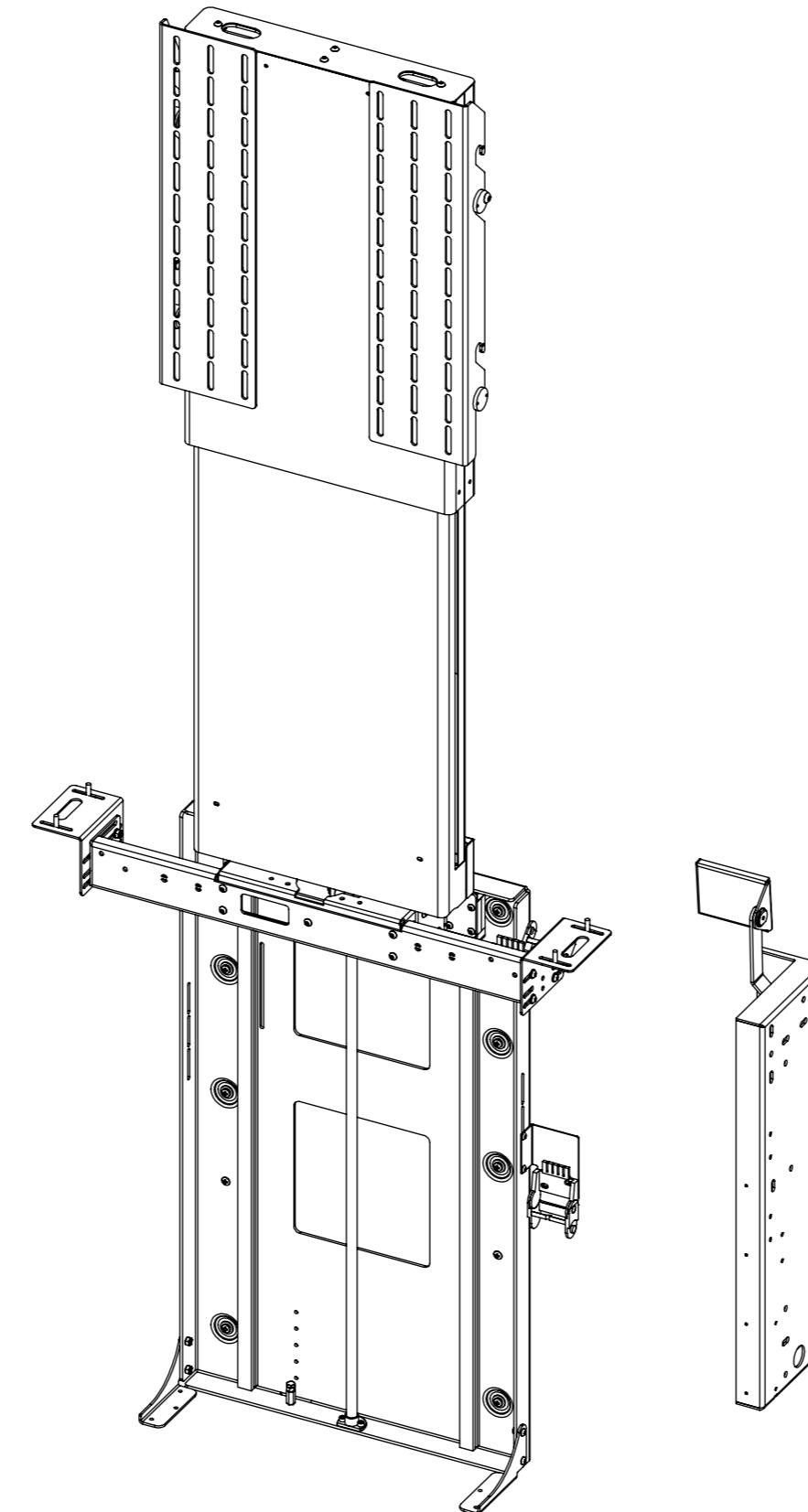


LSM-TU-HF 5

LIFT SYSTEM TELESCOPIC WITH HEAVY FLAP



future automation



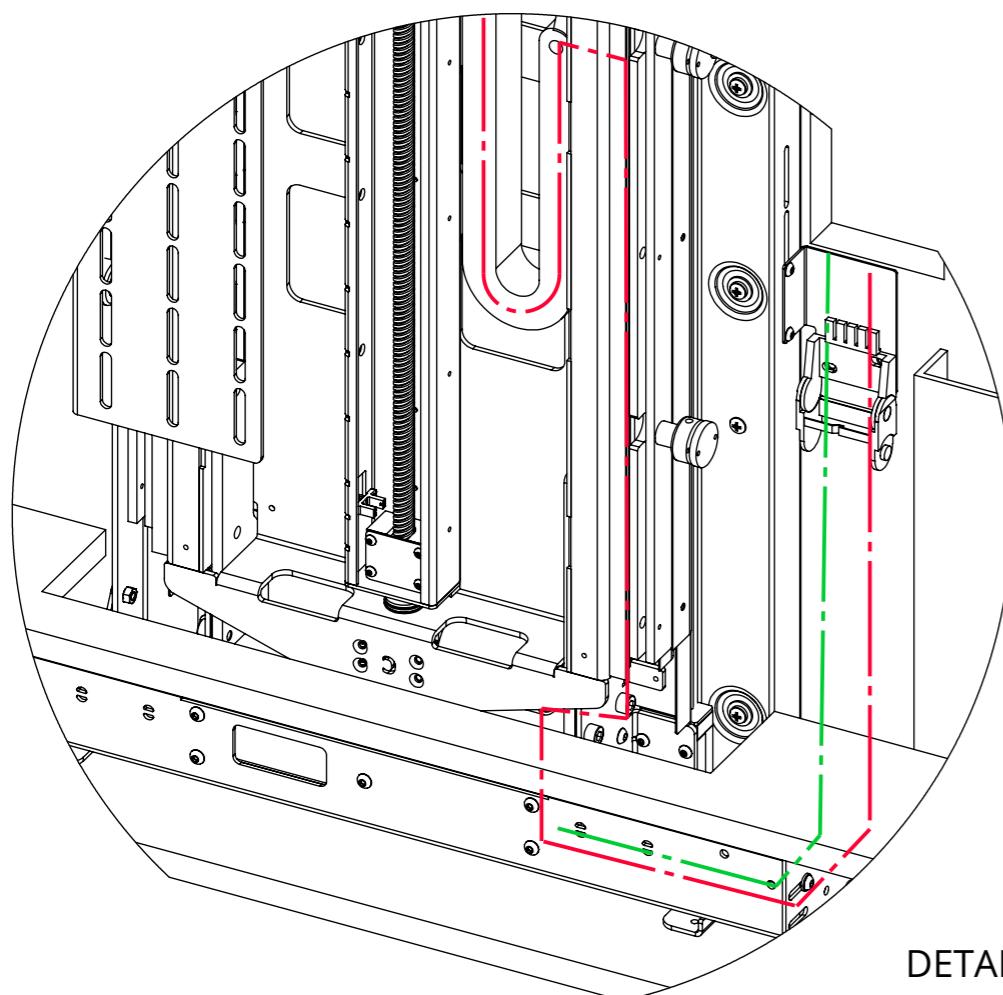
| SPECIFICATION | MEASUREMENTS |
|-----------------------------|---|
| Maximum Screen Size | 740mm (29 1/8") Height, 60mm (2 3/8") Depth |
| Maximum Weight Capacity | 30Kg (66lb) |
| Speed | 40mm/s |
| Maximum Lift Distance | 1284mm (50 9/16") from top of screen to cabinet top |
| Internal Cabinet Height | 880mm (34 5/8") |
| Decibel Rating | 52dB |
| Packaging Dimensions | TBC |
| Shipping Weight | TBC |
| Movement Type | Motorised |
| Power Supply Required | 110V - 240V AC |
| Power Consumption | 250 - 500W |
| 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 |
| Package Contents | Mechanism, IR remote control |
| Marine Suitable | No |

