

Description

DQB: multidirectional diffusers

- square or rectangular diffusers with 1-2-3-4 throw directions
- removable central cone
- made of aluminium with RAL 9010 finish

DQB4: multidirectional 4-way diffusers

- removable central cone
- made of aluminium with RAL 9010 finish

DQB-T: like DQB but with 596x596 panel (LxH from 150 to 375)

Accessories

SC: control damper

PL: side entry plenum

PT: upper entry plenum - H1 = 200 mm

S: damper for plenum (list price €20)

I: external insulation reaction to fire class B-s2-dO (list price €30)

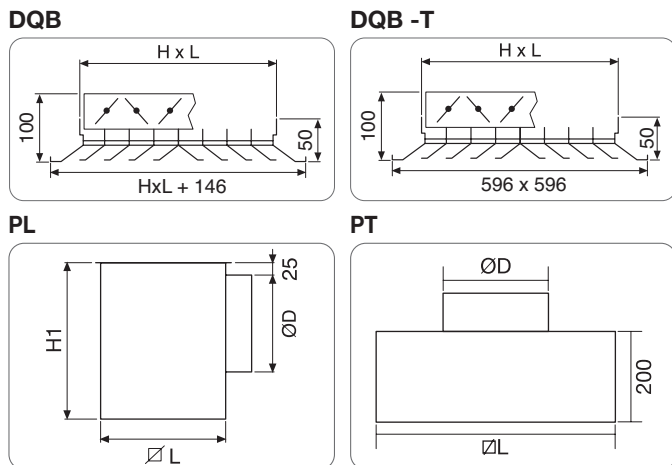
PPLIS: pyramid plenum only for dim. 450x450 or for DQB-T with double bracket (list price €100 - for details see page 8)

Special version

DQ-R: with adjustable blades (on request)

VR: coating according to RAL 9005 / 9006 table
fixed surcharge €30 + 20% per piece

Other RAL colours on request



Selection table for DQB with Vt = 0.50 m/s

AK (dm²)	HxL (mm)	ØD (mm)	Flow rate (m³/h)													
			100		150		200		250		300		400		500	
1.0	150x150	125	20	0.7	29	1.0	34	1.4								
			2.8	4.6	4.2	10	5.6	19								
2.0	225x225	150			17.0	0.8	23	1.0	28	1.2	32	1.5	37	2.0		
					2.1	2.6	2.8	4.6	3.5	7.2	4.2	10	5.6	19		
3.6	300x300	200							18.0	0.9	22	1.1	28	1.5	32	1.8
									1.9	2.2	2.3	3.2	3.1	5.7	3.9	9.0
5.6	375x375	200											21	1.2	25	1.5
													1.9	2.4	2.5	3.7
8.2	450x450	250													23	1.5
															2.1	2.5
11.0	525x525	300														
			NR													
			V _t													
			Pa													

The NR values do not take into account room attenuation

V _t (m/s)	L _t (m)x
0.25	2
0.375	1.33
0.50	1
0.625	0.8
0.75	0.67

K factors for other Vt

All prices are list prices for local market, for a quotation please contact us.

	4 direzioni	3 direzioni	2 direzioni	1 direzione
Diff. quadrato	DQ4	DQ3	DQ2	DQ5
	DQ1			

DQ price list

GR\Type	DQB1	DQB3	DQB4	DQB-T	SC	PL/PT
	DQB2	DQB5				
150x150	66	82	19	65	10	44
225x225	73	89	25	70	13	44
300x300	79	106	33	75	14	44
375x375	93	133	45	80	19	44
450x450*	115	154	50	-	29	60
525x525	139	188	-	-	34	80
600x600	183	216	135	-	68	90

Delivery: - material with prices in bold in stock

- other material 2 weeks

* LxH all out 596x596

DQ11-12-13-14-22-23-45-21 price list

HxL	225	300	375	450	525
150	OR	OR	OR	OR	OR
225	-	OR	OR	OR	OR
300	-	-	OR	OR	OR
375	-	-	-	OR	OR
450	-	-	-	-	OR

SC price list for DQ 11-12...

HxL	225	300	375	450	525
150	OR	OR	OR	OR	OR
225	-	OR	OR	OR	OR
300	-	-	OR	OR	OR
375	-	-	-	OR	OR
450	-	-	-	-	OR

PL overall dimensions

HxL	ØD	L	H1
150x150	125	155	260
225x225	150	230	260
300x300	200	305	310
375x375	200	380	310
450x450	250	455	360
525x525	300	532	410
600x600	300	607	410

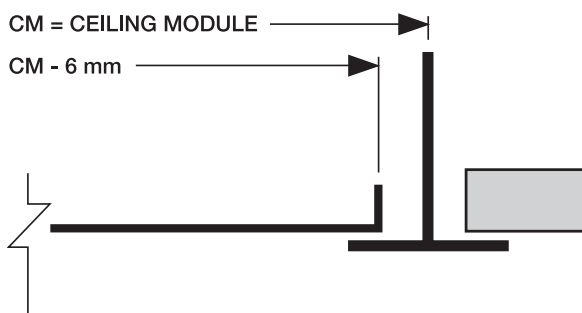
	4 directions	3 directions	2 directions	1 direction
Rectangular diffuser	DQ14	DQ13	DQ12	DQ15
	DQ23	DQ22	DQ45	DQ21

Profiles for false ceilings

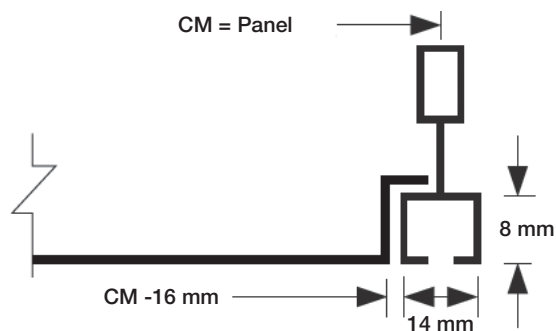
IT IS possible to produce some of our products with panel edges suitable for various types of false ceilings:

- DCRQ
- DEQ
- DQER/Q
- DMFQ
- DMUQ
- DQB4
- RSKP
- RSKO

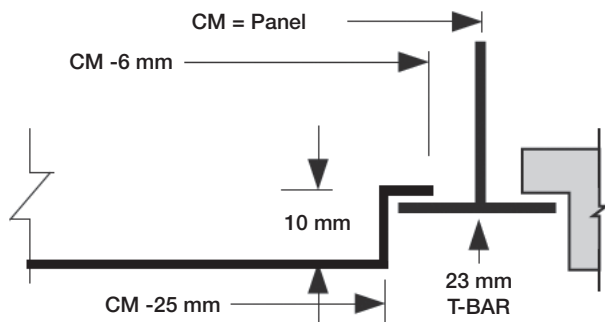
L: Installation recommended for inspection panel



F: Fineline



TL: tile (LAY-IN)



M (SNAP-IN)

