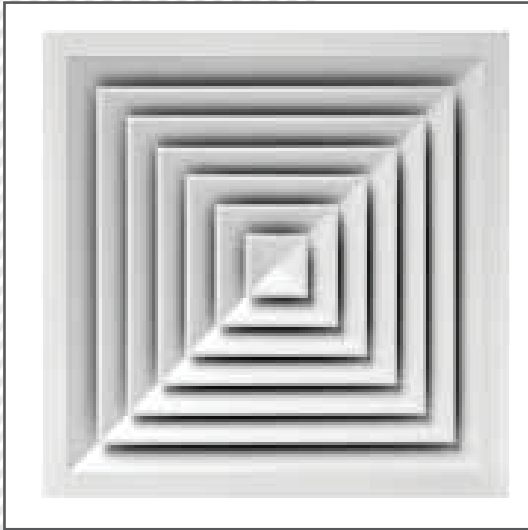




Characteristics

Multi-directional 4-way diffusers with removable central part.
For ceiling installation and for air intake and delivery.
Installation height: 2,5-3,1 m.

Material

Aluminium powder coated white RAL 9010.

Fixing

By using screws on the diffuser neck.

Accessories

Galvanized steel plenum, tandard or insulated, with or without equalizer sheet.
Calibration damper made of galvanized steel and fins with opposite movement.

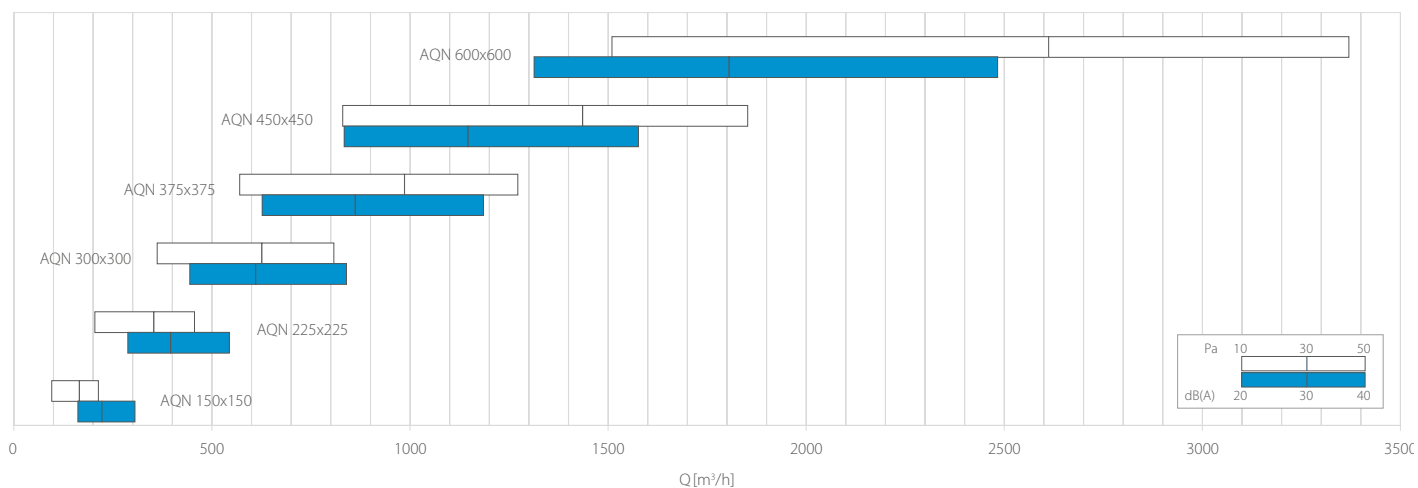
Dimensions

BxH [mm]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]
150x150	144	128	294	50	240x240
225x225	219	203	369	50	315x315
300x300	294	278	444	50	390x390
375x375	369	353	519	50	465x465
450x450	444	428	594	50	540x540
600x600	597	580	745	50	690x690

Accessories

Spigot plenum KK-V and KK-H	
BxH [mm]	Ø D
150x150	122
225x225	147
300x300	197
375x375	197
450x450	247
600x600	297

Quick selection diagram



Selection table

BxH [mm]	A _k [m²]	No. way	Q [m³/h]		L _{WA} [dB(A)]		X _{0,25} [m]		Dp _t [Pa]	
			min.	max.	min.	max.	min.	max.	min.	max.
AQN 150x150	0,0094	4	100	210	< 20	29	0,80	3,99	10	50
AQN 225x225	0,0194	4	200	460	< 20	34	0,92	4,61	10	50
AQN 300x300	0,0332	4	360	810	< 20	39	1,03	5,14	10	50
AQN 375x375	0,0511	4	570	1270	< 20	42	1,12	5,60	10	50
AQN 450x450	0,0729	4	830	1850	< 20	45	1,20	6,01	10	50
AQN 600x600	0,1284	4	1510	3370	24	50	1,35	6,73	10	50

Safety installation