CABLE ROUTING

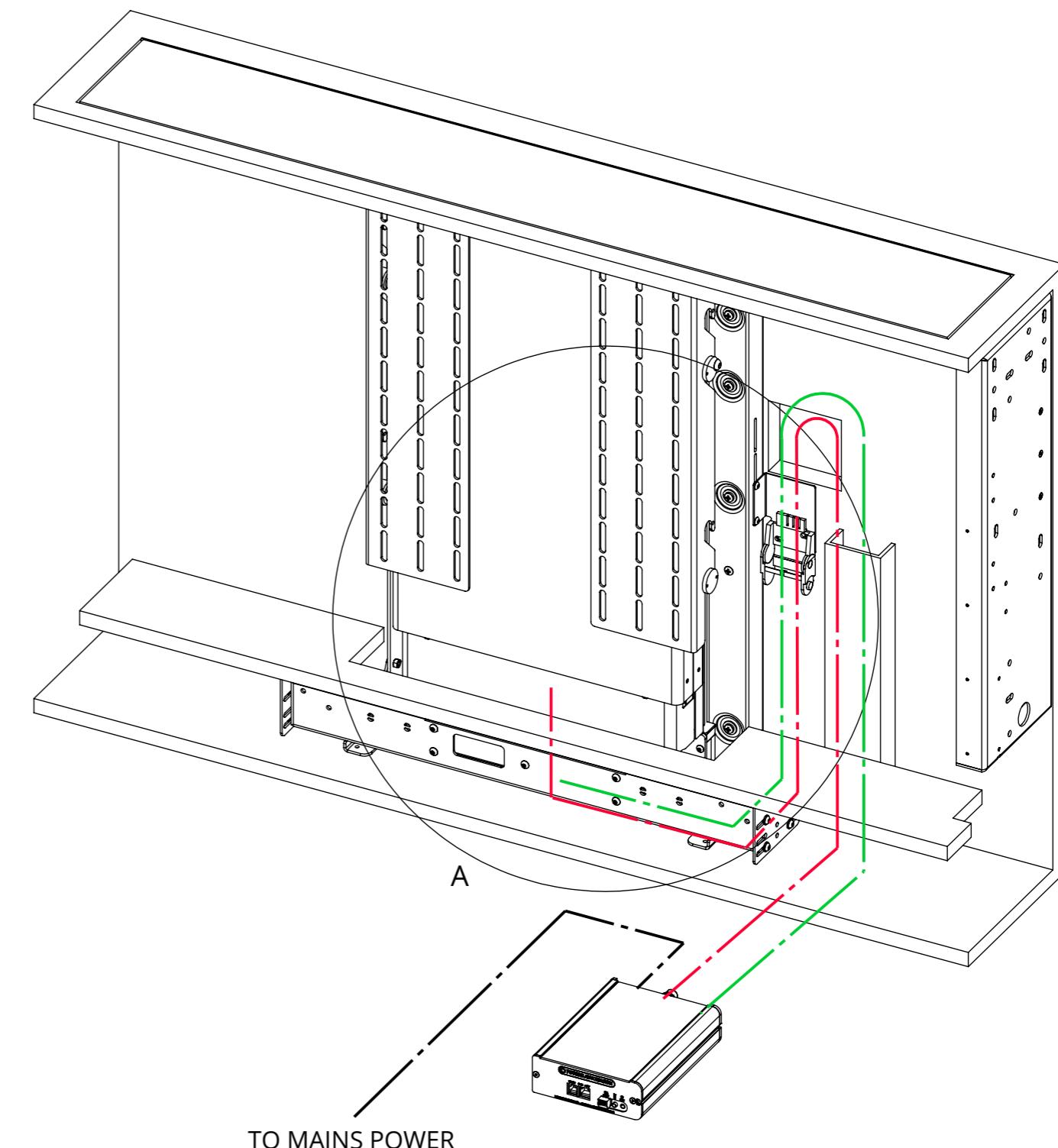
Screen Cables enter the top of the Telescopic Unit and are fed down through the Cable Track within. This can be accessed by removing the two front covers of the Telescopic Unit. The cables then pass through the LSM Beam and into the LSM Cable Track. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

Screen and Mechanism cables should be routed to a control box outside of the cabinet via an opening in the back of the cabinet or a conduit leading to the bottom.

