



New

Film

**Caratteristiche:**

Diffusori multidirezionali a 4 vie con parte centrale asportabile.

Costruzione:

Alluminio anodizzato.

Impiego:

A soffitto, in mandata e ripresa.
Altezza di installazione:
2,5 – 3,1 m.

Fissaggio:

Fissaggio a viti nascoste
posizionate sul collo del diffusore

Accessori:

- Plenum in acciaio zincato standard o isolato, con o senza rete equalizzatrice.
- Serranda di taratura in acciaio zincato con alette a movimento contrapposto.

Characteristics:

Multi-directional 4 way diffusers with removable central part

Construction:

Anodized aluminium.

Utilization:

For ceiling installation and for air intake and delivery.
Installation height: 2,5 – 3,1 m.

Fixing:

By using screws on the diffuser neck.

Accessories:

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

PREZZI / PRICES

	AQNA			SCN	PDZ-1 / PDZ-2	PDZI-1 / PDZI-2
BxH mm	€	PEZZI PIECES	PEZZI PIECES	€	€	€
*150x150	-	8	240	-	-	-
*225x225	-	8	128	-	-	-
*300x300	-	8	64	-	-	-
*375x375	-	8	48	-	-	-
*450x450	-	8	48	-	-	-
*600x600	-	6	42	-	-	-

* Materiale disponibile a magazzino
Per altre misure e RAL prezzi su richiesta

* Materials in stock
Other sizes and RAL colors: prices on request

MISURE / MEASURES

AQNA Dimensioni mm Dimensions mm	A (mm)	B (mm)	C (mm)	D (mm)
150x150	128	144	294	50
225x225	203	219	369	50
300x300	278	294	444	50
375x375	353	369	519	50
450x450	428	444	594	50
600x600	580	597	745	50

ACCESSORI / ACCESSORIES

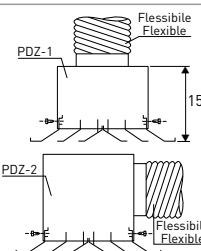
Attacco plenum PDZ-1 / PDZ-2 Spigot plenum PDZ-1 / PDZ-2	
BxH mm	Ø D
150x150	122
225x225	147
300x300	197
375x375	197
450x450	247
600x600	297

**MONTAGGIO E RACCORDO
MOUNTING AND CONNECTIONG****Raccordo sul canale quadrato****Connecting to square duct**

Inscatolare il diffusore nel canale.
Fissare il diffusore con viti.
Insert the diffuser into the duct.
Fix the diffuser by screws.

**Raccordo sul canale flessibile con plenum****Connecting to flexible duct by plenum**

Inscatolare il diffusore nel plenum PDZ-1 / PDZ-2.
Fissare il diffusore con viti.
Insert the diffuser into the plenum PDZ-1 / PDZ-2.
Fix the diffuser by screws.

**Taratura • Refistering**

Possibilità di installare una serranda in ogni configurazione.
Fissare con clips la serranda sul diffusore.
It is possible to install a damper for any configuration.
Fix the damper by clips on the diffuser.

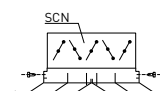


DIAGRAMMA SCELTA RAPIDA / QUICK SELECTION DIAGRAM

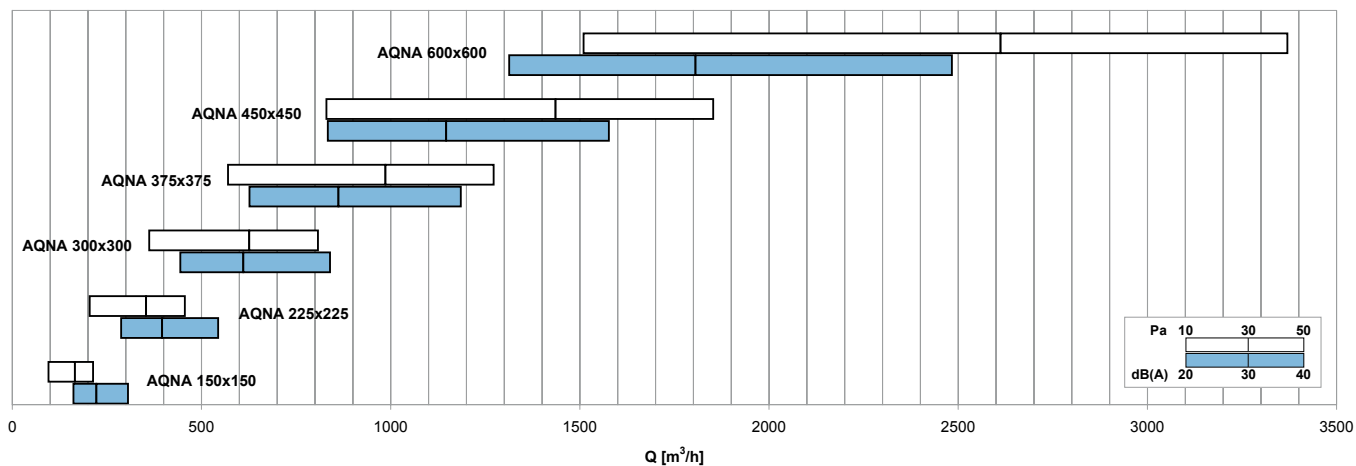
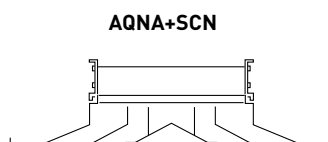
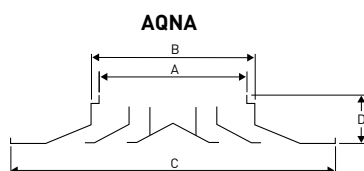


TABELLA DI SELEZIONE / SELECTION TABLE

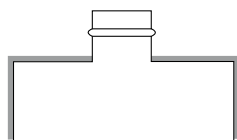
Modello Model	A_s [m²]	No. Vie N. way	Q [m³/h]		L_{WA} [dB(A)]		$X_{0,25}$ [m]		D_p [Pa]	
			min	max	min	max	min	max	min	max
AQNA 150x150	0,0094	4	100	210	< 20	29	0,80	3,99	10	50
AQNA 225x225	0,0194	4	200	460	< 20	34	0,92	4,61	10	50
AQNA 300x300	0,0332	4	360	810	< 20	39	1,03	5,14	10	50
AQNA 375x375	0,0511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

DISEGNI / DRAWINGS

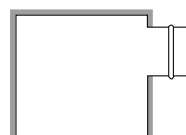


PDZI-1

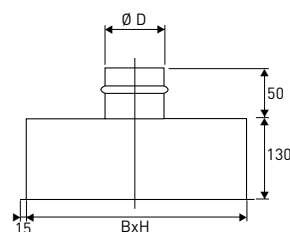
Plenum isolato esternamente a norma UNI ENV 12097/1999
in Polietilene adesivo CL1 spessore 6 mm
Plenum externally insulated according to UNI ENV 12097/1999
in Polyethylene adhesive film CL1 thickness 6 mm



PDZI-2



PDZ-1



PDZ-2

