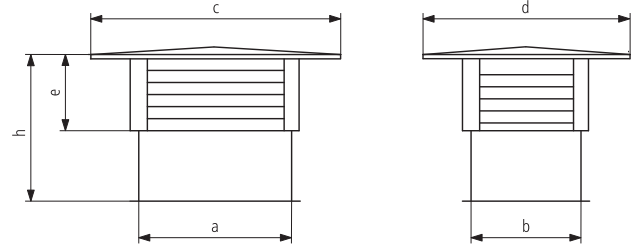


Roof-mounted air intake box type B

CDQ-B

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**Dimensions****Description**

The CDQ-B roof-mounted air intake box is used in intake ventilation systems as the termination of ventilation ducts. It has stable leaves with a mesh which protects the installation against contaminations from outside.

The box is made of galvanized steel sheet.

The flange is made of a frame composed of sheet profiles PQ and corners NQ.

The roof air intake is provided with a 12,7 x 12,7 mm large galvanised steel mesh to protect the inlet against dirt.

Example identification

Product code: **CDQ-B 400 400**

type _____
 a _____
 b _____

Labelling example for standard dimensions:

CDQ-B-a-b **CDQ-B-400-400**

Medium pressure design:

CDQ-B-a-b-S **CDQ-B-400-400-S**

<i>a x b [mm]</i>	<i>c [mm]</i>	<i>d [mm]</i>	<i>e [mm]</i>	<i>h [mm]</i>	<i>free area</i>
200 x 200	360	360	210	460	79%
300 x 300	460	460	270	580	78%
400 x 400	560	560	330	700	77%
500 x 500	660	660	390	820	77%
600 x 600	760	760	450	940	77%
700 x 700	860	860	510	1060	76%
800 x 800	960	960	570	1180	76%
900 x 900	1060	1060	630	1300	76%
1000 x 1000	1160	1160	690	1420	76%
1100 x 1100	1260	1260	750	1540	76%
1200 x 1200	1360	1360	810	1660	76%
1300 x 1300	1460	1460	870	1780	76%
1400 x 1400	1560	1560	930	1900	76%