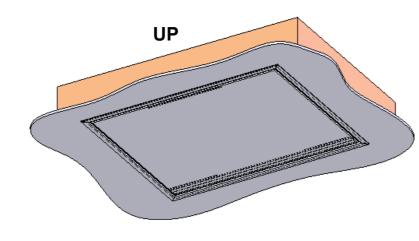


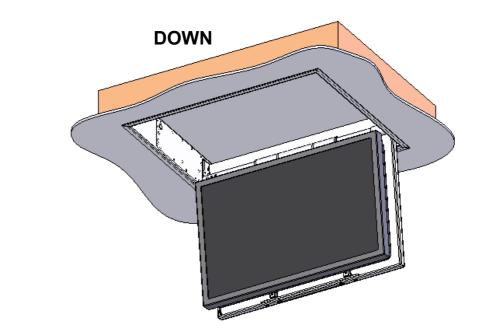
DESIGN HIGHLIGHTS

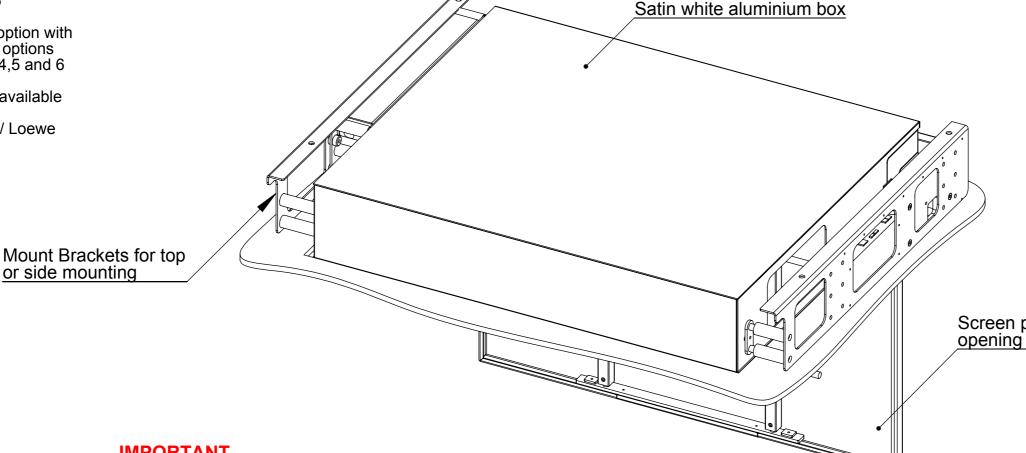
- Near silent motor system
- Modular format ensures simple installation
- Range of standard sizes
- Sized to suit options available

OPTIONS

- Telescope option with the CHT4,5 and 6
- Swivel version with the CHS3,4, 5 and 6
- Marine suitable option with IP rated outdoor options with the M-CH3,4,5 and 6
- Any RAL colour available
- Bang & Olufsen / Loewe mount option







WARNING

It is the responsibility of

the installer to warn all

potential end users of

the dangers of interfering

with mechanisms during

operation

IMPORTANT

Mechanisms which lift or move weights need to be checked on a yearly basis for any damage which may result in an accident ISSUE 005 SHEET 1 of 5

FUNCTION

The CH mechanism hinges a flat screen television from a ceiling through 97 degrees.

SUITABILITY

The CH5 is one of four standard sizes available at present. See CH3,4 & 6 for smaller and larger mechanisms.

SPECIFYING

The CH5 takes a maximum screen size of 1310 [51.5"] x 820 [32.3"] x 140mm [5.5"] deep. Maximum weight of 50Kg [110lb].

