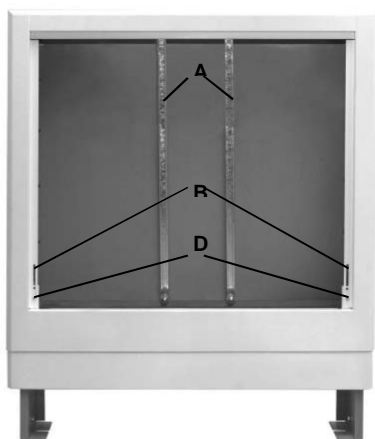


V9018 In wall mounted cabinet for manifold



Models

Item code	Description
C240007001	In wall mounted cabinet for manifold L450mm H750-850 P110-165mm
C240008001	In wall mounted cabinet for manifold L550mm H750-850 P110-165mm
C240036001	In wall mounted cabinet for manifold L700mm H750-850 P110-165mm
C240037001	In wall mounted cabinet for manifold L800mm H750-850 P110-165mm
C240038001	In wall mounted cabinet for manifold L1000mm H750-850 P110-165mm



Application

Cabinet is used in order to protect and hide an underfloor heating manifold.

Description

- Metal cabinet painted white RAL 9016.
- Includes 4 mounting holes on the back.
- Included 2 rails for easy positioning of the manifold
- Could also integrate regulating control unit.

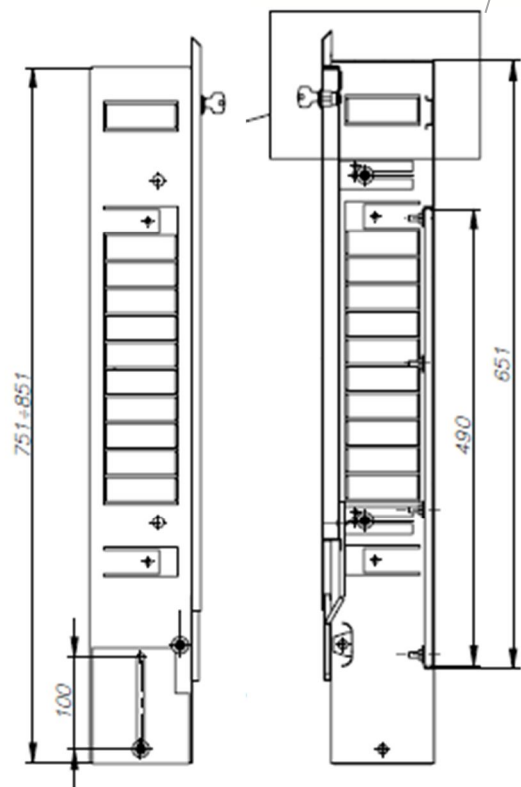
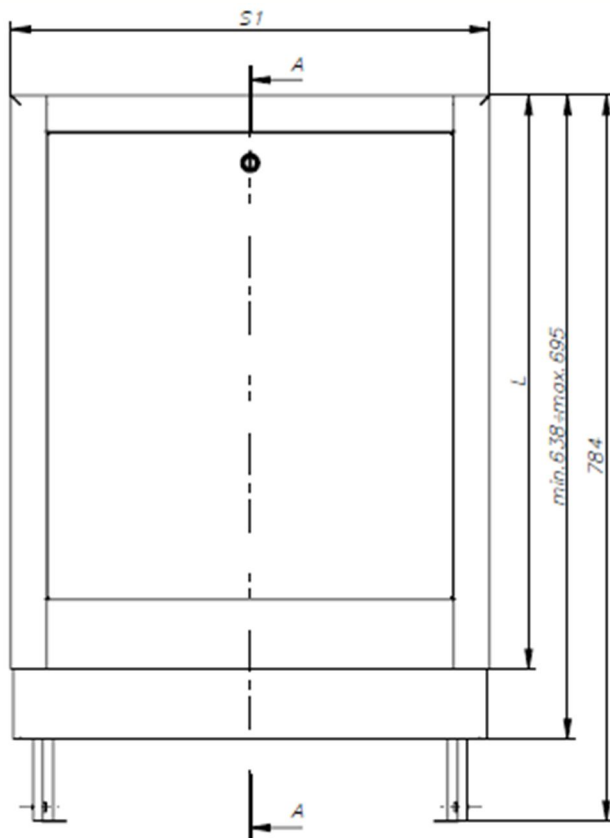
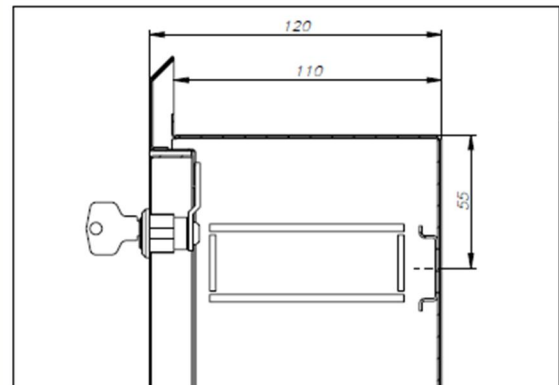
Installation

