

Description

DMU: diffusers with adjustable micro nozzles in circular, square or rectangular version for ceiling or wall

- · installation height between 2.7 and 4.0 m
- · application on duct or plenum
- made of aluminium with RAL 9010 white finish, micro nozzles in ABS + white polycarbonate
- · fastening with central screw (not for DMUR)

DMUC: circular version DMUQ: square version DMUR: rectangular version

DMURC: like DMUR but in version for circular duct (20% increase)

PL: side entry plenum

PT: upper entry plenum

I: external insulation reaction to fire class B-s2-d0

R: equaliser wire S: damper on plenum

Special versions

· Black or grey micro nozzles

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

Other RAL colours on request

For 600 size, use the pyramid plenum (see page 28)

Dimensions

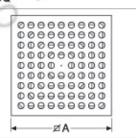
GR	A	В	E	M	L	H1	H2	D	C
400	396	-	360	360	360	200	350	198	50
500	496	-	460	460	460	200	350	198	50
600	596		560	560	560	200	350	248	50
625 x 115	650	150	-	614	114	200	300	123	50
625 x 215	650	250	-	614	214	200	350	158	50
825 x 215	850	250	- (814	214	200	350	198	50
825 x 315	850	350	-	814	314	250	350	248	50
1025 x 315	1050	350	-	1014	314	250	350	248	50

Selection table

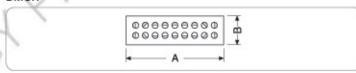
GR	Flow rate (m3/h)		Lw(A)	dB)A)	∆pt (Pa)	
	min	max	min	max	min	max
400	60	180	20	40	7	70
500	100	350	20	40	7	70
600	150	600	20	40	7	70
625 x 115	60	160	20	40	15	70
625 x 215	90	240	20	40	15	70
825 x 215	120	330	20	40	15	70
825 x 315	200	550	20	40	15	70
1025 x 315	260	700	20	40	15	70

DMUC

DMUQ

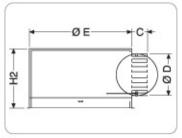


DMUR

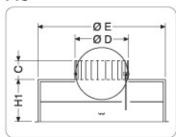


Circular

PLS

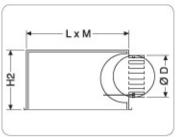


PTS

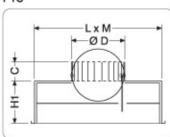


Square/Rectangular

PLS



PTS



DMURC

Diameter	Height		
duct mm	mm		
250 - 800	115		
600 - 1800	215		
900 - 2400	315		

Detail





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