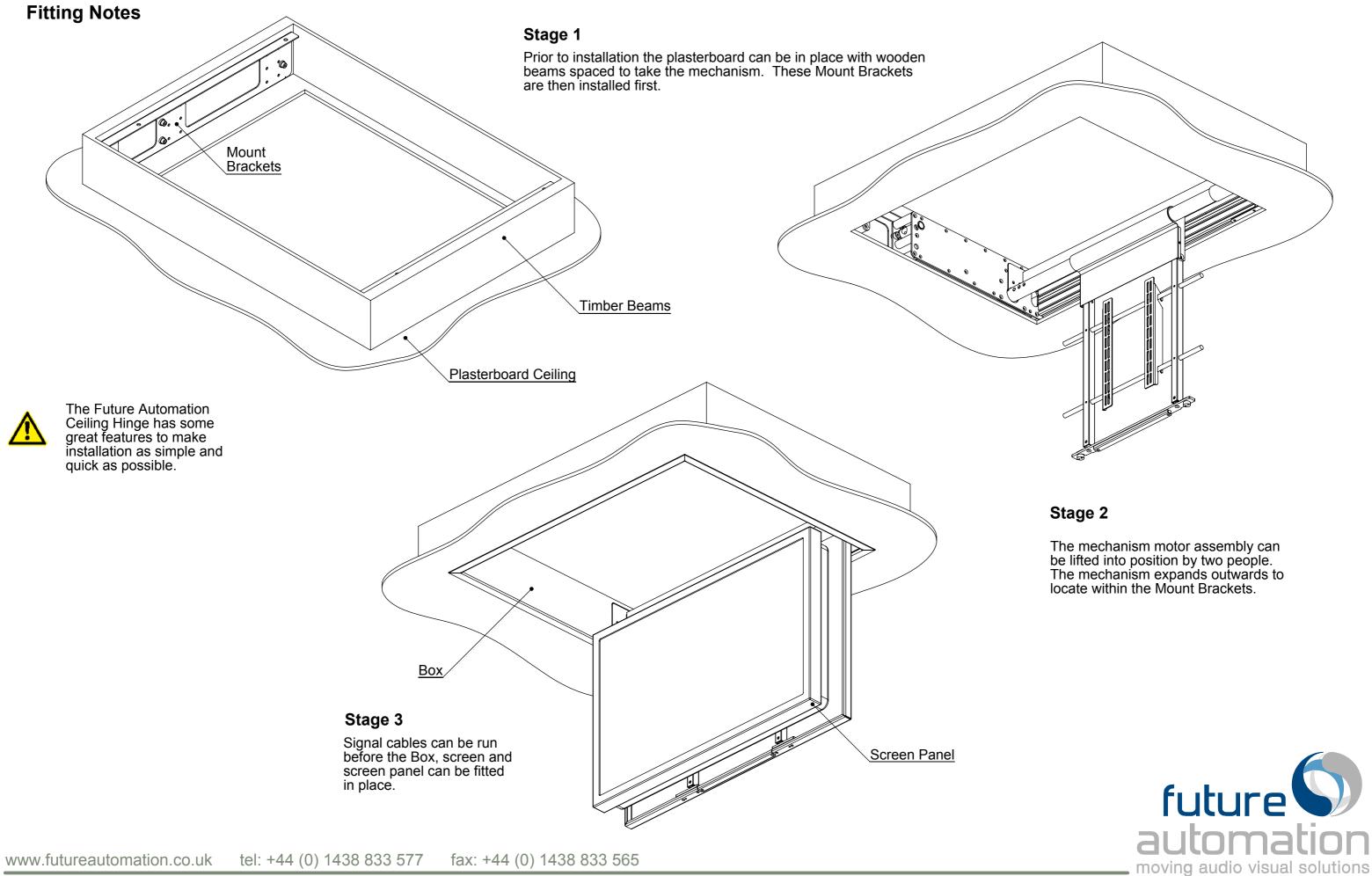
Screens with standard bolt fixings on the back can be fitted. See Sheet 5.

