- Available modifications with an air flow regulator (R) and an adapter (A) for connection to air ducts.

Standard size [mm] and air pass [m²]

		Length L [mm]							
		L	258	326	394	462	530	600	
Height H [mm]	H	h	l	146	213	282	349	418	488
	258	146	0.015	0.020	0.024	0.029	0.034	0.038	
	326	213		0.030	0.037	0.044	0.051	0.058	
	394	282			0.049	0.058	0.068	0.077	
	462	349				0.073	0.085	0.096	
	530	418					0.101	0.115	
	600	488						0.134	

Pressure loss and sound power level



Designation:

ΔP – pressure loss [Pa]

Q – air flow [m^3/h]

L_{wao} – sound power level [dBA]

Order code



Grille type: _____
 DP – ceiling diffuser

Grille size: _____
 L – length [mm]
 H – height [mm]

Grille coating: _____
 "___" – colour* (white by default)
 "Anodized"

Accessories: _____
 ___ – no
 R – air flow regulator
 A – adapter

* Standard polymer coating colours:



Overall and mounting dimensions

