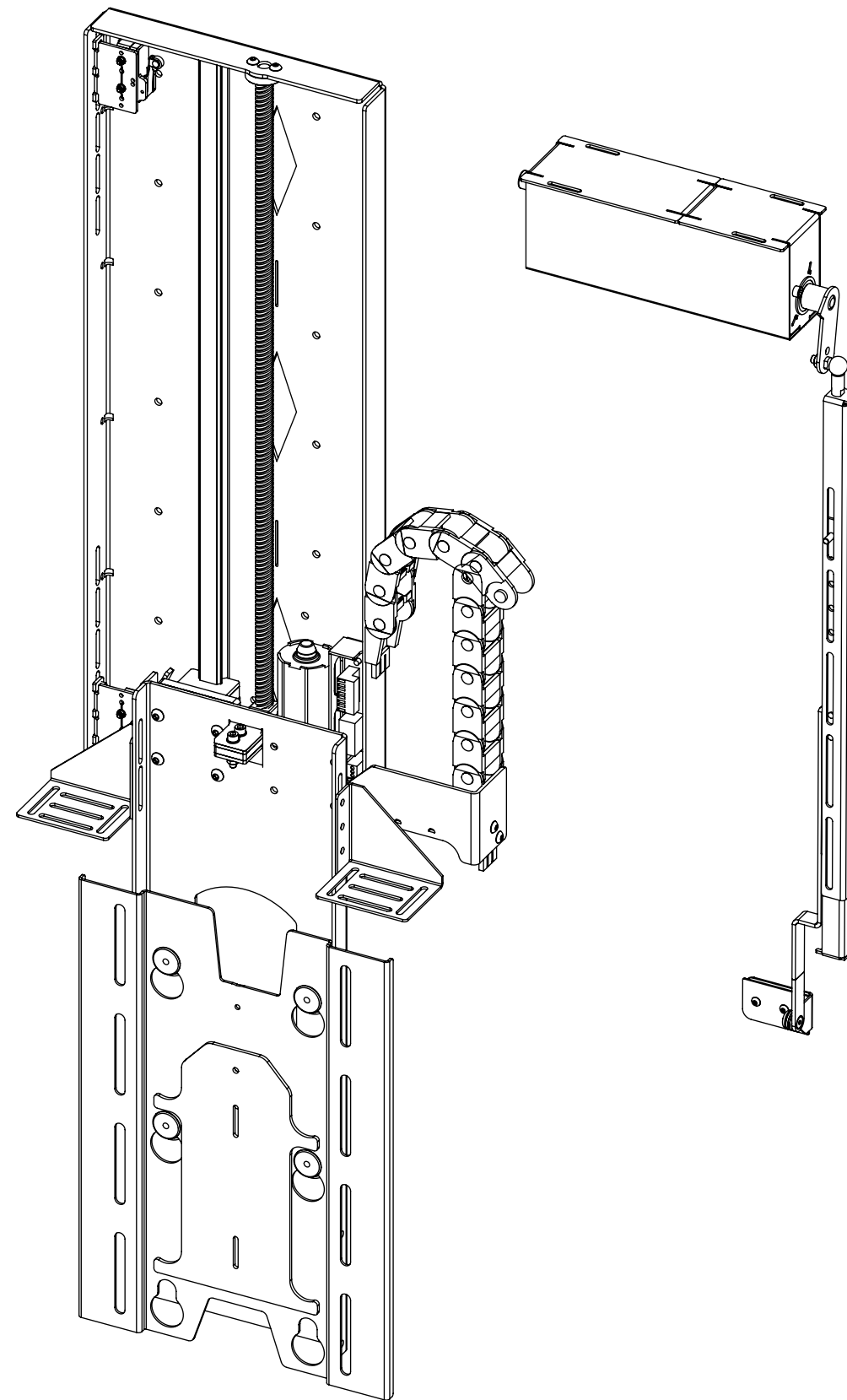


# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE



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# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE



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SPECIFICATION	MEASUREMENTS
Screen Sizes (Approx)	32" - 40"
Maximum Weight Capacity	25Kg (55lb)
Maximum Weight Capacity (Marine)	16Kg (35lb)
Maximum Screen Height	529mm (20.6")
Packaging Dimensions	920mm (36.2") x 550mm (21.7") x 250mm (9.8")
Shipping Weight	18Kg (40lb)
Movement Type	Motorised
Power Supply Required	110V or 240V AC
Power Consumption	250-500W
Power Consumption Standby	3W
Decibel Rating	58dB
Mounting Patterns Supported	VESA 200 W x 300, 200 H
Control Options	IR Remote, RS232, Contact Closure
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes, Outdoor version
Package Contents	Mechanism, IR remote control
Marine Suitable	Yes (Indoor)

# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

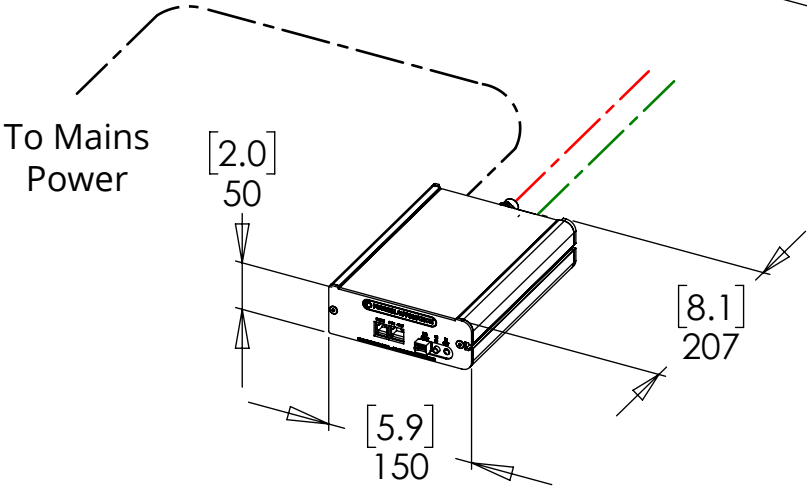
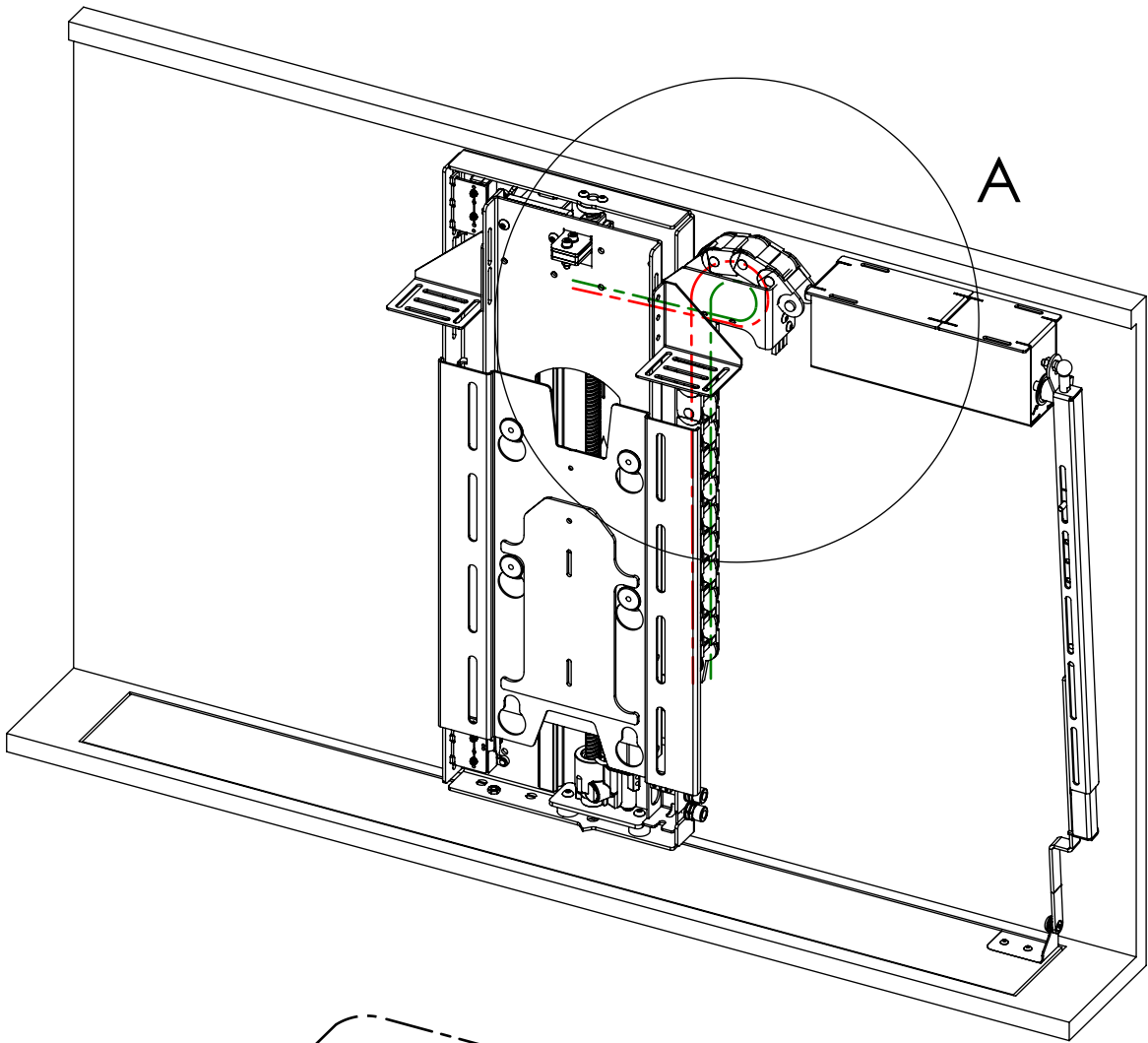
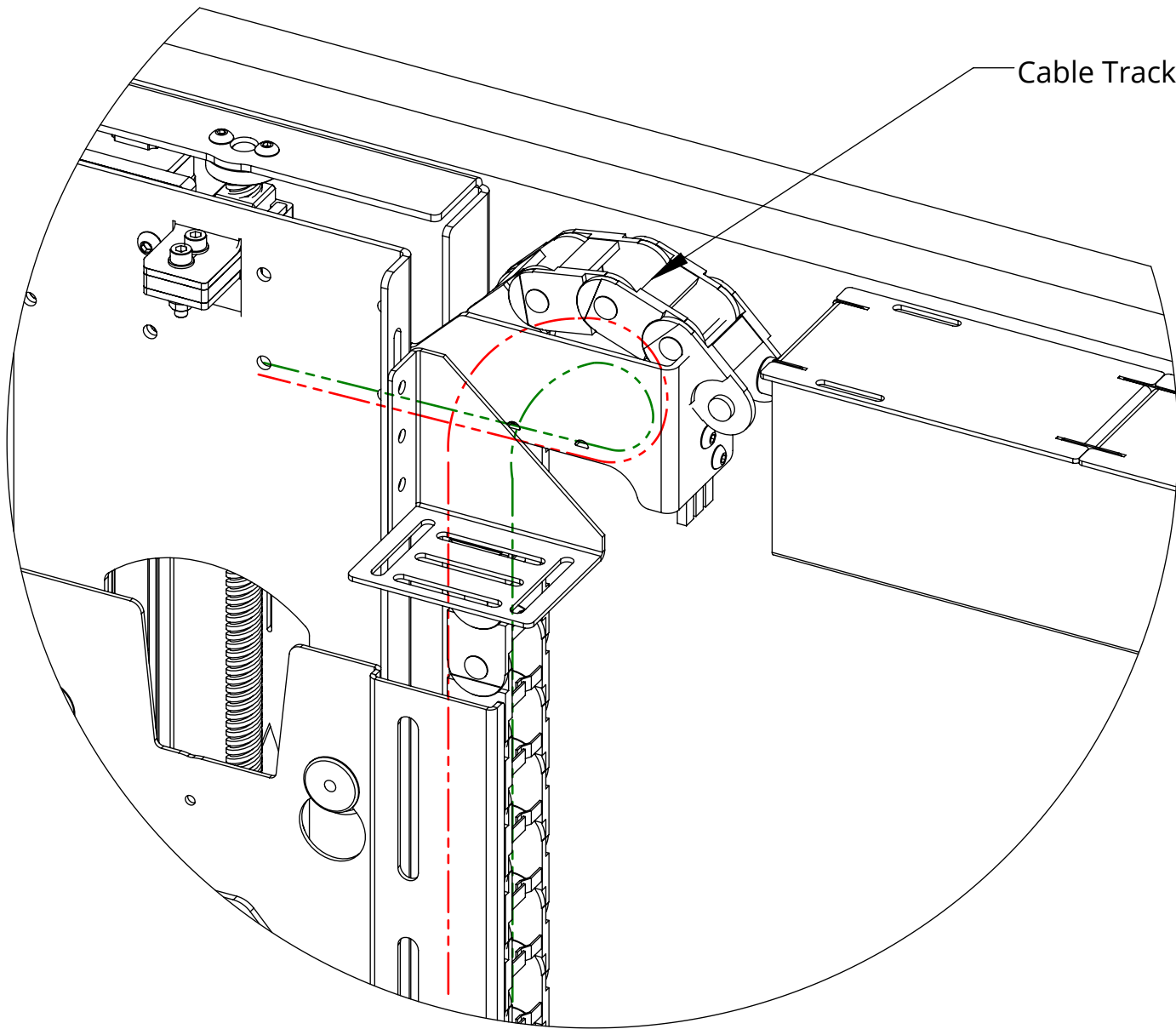