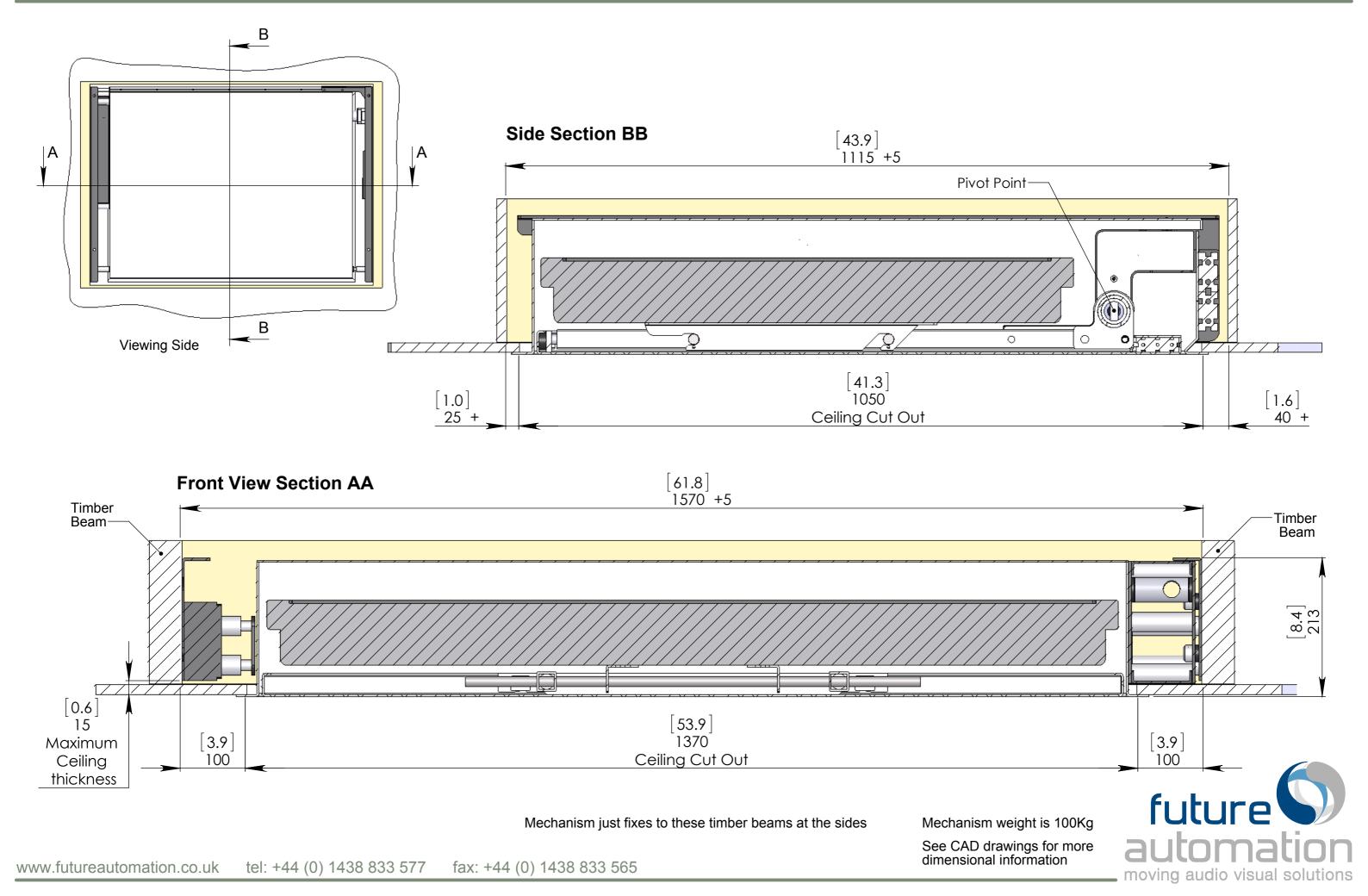
CONTROL

Supplied with basic infrared remote. Can be learnt by many learning remote Also has contact closure and RS232 so can be operated by switches, Crestron, AMX or Lutron systems.