- Establish cabinet location taking into consideration piping route and total floor height (floor pavement and floor covering thickness).
- Adjust cabinet props accordingly. Wall niche should be ready for the above given cabinet size.
- The cabinet should be placed inside the niche, leveled and fixed.
- Cabinet fixing can be done by using flexible strips in side panel with holes as well as by filling the gap between the cabinet and the wall with polyurethane foam. Foam excess should be removed after it has bound.
- For fixing flexible lugs use appropriate fixing elements depending on wall structure.
- Screw a COMAP manifold onto mounting rails fixed on the back panel of the cabinet (detail A).
- Manifold position can be adjusted vertically on rails and horizontally on guides.
- After finishing installation, floor pavement and walls, the front frame can be fixed.
- Thanks to moving masking frame all assembly errors can be compensated inside the frame so there is no gap between floor and lower frame edge.

A - Rails for fixing manifold;
B - Frame height adjustment by means of moving
D - Frame fixing depth adjustment between 110-165 mm;

Dimensions

Item code	Height (mm)	Thickness (mm)	Lenght (mm) S1
C240007001	751-851	110-165	450
C240008001	751-851	110-165	550
C240036001	751-851	110-165	700
C240037001	751-851	110-165	850
C240038001	751-851	110-165	1000



Manifolds

K9000TP	9000TP	Circuits number	Lenght (mm)	Thickness (mm)	Height (mm)	Cabinet V9018	Lenght (mm)
C321010001	90000562N	2	280	115.5	520	C240007001	450
C321011001	90000563N	3	331	115.5	520	C240007001	450
C321012001	90000564N	4	382	115.5	520	C240007001	450
C321013001	90000565N	5	433	115.5	520	C240008001	500
C321014001	90000566N	6	484	115.5	520	C240008001	500
C321015001	90000567N	7	535	115.5	520	C240036001	700
C321016001	90000568N	8	586	115.5	520	C240036001	700
C321017001	90000569N	9	637	115.5	520	C240037001	850
C321018001	90000570N	10	688	115.5	520	C240037001	850

V9004	Circuits number	Lenght (mm)	Thickness (mm)	Height (mm)	Cabinet V9016	Lenght (mm)
C311012001	2	155	90	330	C240007001	450
C311013001	3	205	90	330	C240007001	450
C311014001	4	255	90	330	C240007001	450
C311015001	5	305	90	330	C240007001	450
C311016001	6	355	90	330	C240007001	450
C311017001	7	405	90	330	C240008001	500
C311018001	8	455	90	330	C240008001	500
C311019001	9	505	90	330	C240036001	700
C311020001	10	555	90	330	C240036001	700