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### CABLE ROUTING

Screen cables are routed behind the Base Panel and out the right side of the Beam into the Cable Track. Cables must be routed carefully to prevent any interference with the LSL beam as it operates.

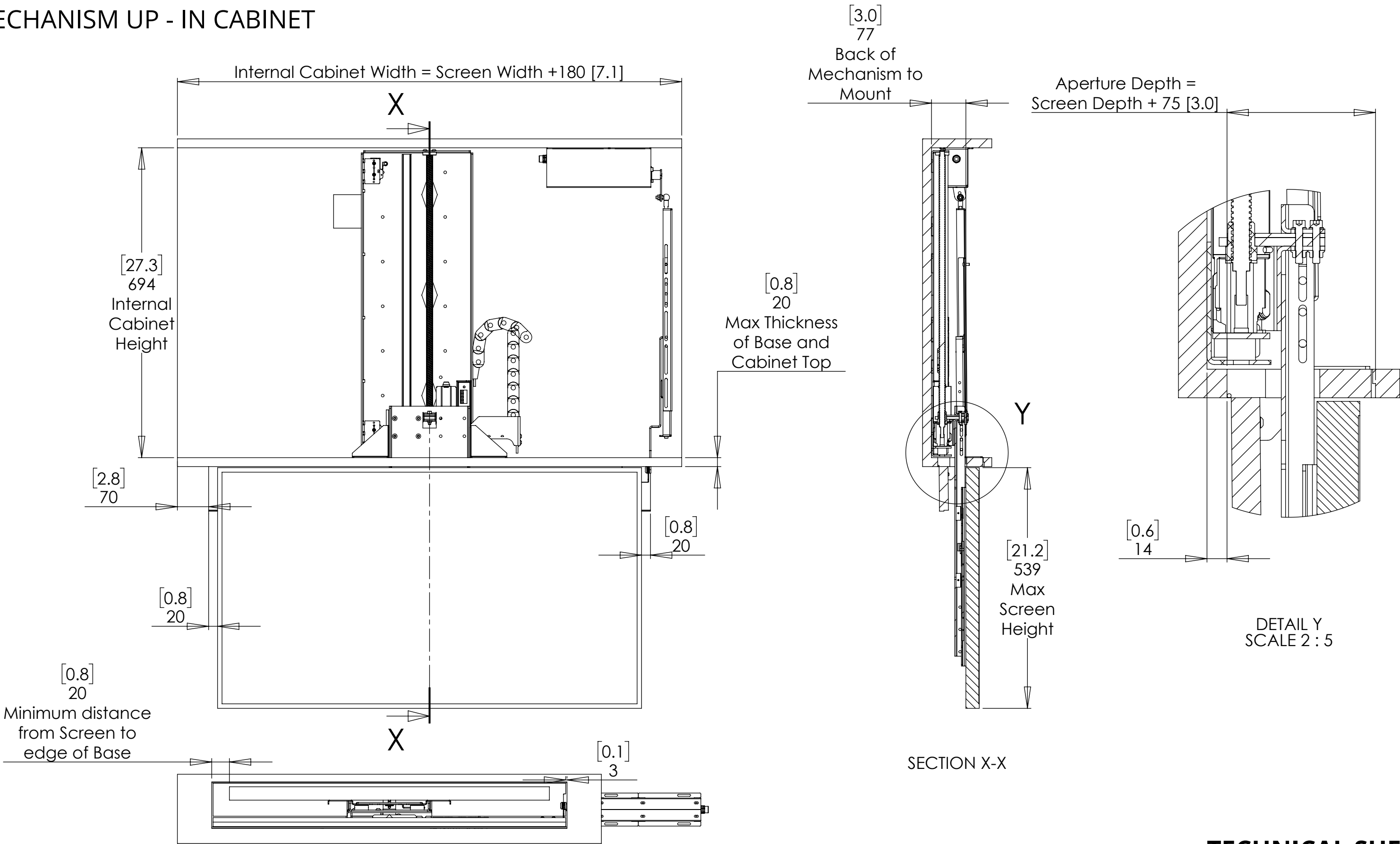
Screen and Mechanism cables should be routed to a control box in the bottom of the cabinet.



# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

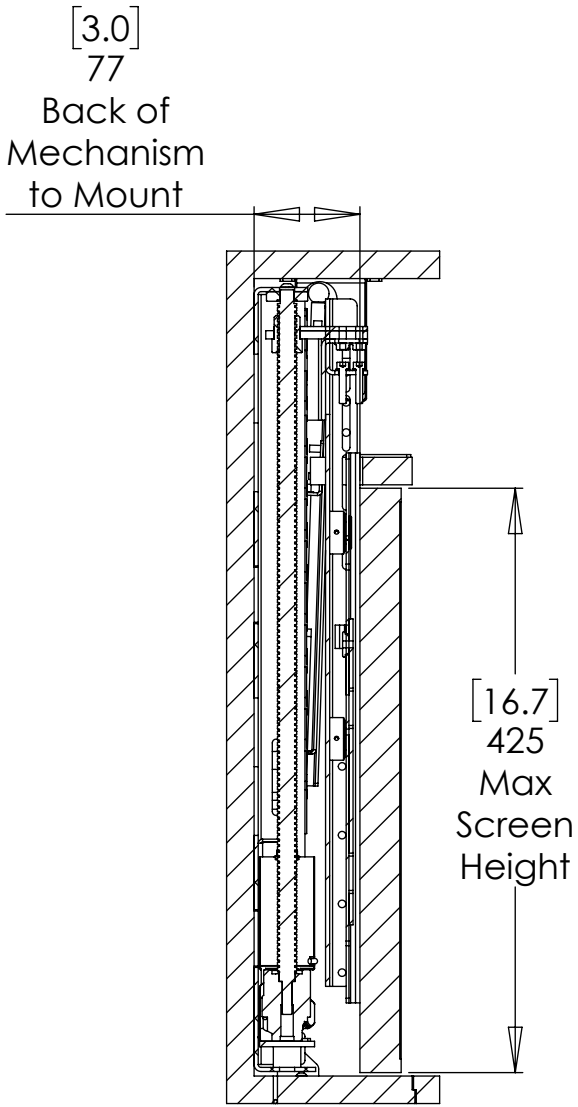
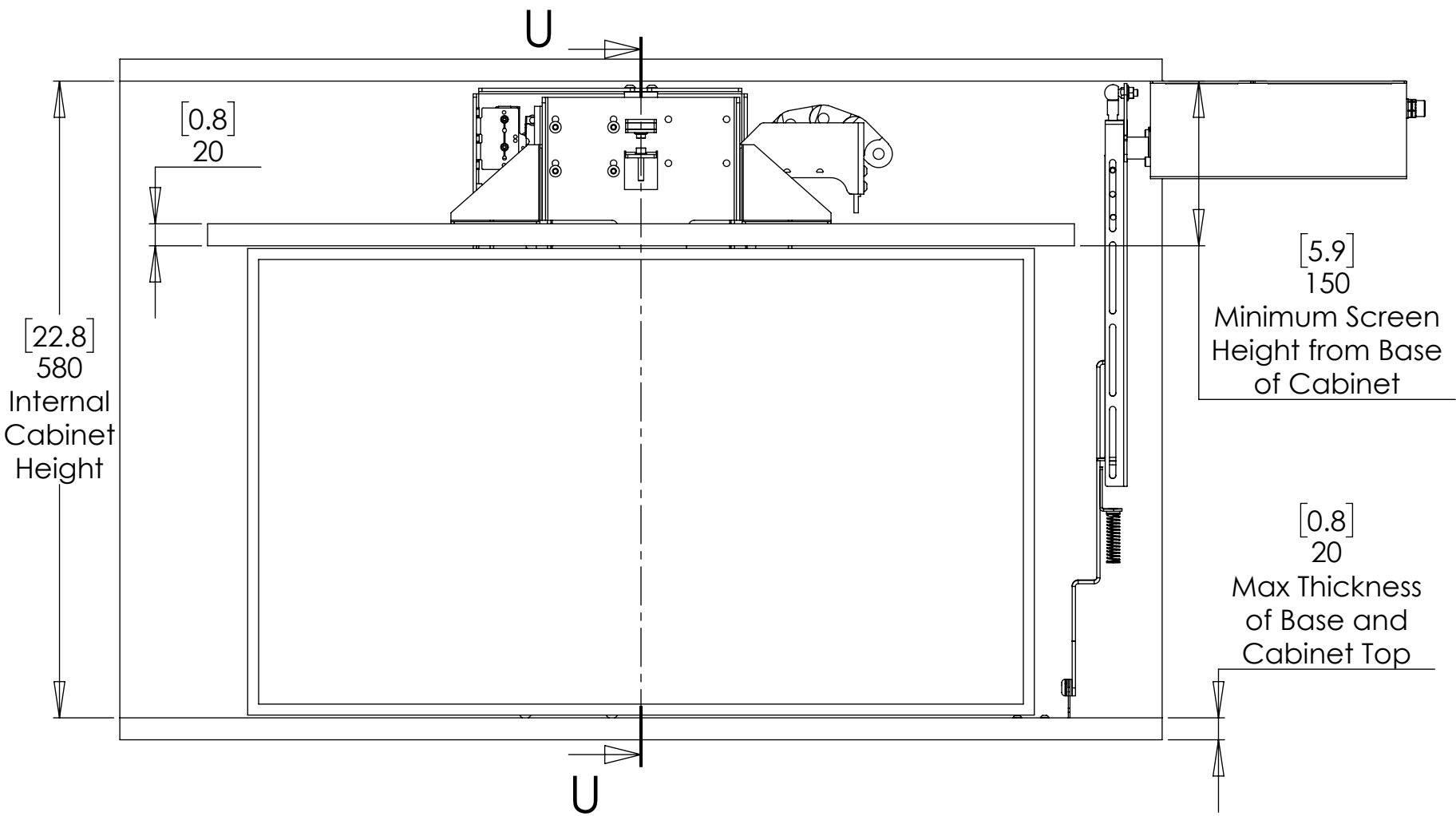
MECHANISM UP - IN CABINET



