

Square roof air intake unit

CDQ-A



Description

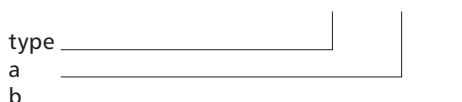
CDQ-A roof air intake units provide air entry termination in air intake ventilation systems. They are provided with 12.7x12.7 mm galvanized steel wire mesh made of 1 mm wires for protection against debris. CDQ-A roof air intakes are made from galvanized steel sheet. The flange is an PQ angle frame with NQ corner straps. The maximum dimensions of the air intake are up to 1500x1500 mm. On the order intake can be made of stainless steel.

Made of galvanized steel sheet:
 The minimum size of the sides: 200x200 mm
 The maximum size of the sides: 1500x1500

Made of stainless steel sheet:
 The minimum size of the sides: 200x200 mm
 The maximum size of the sides: 1500x1500

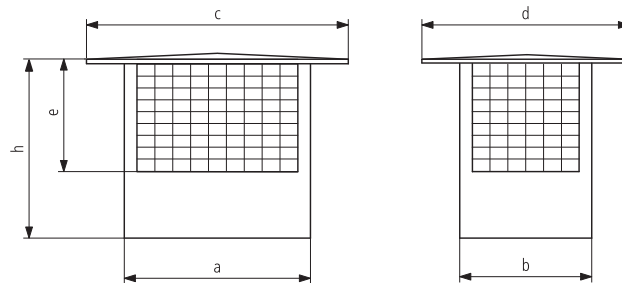
Available materials — Product code examples
 CDQ-A-...-... - galvanized steel sheet
 CDQ-A-K-...-... - 1.4301/304 stainless steel sheet
 CDQ-A-K-...-...-316L - 1.4404/316L stainless steel sheet, Molybdenum-enriched

Product code example
 Product code: **CDQ-A - 400 - 400**



Product code examples for standard sizes:
CDQ-A-a-b **CDQ-A-400-400**
 Medium-pressure version:
CDQ-A-a-b-S **CDQ-A-400-400-S**

Dimensions



a x b [mm]	c [mm]	d [mm]	e [mm]	h [mm]
200x200	420	420	110	450
300x300	560	560	130	470
400x400	760	760	180	520
500x500	920	920	210	550
600x600	1080	1080	240	580
700x700	1260	1260	280	620
800x800	1460	1460	330	670
900x900	1640	1640	370	710
1000x1000	1820	1820	410	750
1100x1100	1980	1980	440	780
1200x1200	2160	2160	480	820
1300x1300	2340	2340	520	860
1400x1400	2520	2520	560	900
1500x1500	2680	2680	590	930

The standard version (up to 1500x1500) ensures compatibility with other ventilation products, such as roof cubs, hood bases, air intake and exhaust hoods. Not all products can be manufactured with bigger dimensions.