



SPECIFICATION	MEASUREMENTS
Product Dimensions	1635mm (64.4") W x 1113mm (43.8") L x 190mm (7.5") H
Maximum Screen Size	1330mm (52.4") W x 800mm (31.5") L x 65mm (2.6"") T
Maximum Weight Capacity	50Kg (110lb) INC CABINET WEIGHT
Product Weight	40Kg (88lbs)
Maximum Rotation	90°
Movement Type	Motorised
Control System	Control box with 3m [10'] loom - can be customised to suit installation
Power Supply Required	110V - 240V AC
Power Consumption Max.	120W
Power Consumption Standby	3W
Mounting Patterns Supported	VESA 400, 300, 200 W x 400, 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes, Marine suitable version
Package Contents	Mechanism, IR remote control
Marine Suitable	No

SHEET 2

### HU5 future automation HINGE UP MECHANISM Cable loom can be run to either side of cabinet **MECHANISM OVERVIEW** Easy access limit switch adjusters via open ports from above (removable plugs create seal) Ensure access is maintained to this area at all times. Screen and Signal cables enter mechanism at rear left corner only. Cable Exit / Entry to back corner. MAX TV WIDTH [52.4] 1330 **SCREEN CAPACITY** MAX TV HEIGHT 31.5

DETAIL A SCALE 1:5 Cable Exit holes along pivot tube

for easy cable management.

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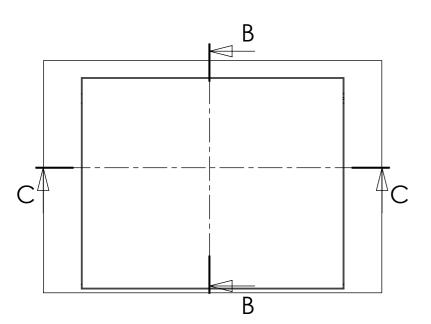
800