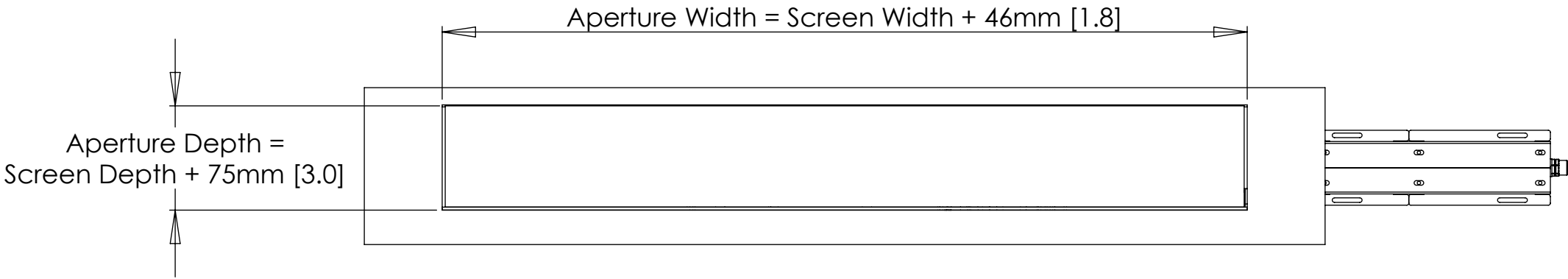
# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

MECHANISM DOWN - IN CABINET



SECTION U-U



# I-LSL-EFA 2

## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE

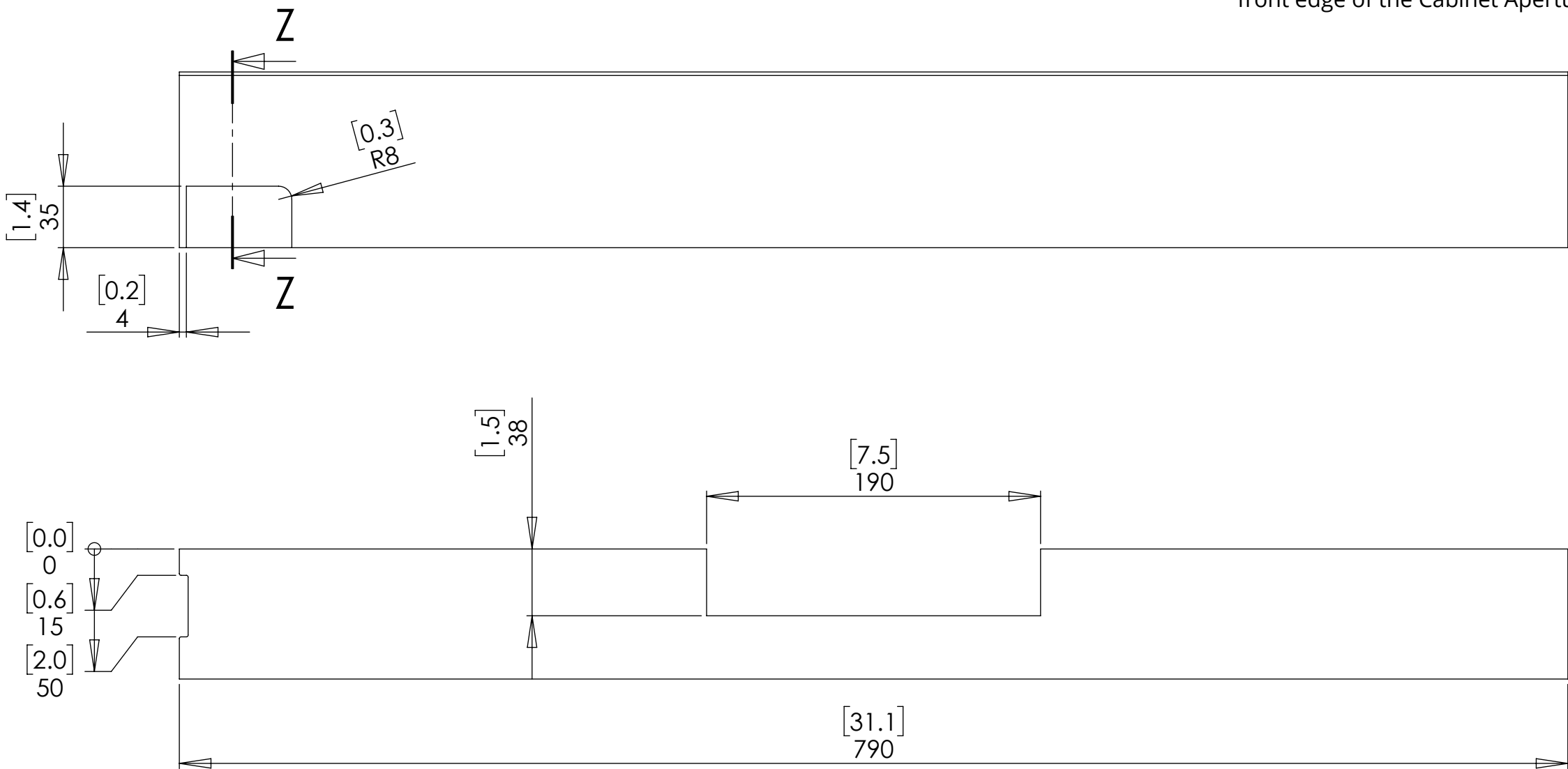
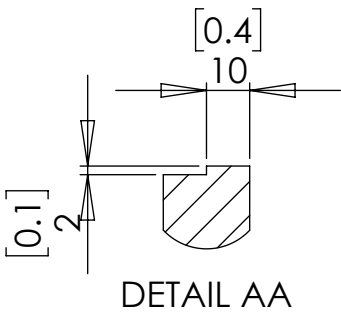
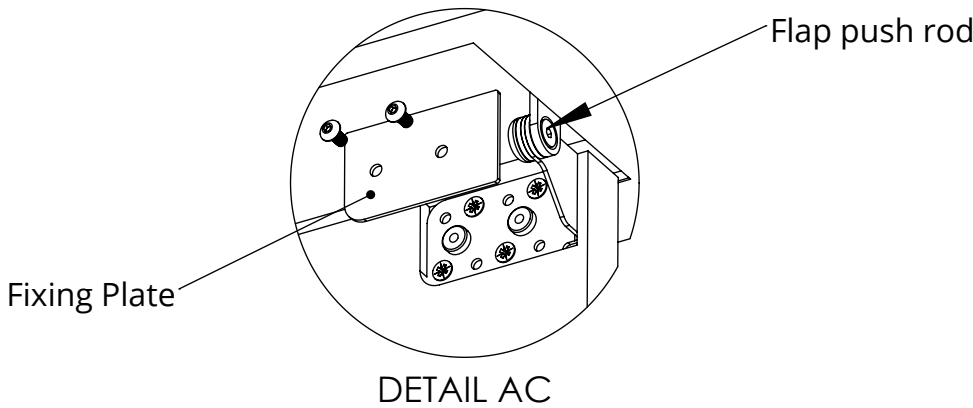