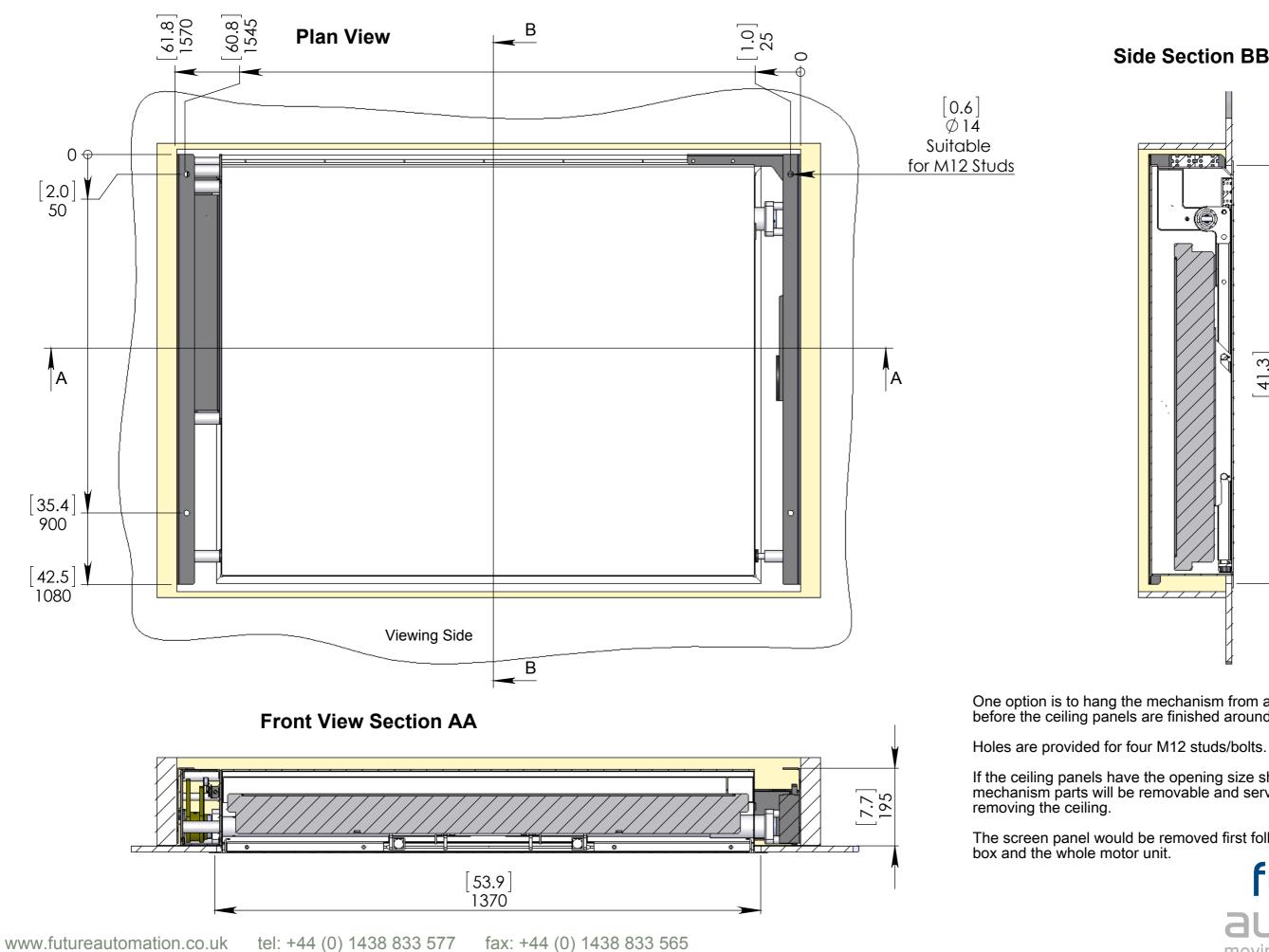
Screen panel fills the opening in the ceiling





