

Square diffuser with motorized insulated plenum DFCU_PAM



Description

Square diffuser that enables the air flow in 4 directions. Designed to be installed in HVAC ducted networks. Easy to disassemble to facilitate its maintenance.

Measures		QV (m3/h)															
A'k (dm^2)	L (mm)	100		150		200		250		300		400		500		600	
1,0	150	28,0	0,7	36,0	1,1	42,0	1,4										
		2,8	4,7	4,2	10,5	5,6	18,7										
2,0	225			25,0	0,8	31,0	1,0	36,0	1,3	39,0	1,5	45,0	2,0				
				2,1	2,6	2,8	4,7	3,5	7,3	4,2	10,6	5,6	18,8				
3,6	300							26,0	0,9	30,0	1,1	36,0	1,5	40,0	1,9	44,0	2,3
								1,9	2,3	2,3	3,3	3,1	5,8	3,9	9,1	4,6	13,1
5,6	375											29,0	1,2	33,0	1,5	37,0	1,8
												2,0	2,4	2,5	3,8	3,0	5,4

The user is responsible for the correct interpretation of the data obtained.

AIRZONE reserves the right to modify the technical characteristics and dimensions of the products of this tool without prior notice.

For any doubt or clarification contact projects@airzonecontrol.com

NR	Lt	Noise level in dBA	Range in meters
V	Pa	Flow speed in m/s	Pressure in Pascals

AK: Effective area (dm2)	L: Length (mm)
QV: Flow (m3/h)	H: Height (mm)