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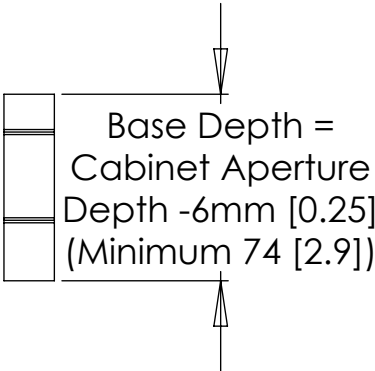
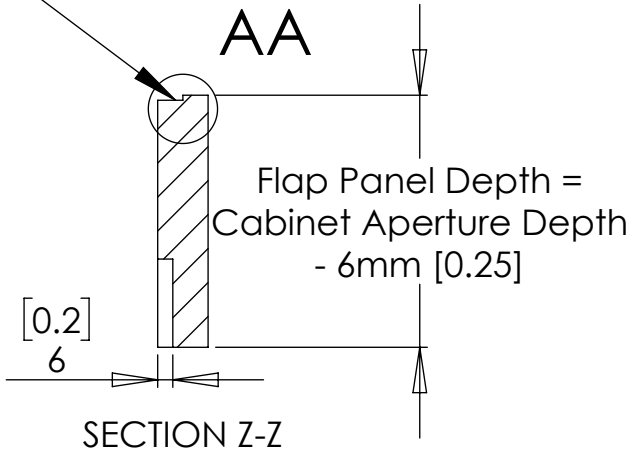
### BASE PANEL & ENCLOSURE LID DETAILS

Flap depth dimensions are based on a 3mm thick piano hinge

Required flap dimensions may vary dependant on the hinge used.



A step is required in the front of the Flap to meet a step in the front edge of the Cabinet Aperture



# I-LSL-EFA 2

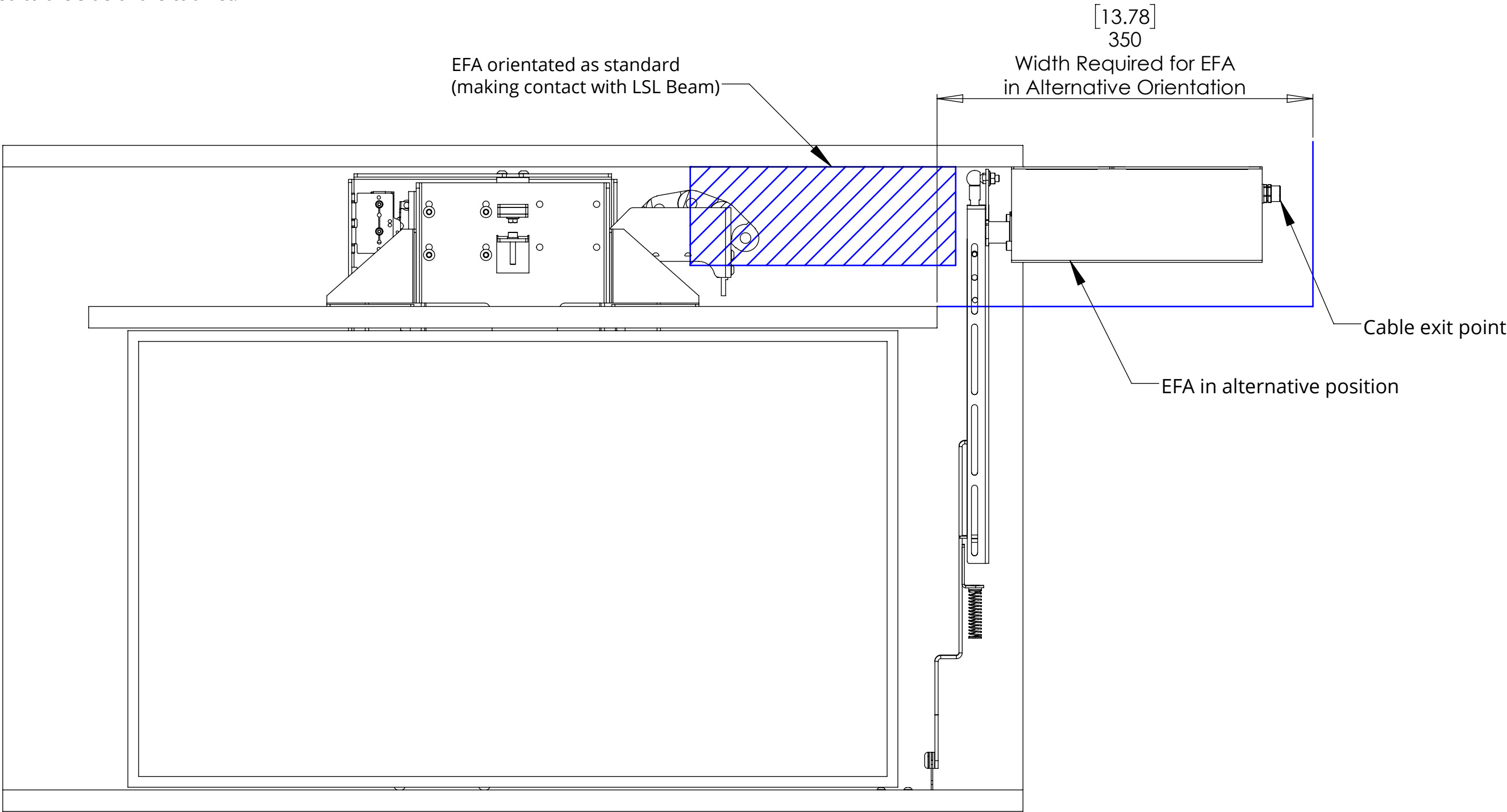
## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE



### POSITIONING THE EFA TO ACCOMMODATE SMALLER SCREENS

A Base Panel of less than 1050mm [41.3] wide will cause the EFA to interfere with the LSL beam.

