

Data Sheet 10.22 Issue B



Fireproof Cabinet (fire shroud, 2hr integrity) Model DRC033

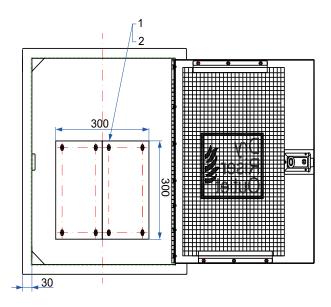
General Description

The DRC033 Fireproof cabinet has been designed to provide fire protection for up to 2 hours.

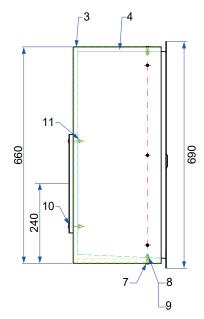
- The cabinet shell is lined with compact fireproof boards.
- The connection between the bottom of the cabinet shell and the bottom of the cabinet is fitted with magnesium board that is connected with 8 bolts.
- The cabinet surround and cabinet shell are connected and fixed with 10 bolts.
- Overall cabinet dimensions is 660x490x288

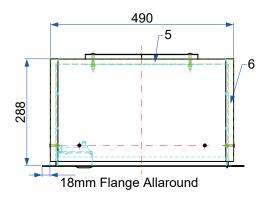
Installation

When fitting the DRC033 Fireproof cabinet, remove the back plates 1 & 2 and cut a hole to the size of the pipe. Once the hole is cut reattach the plates to the cabinet. Fireproof sealant should be used to seal any space between the pipe and backplates.











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Material Specification

No	Description	Material	Quantity	Dimension
1	Lining Board	Zinc Coated Steel	4	300x150x1
2	300x150 Magnesium Sulfate glassy magnesium plate	Magnesium Sulfate glassy magnesium plate	1	white is 2 layer 55 cloth 12mm
3	Cabinet Shell	Zinc Coated Steel	1	660x490x276
4	460x258 Magnesium Sulfate glassy magnesium plate	magnesium Sulfate glassy plate	2	white is 2 layer 55 cloth 12mm
5	654x485 Magnesium Sulfate glassy magnesium plate	magnesium Sulfate glassy plate	1	white is 2 layer 55 cloth 12mm
6	653x260 Magnesium Sulfate glassy magnesium plate	magnesium Sulfate glassy plate	2	white is 2 layer 55 cloth 12mm
7	Cross recessed countersunk flat head screws	Carbon Steel/blue white zinc plated	10	M5
8	Flat Washer	Carbon Steel/blue white zinc plated	20	M5
9	Torque Type hexagon nuts (non-metallic insert)	Carbon Steel/blue white zinc plated	10	M5
10	Pan head screws with cross recess	Carbon Steel/blue white zinc plated	8	M6X40
11	Hexagon Nut	Carbon Steel/blue white zinc plated	8	M6