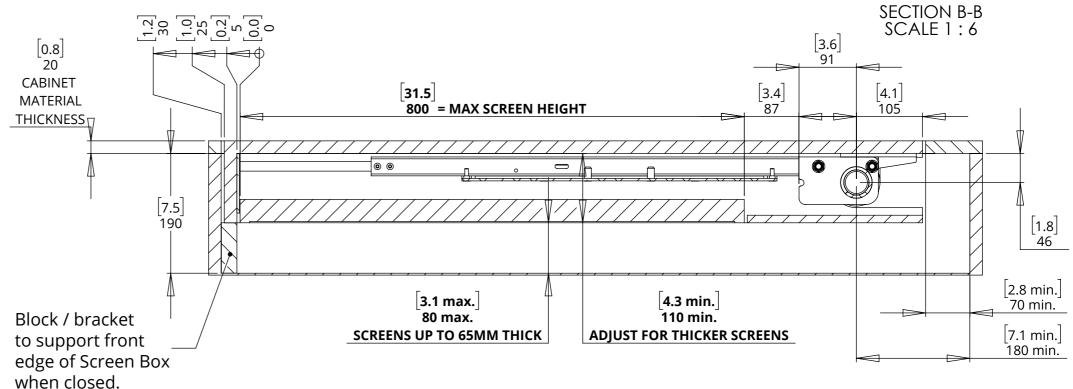
TECHNICAL SHEET

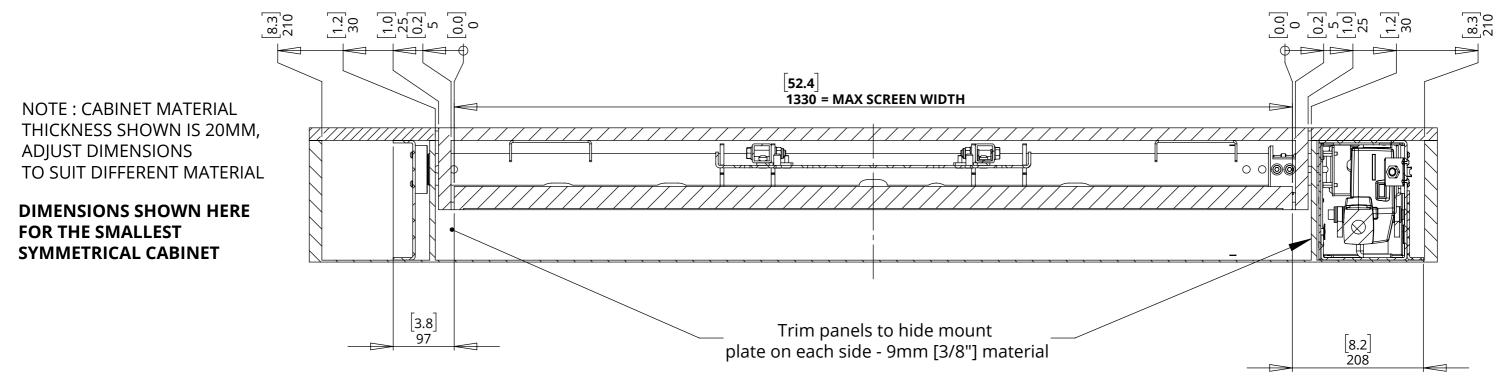
SHEET 3



**INSTALLATION DIMENSIONS** 







**SECTION C-C** SCALE 1:6

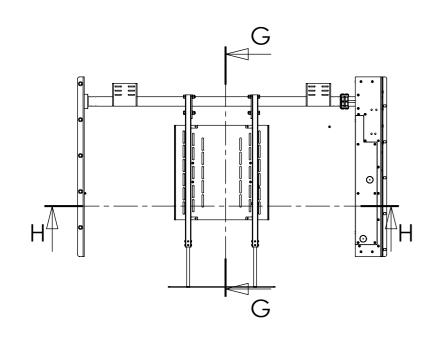
**TECHNICAL SHEET ISSUE 001** 

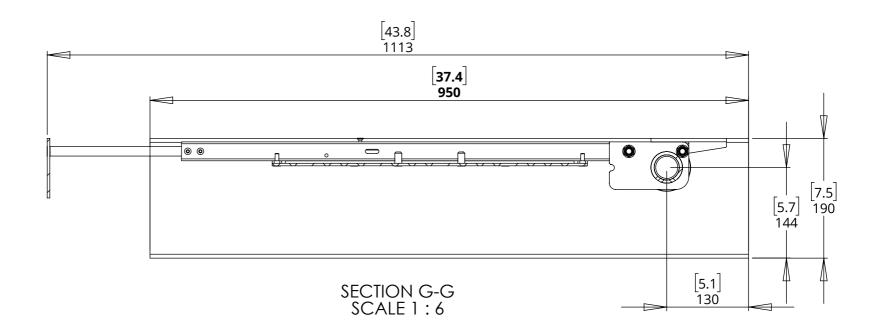
SHEET 4

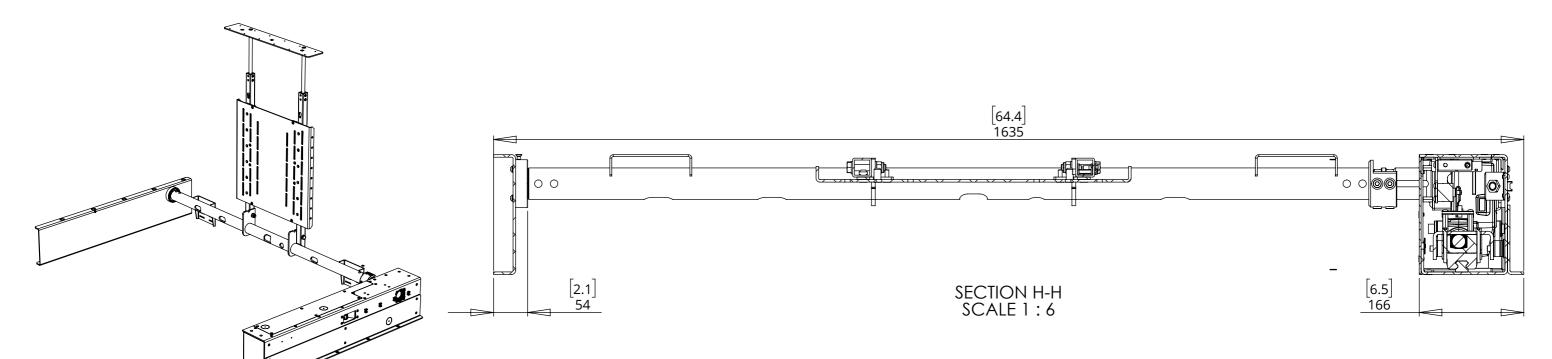
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#### **MECHANISM DIMENSIONS**



