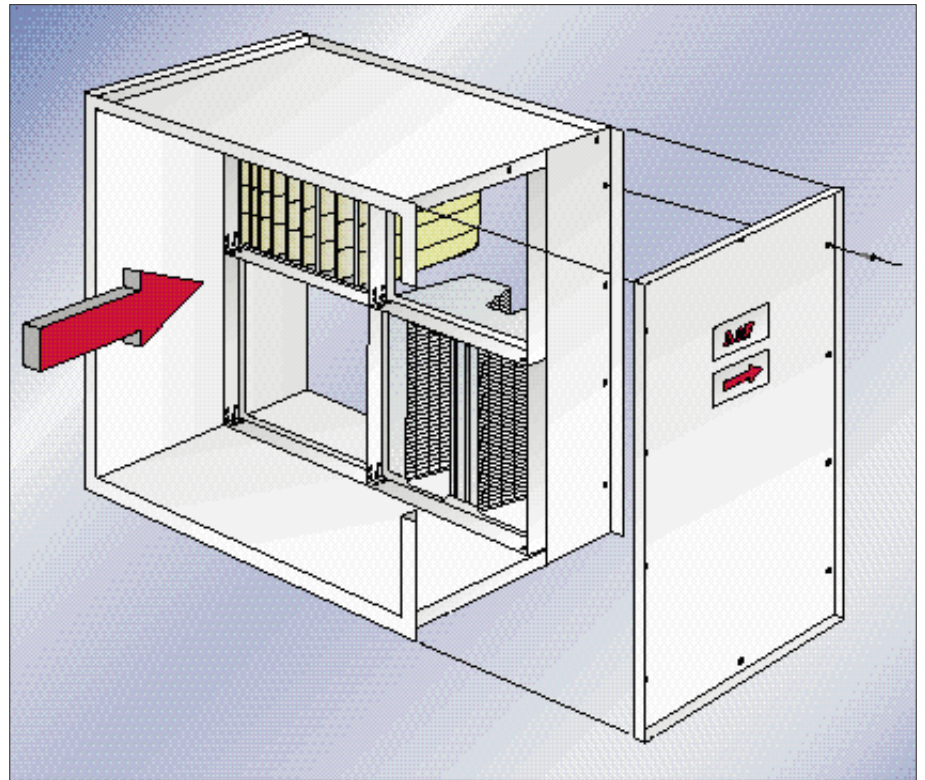




# CSL-C Housing

*Side Access Housing for High Efficiency*



## Description

The CSL-C housing consists of:

- A filterbank composed of filtercells 24x24" or 12x24" mounted in a frame of the same dimensions with holding clips.
- An airtight housing constructed around the filterbank executed in galvanized steel.
- A lateral service hatch fixed with spring loaded buttons and mounted on one or the other side of the housing.
- Two non drilled flanges for connection to the duct on the air in-/outlet.

The quality of the construction is compatible with the range of high efficiency filters.

The strength of the housing is adapted to the maximum permissible pressure drop for high efficiency filters.

## Applications

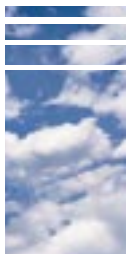
Filtration of air in ductwork in positive- or negative pressure.

## Advantages

- Simple concept
- Quick installation
- Quick access to the filtercells
- Wide range

## Options and accessories

- Execution in coated steel
- Execution in stainless steel
- U-tube manometer
- Adjustable differential pressureswitch for alarmfunction
- Side access door mounted on hinges



## CSL-C Housing

### Dimensions

Reference	Height <sup>1)</sup>	Width <sup>1)</sup>	Depth <sup>3)</sup>	Weight	Number of cells 24x24"	Number of cells 12x24"
CSL-C	mm	mm	mm	kg		
H1L0.5	710	405	850	28	-	1
H0.5L1	405	710	850	26	-	1
H1L1	710	710	850	35	1	-
H1L2 <sup>2)</sup>	710	1320	850	52	2	-
H2L2 <sup>2)</sup>	1320	1320	850	73	4	-
H2L3 <sup>2)</sup>	1320	1930	850	93	6	-
H3L3 <sup>2)</sup>	1930	1930	850	119	9	-
H3L4 <sup>2)</sup>	1930	2540	850		12	-
H4L4 <sup>2)</sup>	2540	2540	850		16	-
H4L5 <sup>2)</sup>	2540	3150	850		20	-
etc.						

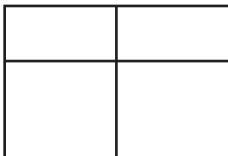
1) Dimensions including the outside flanges (50 mm nominal)

2) With side access hatch on both sides of the housing

3) Contact us for the installation of bagfilters

### Notes:

- For other sizes, contact us
- Slide track for prefilterbank: contact us
- Supplementary half sizes 12x24" to one or both sides :add ".5" to the correspondent size of the side concerned



### Example:

Housing ref.CSL-C H1.5L2

Standard CSL-C Housing for the installation of two cells 24x24" in the lower part and two cells 12x24" in the upper part.

### Options

- Execution in coated steel: CSL-C option P
- Execution in stainless steel CN 18/10: CSL-C option S
- Two side access hatches: CSL-C option L
- Side access door mounted on hinges: CSL-C option CH

### Accessories

- Inclined U-tube manometer 0-100 mm WG:  
ref 0.00.09.10.0
- Adjustable differential pressureswitch for alarmfunction:  
ref 0.42.01.07.0

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