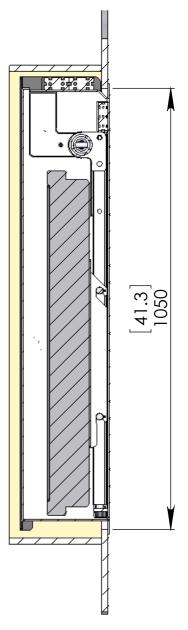


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Side Section BB



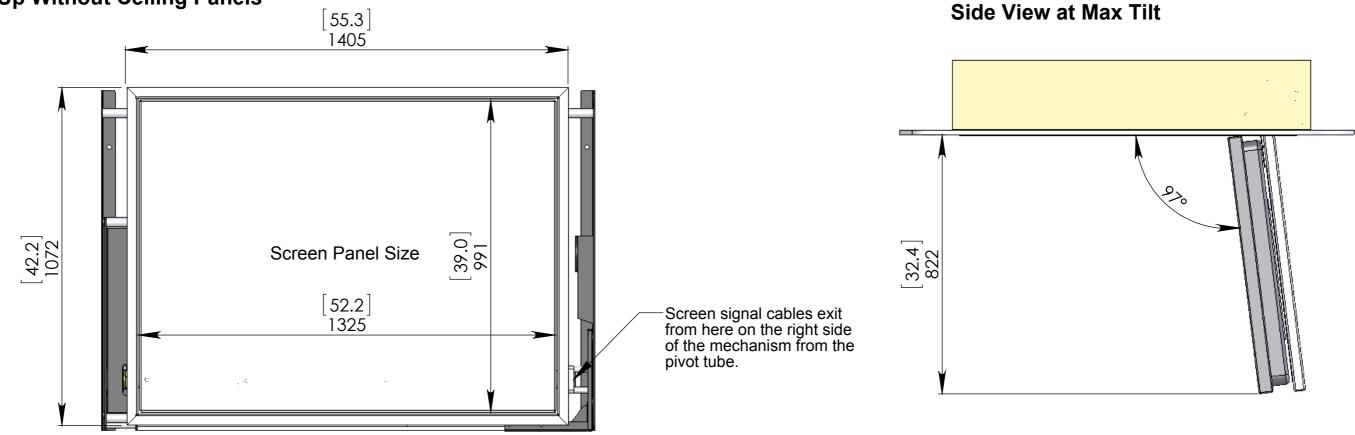
One option is to hang the mechanism from a concrete floor before the ceiling panels are finished around.

If the ceiling panels have the opening size shown then all mechanism parts will be removable and serviceable without

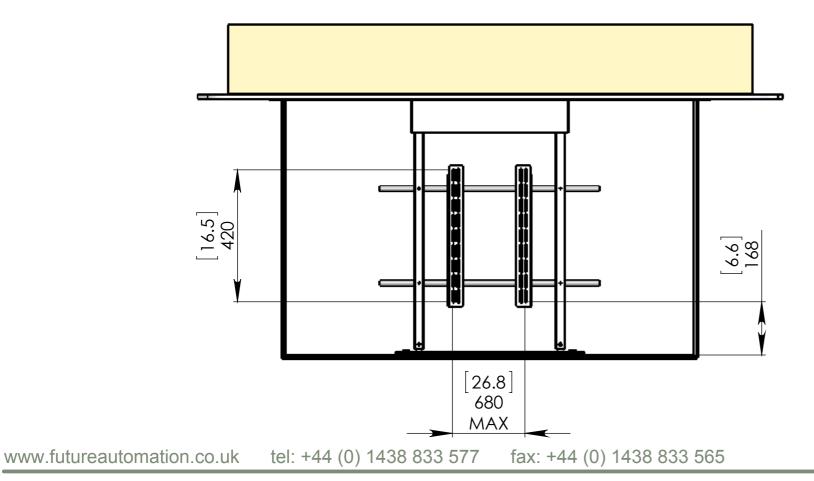
The screen panel would be removed first followed by the



View Up Without Ceiling Panels



Front View on Screen Mount



A control box 220 x 55 x 150mm [8.7 x 2.2 x 5.9"] needs to placed in an accessible location. It is supplied on a 3 metre [9ft 11"] flying lead.

It requires a 3 amp mains supply. Infrared RS232 and contact closure inputs need to be made to this box.

The slotted screen mount will accommodate any screen with a bolt pattern up to 680mm [26.8"] wide by 420mm [16.5"] high.

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