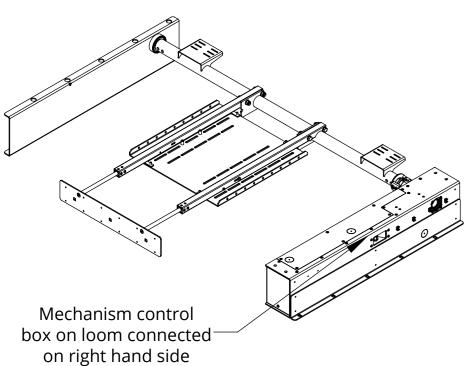




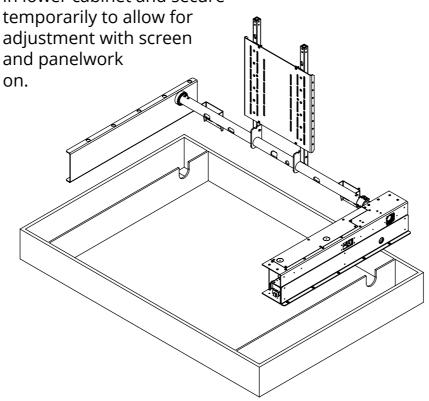
# future automation

#### **INSTALLATION**

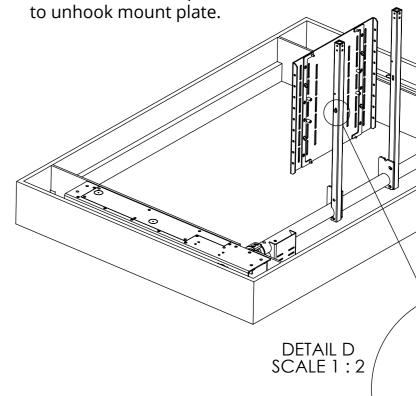
Power mechanism and test operation before installation.



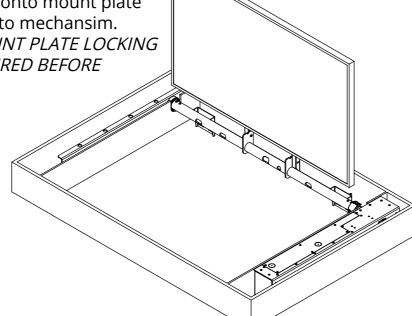
Lower mechanism into position in lower cabinet and secure temporarily to allow for adjustment with screen and panelwork



3. Loosen screen mount locking bolt on side of legs. Lift screen mount up and forward



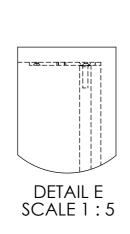
Install screen onto mount plate and install onto mechansim. ENSURE MOUNT PLATE LOCKING **BOLT IS SECURED BEFORE CONTINUING** 

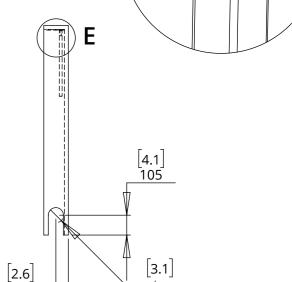


Ensure Box Plate is positioned centrally, with back edge of plate against inside of Screen Box as shown

Install Box Plate onto Screen Box.