This can be avoided by orientating the EFA away from the LSL. It will however require more space for the EFA to be positioned to the side of the cabinet.



# I-LSL-EFA 2

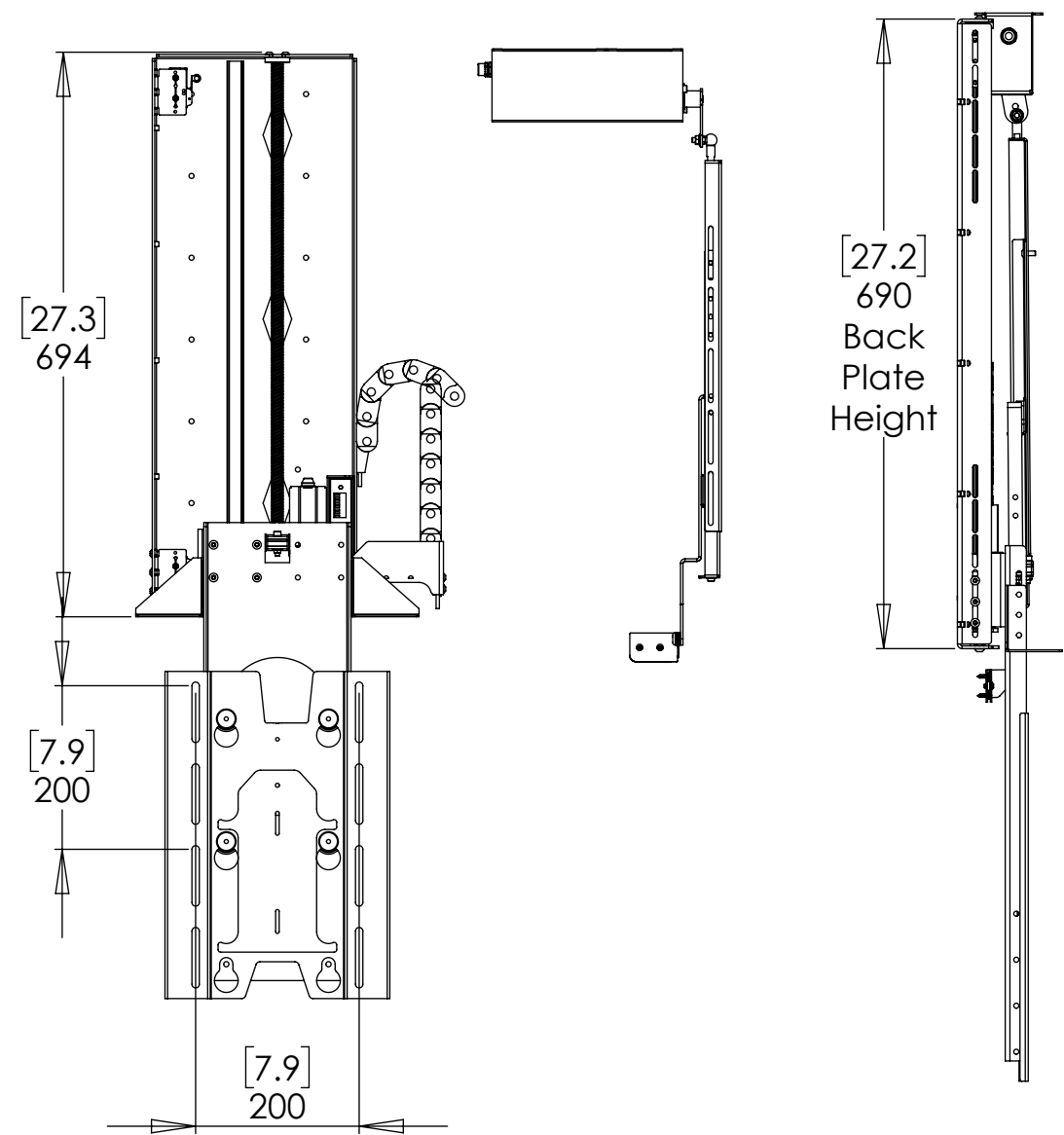
## INVERTED LIFT SYSTEM FOR BOX ENCLOSURE



