**CARATTERISTICHE:**

Diffusori quadri forellinati, con piastra centrale, dim. 595x595 esterno cornice.

COSTRUZIONE:

Telaio in alluminio, lamiera forata in acciaio verniciato bianco RAL 9010

IMPIEGO:

A soffitto, in mandata e ripresa.
Altezza di installazione: 2,5-4,0 m

FISSAGGIO:

Clips (viti frontali a richiesta).

ACCESSORI:

- Plenum in acciaio zincato standard o isolato, con o senza rete equalizzatrice.
- Serranda di taratura in acciaio zincato con alette a movimento contrapposto.
- Deflettori per l'orientazione del lancio.

CHARACTERISTICS:

Perforated face square diffusers with central plug, 595x595 mm overall size.

CONSTRUCTION:

Frame in aluminium, perforated sheet steel painted white RAL 9010

UTILIZATION:

For ceiling installation and for air intake (BQF-SM) and delivery (BQF-SMF).
Installation height: 2,5-4,0 m.

FIXING:

Clips (frontal screws on request).

ACCESSORIES:

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

PREZZI - PRICES

STOCK

Mandata - Supply BQCM Con deflettore With deflectors	Ripresa - Return BQCR Senza deflettore Without deflectors	SC	PDZ1	PDZ11	PDZ2	PDZ12
€	€	€	€	€	€	€
595x595 esterno cornice overall size						

DESCRIZIONI - DESCRIPTION:

BQCP: Diffusore a schermo forellato senza cornice con piastra centrale - Perforated square diffuser with central plug, without frame.

BQCM: Diffusore a schermo forellato con piastra centrale con cornice in alluminio e deflettori - Perforated face square diffuser with central plug with aluminium frame and deflectors.

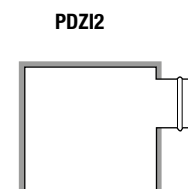
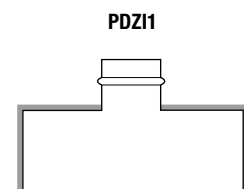
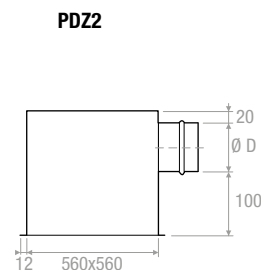
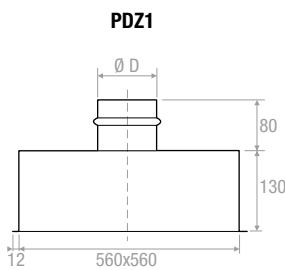
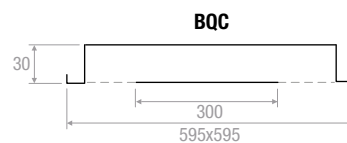
BQCR: Diffusore a schermo forellato con piastra centrale con cornice in alluminio senza deflettori - Perforated face square diffuser with central plug with aluminium frame and without deflectors.

BQCM 595x595 (con deflettori - with deflectors)			
NR	Q portata aria airflow	P perdita di carico pressure drop	V velocità air velocity
20	430	7	1,2
30	660	17	1,8
40	1000	38	2,8

Altezza di installazione 2,5 ÷ 3,5 m.
Installation height 2.5 ÷ 3.5 m.

BQCR 595x595 (senza deflettori - without deflectors)			
NR	Q portata aria airflow	P perdita di carico pressure drop	V velocità air velocity
20	1250	7	1,5
30	1800	16	2,4
40	2600	35	3,8

Altezza di installazione 2,5 ÷ 3,5 m.
Installation height 2.5 ÷ 3.5 m.

DISEGNI - DRAWINGS

Plenum isolato esternamente spessore 6 mm
Plenum externally insulated thickness 6 mm

DIAGRAMMA SCELTA RAPIDA - QUICK SELECTION DIAGRAM

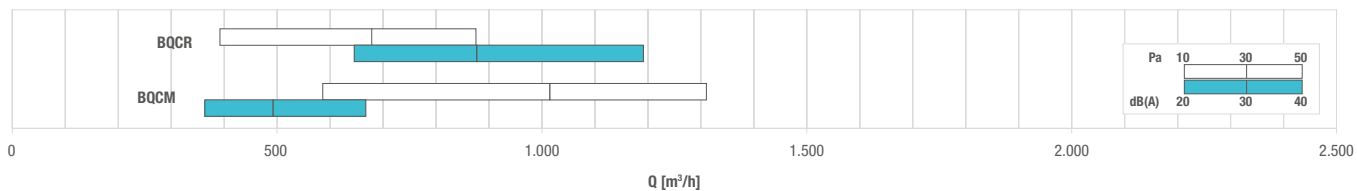


TABELLA DI SELEZIONE - SELECTION TABLE

Modello - Model	A _v [m²]	Q [m³/h]		L _{wa} [dB(A)]		X _(0,25) -Y _(0,25) [m]		Dp ₁ [Pa]	
		min	max	min	max	min	max	min	max
BQCM	0,1044	590	1310	36	62	1,8	4,0	10	50
BQCR	0,1044	390	880	< 20	30	-	-	10	50