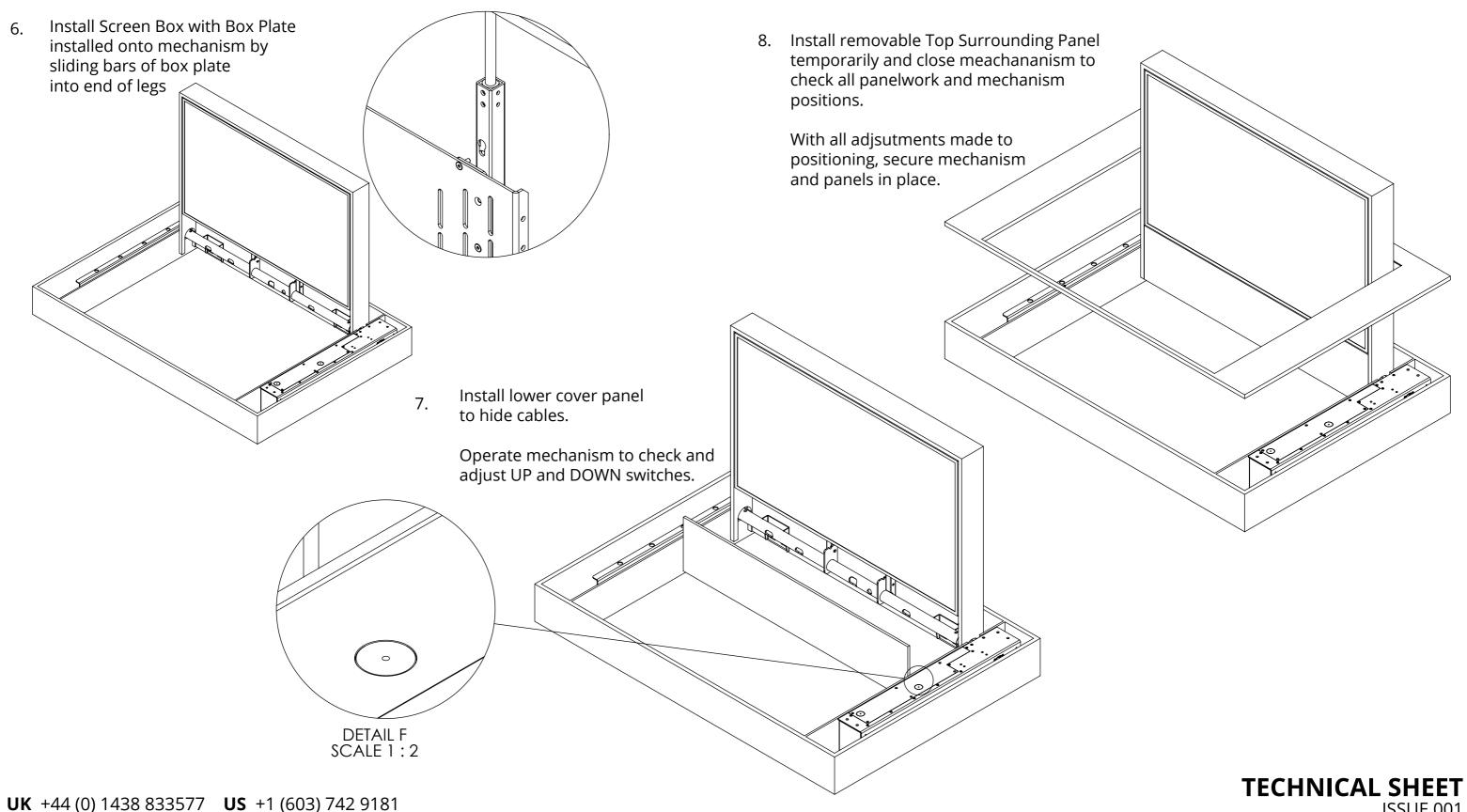


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#### **INSTALLATION - Continued**