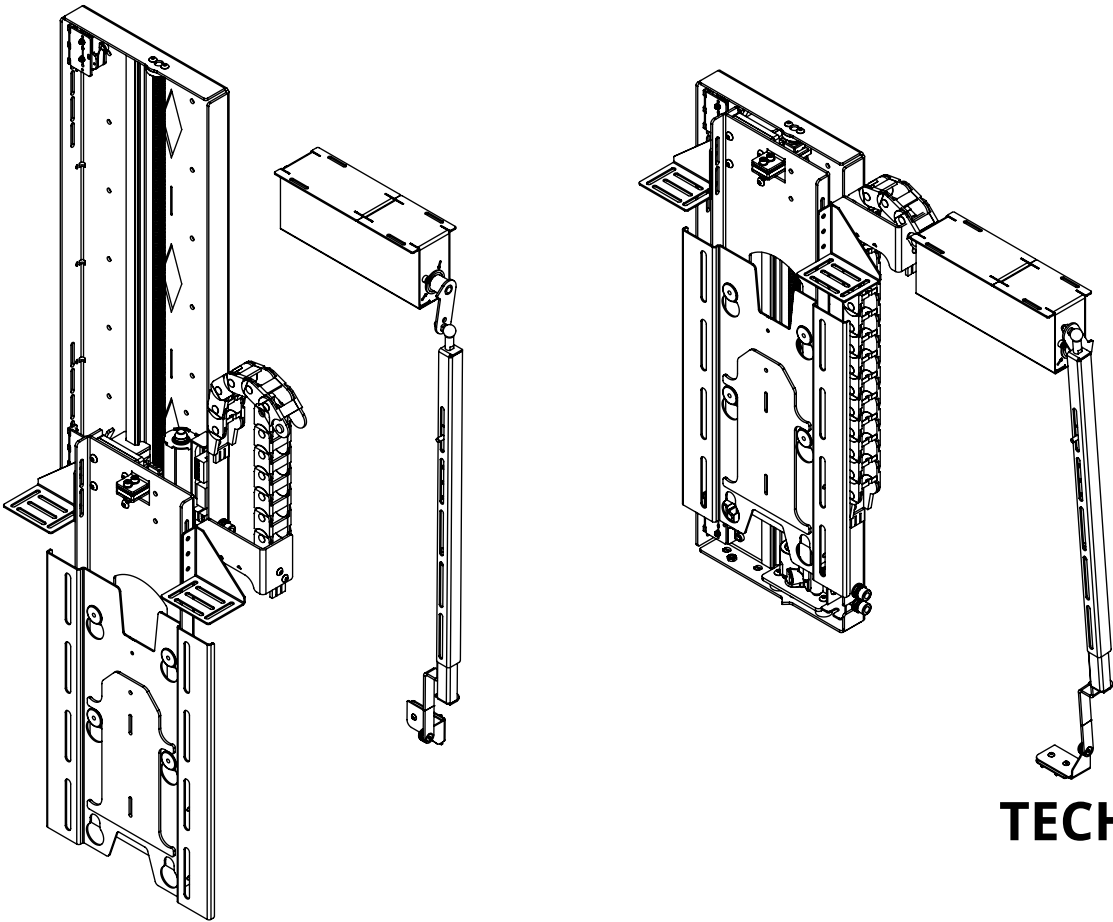
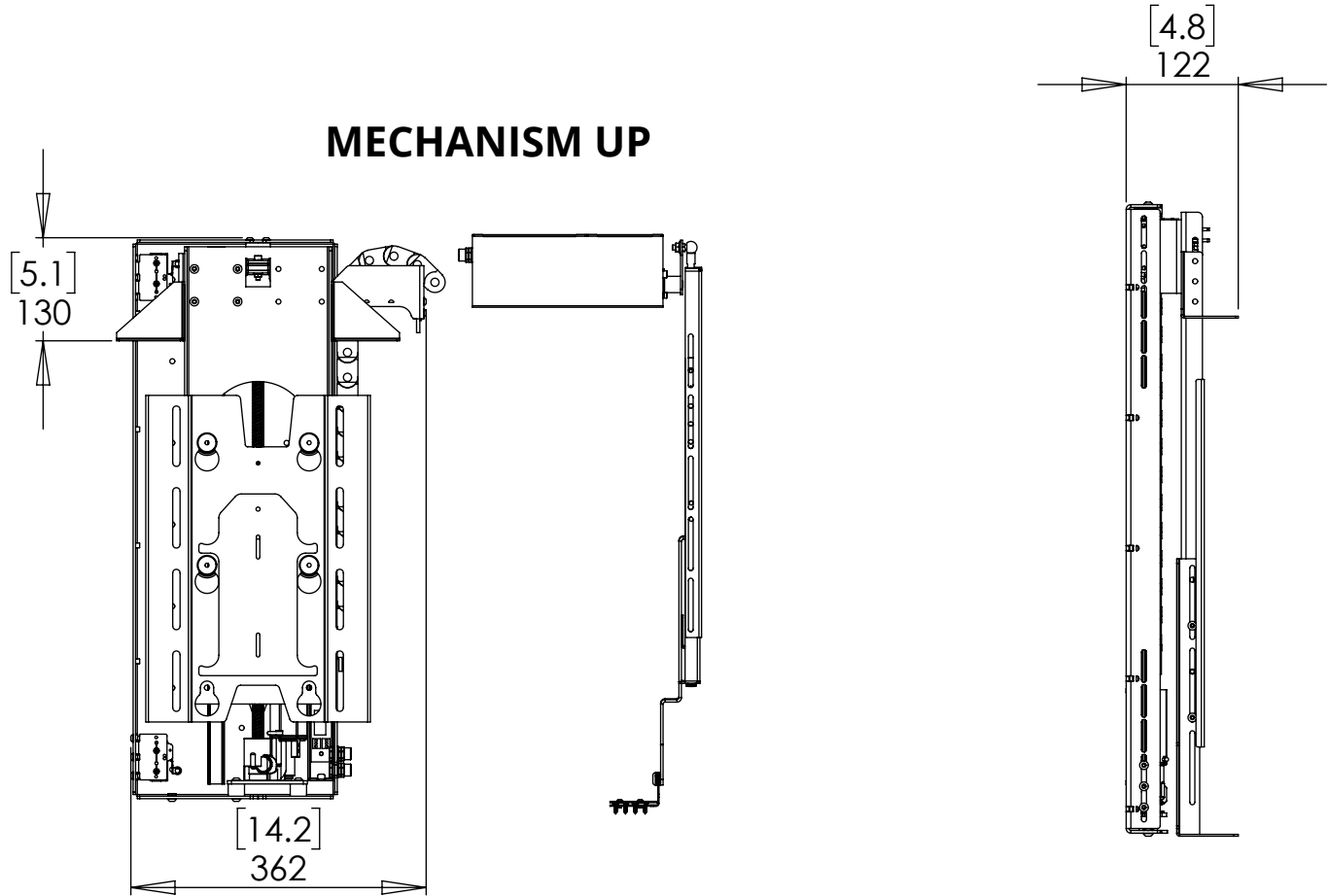
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### OVERALL MECHANISM DIMENSIONS

MECHANISM DOWN



MECHANISM UP



**TECHNICAL SHEET**  
ISSUE 004  
SHEET 8