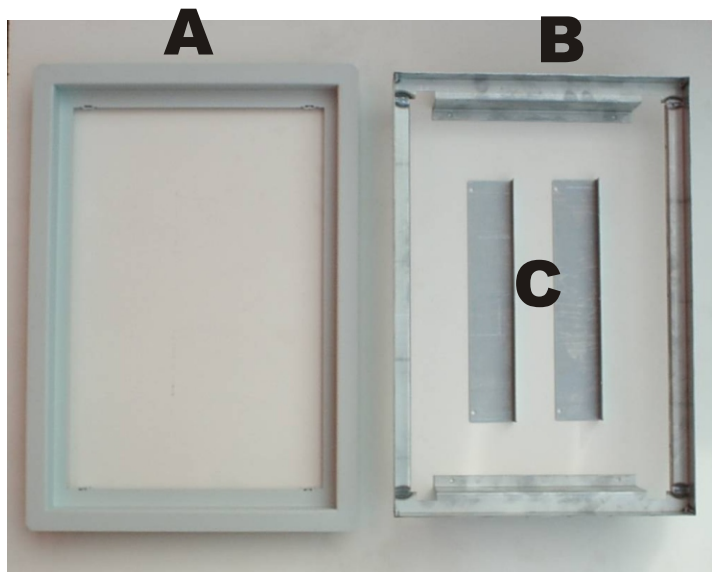# Installation instructions for FMK-XLK-A
Flush Mounting Kit

Contents

A = Front bezel
B = Back box bracket
C = Alternative back box brackets

Also included
4 x M4 self tapping screws
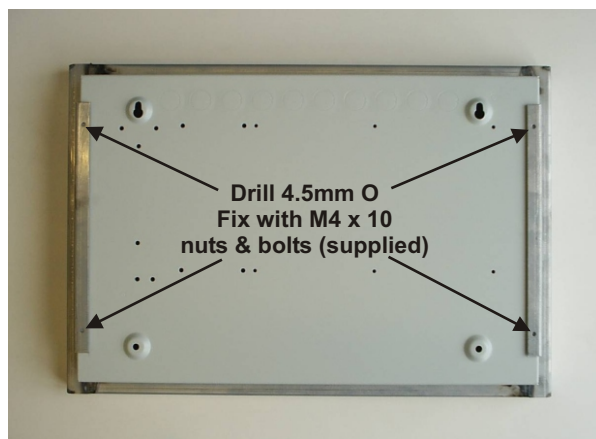4 x M4 nuts & bolts

1 The back box of the control panel does not have pre-drilled holes to accommodate the flushing kit, therefore a small amount of drilling is required and should be carried out by a suitably competent person.

Cut hole in wall, 505mm Wide x 345mm High x 82mm Deep (These dimensions allow a few mm for clearance).

2 Remove the panel lid, disconnect earth cable and remove all PCB's. Place the PCB's in a safe place preferably inside anti static bags. Remember to use an earthing wrist strap when handling PCB's. ESD can cause serious damage.

3 Fit Back box bracket (**B**) to the control panel back box by drilling fixing holes through the rear of the panel and securing with 4 off M4 x self tapping screws (supplied).
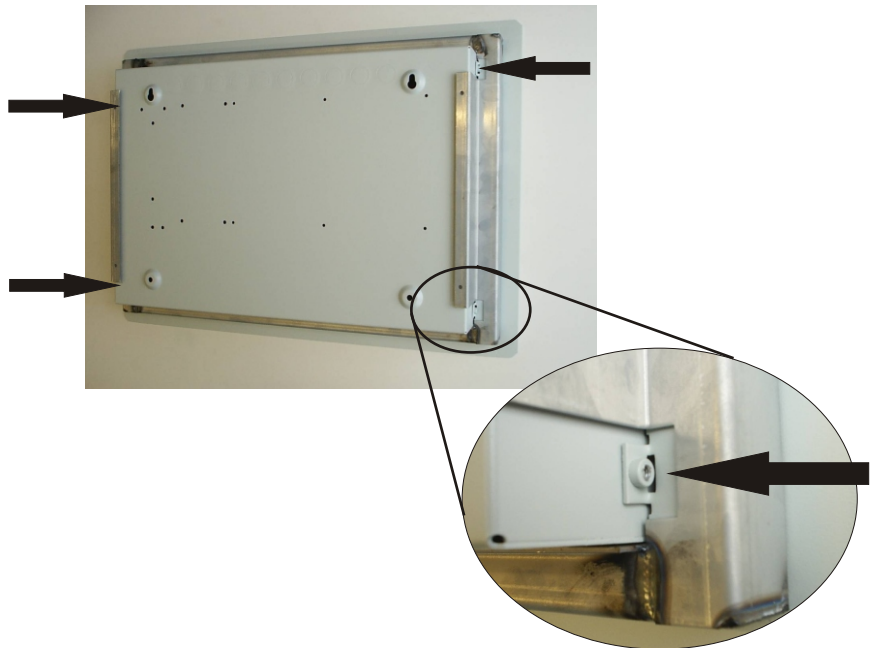

**Drill 4.5mm O
Fix with M4 x 10
nuts & bolts (supplied)**

Installation instructions for FMK-XLK-A
Flush Mounting Kit

4   Fit outer bezel into place and mark fixing hole locations through hank bushes (see diagram below). Then remove outer bezel and drill marked locations with 5mm Dia drill bit.
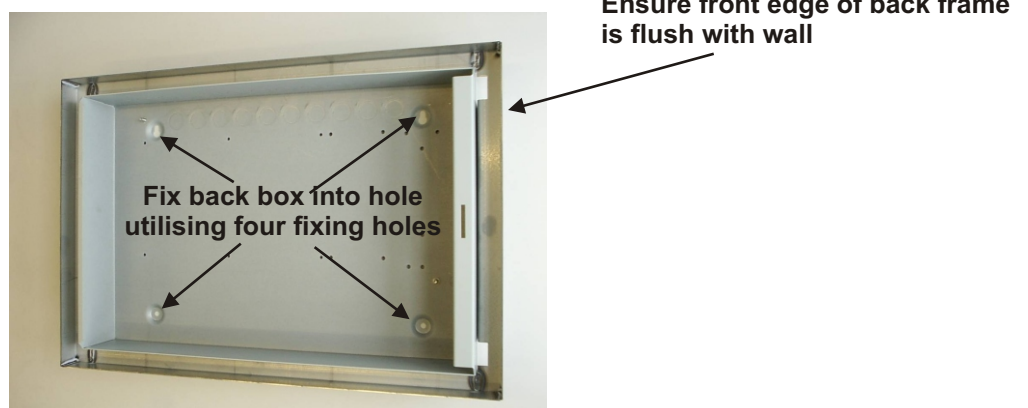
Fit outer bezel into place

Mark fixing holes, remove bezel and drill marked locations

5   Fix panel back box with flush kit back frame into hole in wall utilising fixing holes in back of panel. Ensure that the front edge of the back frame is flush with the wall.

Ensure front edge of back frame is flush with wall

Fix back box into hole utilising four fixing holes

6   Refit outer bezel and secure into place using 4 off M4 x 10 bolts (supplied), through previously drilled holes.

Fix outer bezel into place through previously drilled holes

7   Replace PCB's and panel lid

Alternative method

Fit alternative back box brackets (**C**) direct to front bezel (**A**) using the four M4 nuts and bolts (supplied) This method is suitable where the wall is already plastered or dry lined etc. In this method the brackets (**C**) are used instead of back box bracket (**B**)