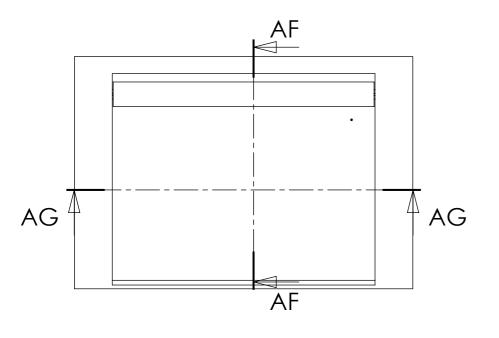


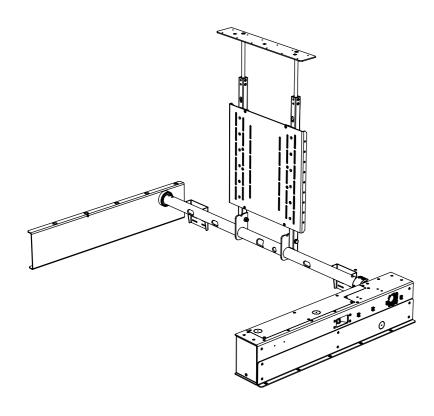
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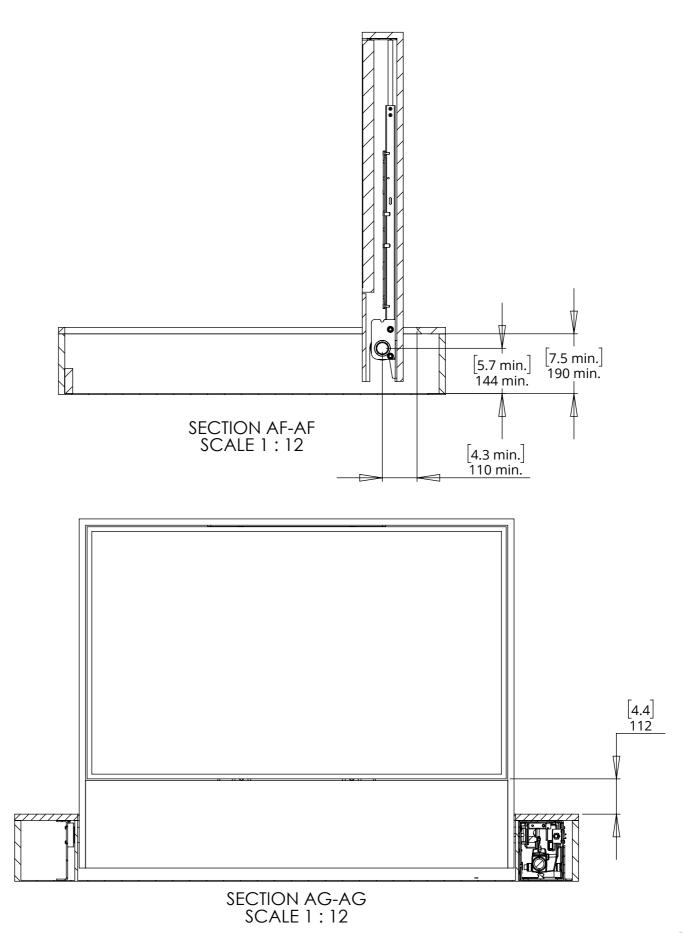
ISSUE 001 SHEET 7

