

DV100 / DV100P



The DV100 diffusers with adjustable cones distribute the airflow, horizontally or vertically, by adjusting the cones.

MATERIAL AND FINISH

- Painted aluminum, white RAL 9010
- Steel regulating dampers.

APPLICATION

- Can be used for installation on false ceiling or on visible ducting
- Internal cone screw adjustment
- Adjustment of airflow horizontally when cooling or vertically when heating
- summer ΔT up to -10 K and winter up to +15 K
- Suitable for installation height between 2.7 and 4 m

FASTENING

Duct-mounted or false-ceiling mounted with non-visible screws on the back of the diffuser.

VERSIONS

- DV100+DT3 diffuser with adjustable cones complete with mounted butterfly regulating damper
- DV100 diffuser with adjustable cones
- DV100P diffuser with adjustable cones for installation on false ceilings with modular 600 x 600 mm panels.

ACCESSORIES

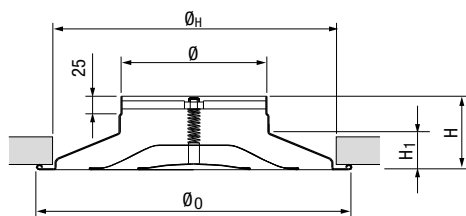
DT3 Room-adjustable butterfly regulating damper.

PRICES

Model	DV100 + DT3	DV100	DV100P	Accessories DT3
160	•			
200	•			
250	•			
315	•			
355			-	
400			-	
450			-	
500			-	

- Products in stock
- RAL... Painted in other RAL colours (fixed additional charge **200 € + 20%** unit).

DIMENSIONS



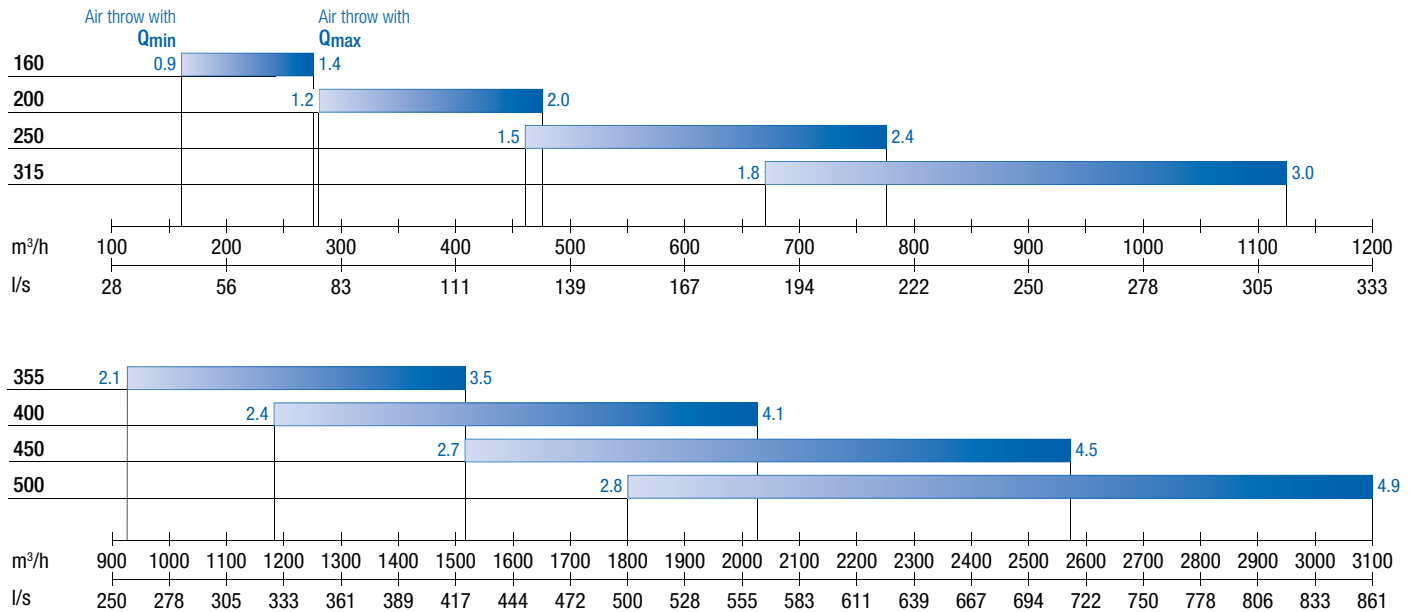
DV100

Model	Dimensions [mm]				
	Ø	Ø0	ØH	H	H1
160	157	331	303	101	44
200	197	425	385	115	58
250	247	492	464	114	57
315	313	591	564	137	80
355	353	662	630	140	83
400	398	662	630	131	74
450	447	832	793	173	106
500	497	832	793	163	97

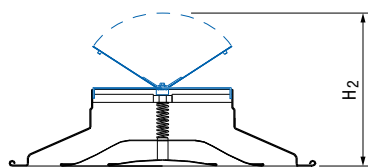
DV100 / DV100P

QUICK SELECTION

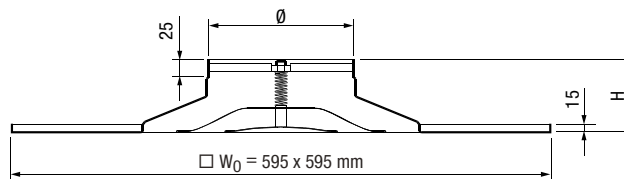
	Q _{min}	Q _{max}
Pressure drop [Pa]	10	< 30
Noise level L _{WA} [dB(A)]	< 25	< 40



DIMENSIONS



DV100 + DT3



DV100P

Model	Dimensions [mm]	
	H ₂	H
160	180	101
200	218	115
250	242	114
315	298	137
355	331	-
400	360	-
450	402	-
500	417	-