## fa future automation

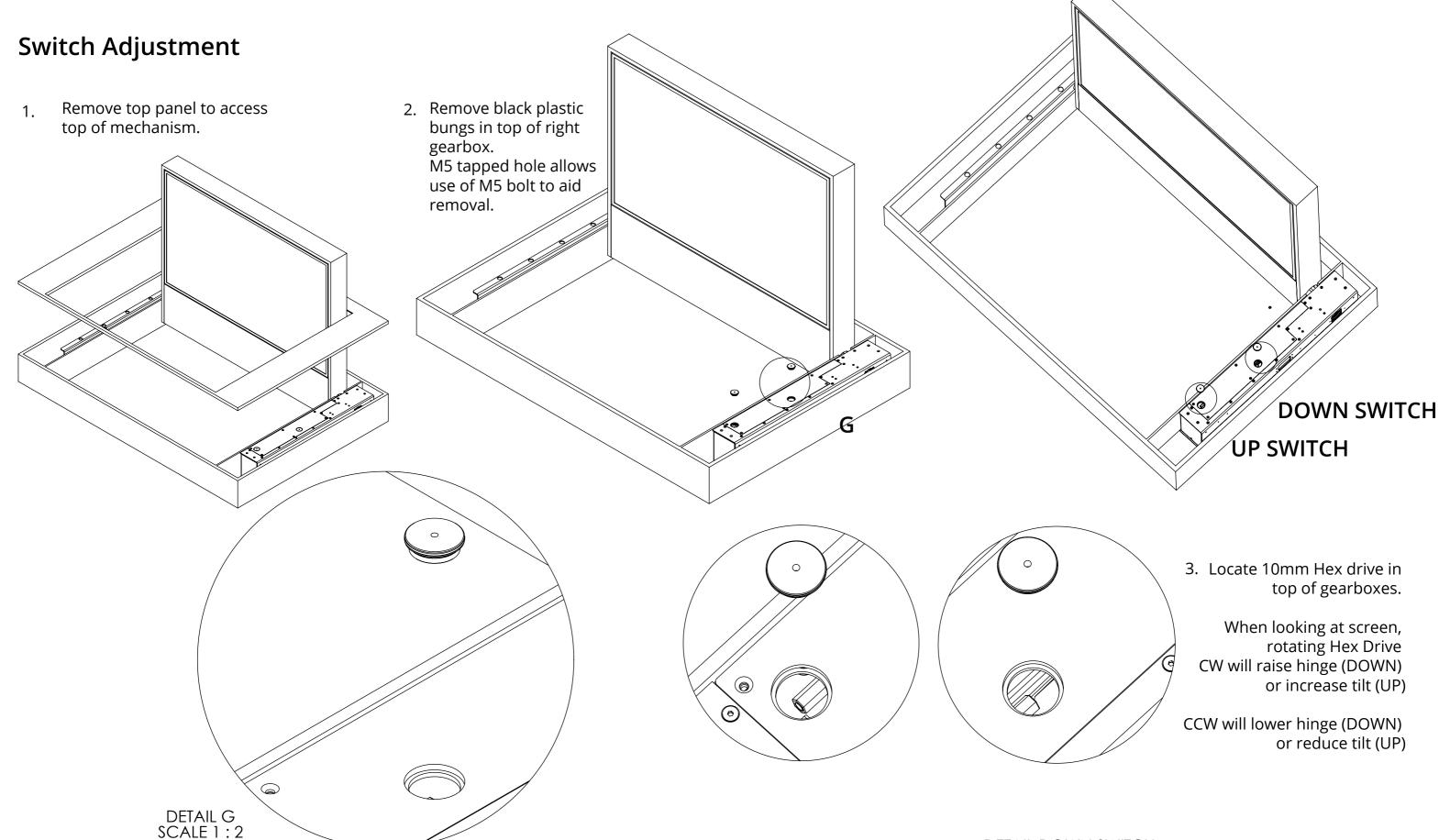
#### **MECHANISM DIMENSIONS**











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DETAIL UP SWITCH SCALE 1:2

DETAIL DOWN SWITCH SCALE 1:2

TECHNICAL SHEET

SHEET 9