- SCREEN CABLES
- MECHANISM CABLES
- POWER CABLE

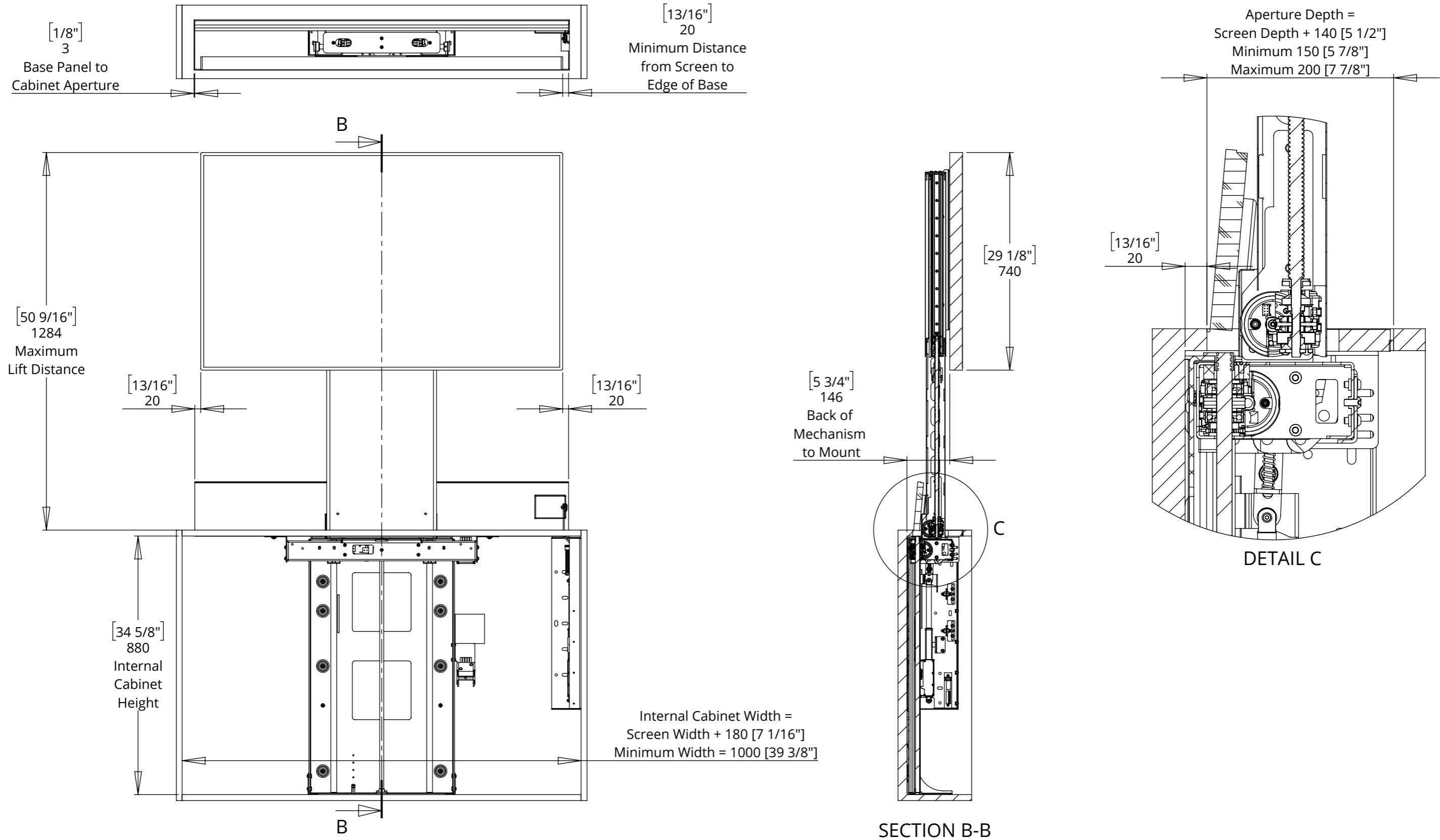


DETAIL A



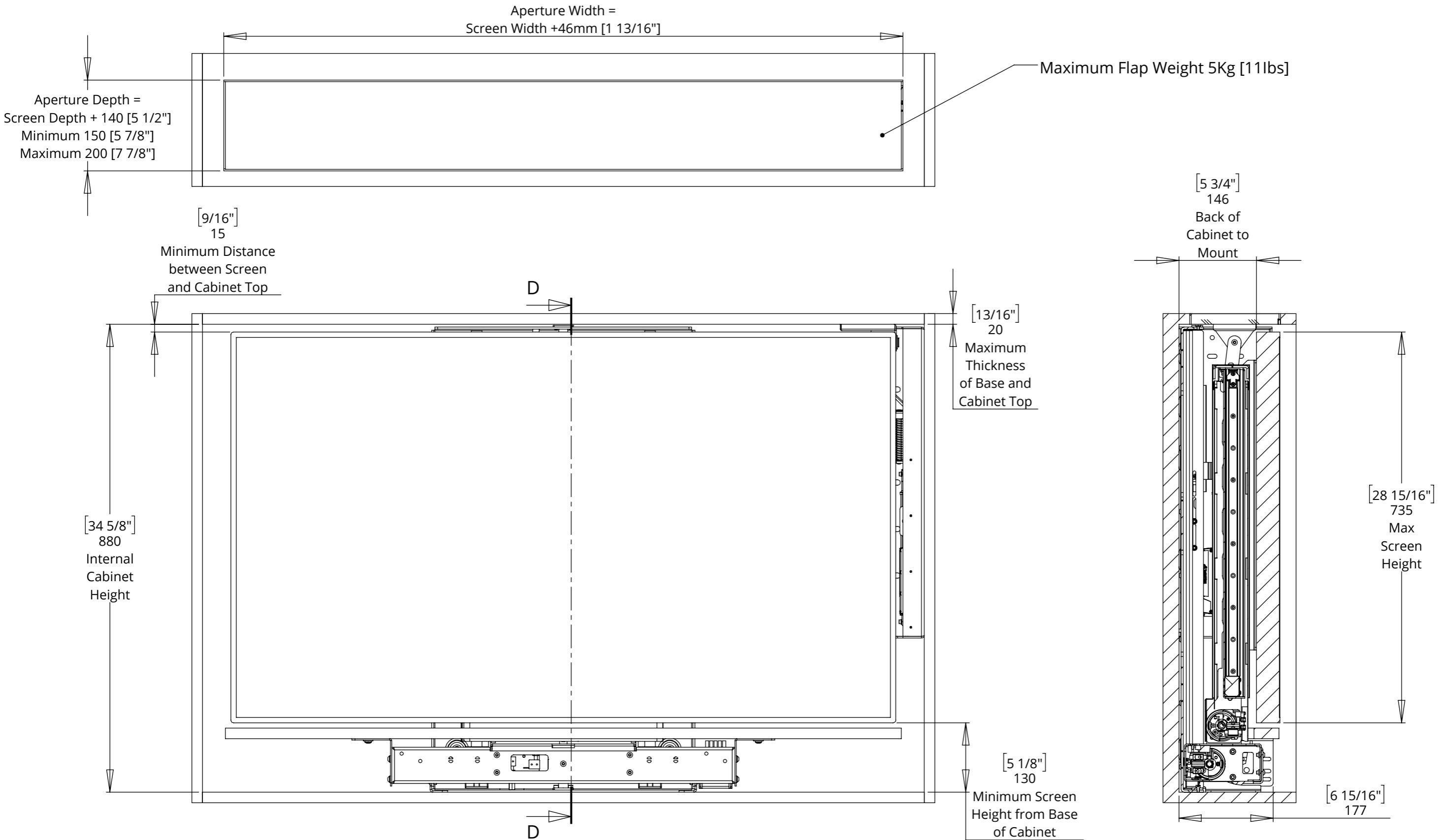
TO MAINS POWER

MECHANISM UP - OUT OF CABINET



SECTION B-B

MECHANISM DOWN - IN CABINET

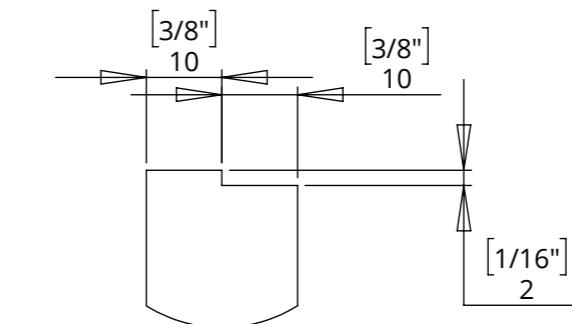


BASE PANEL AND FLAP PANEL DETAILS

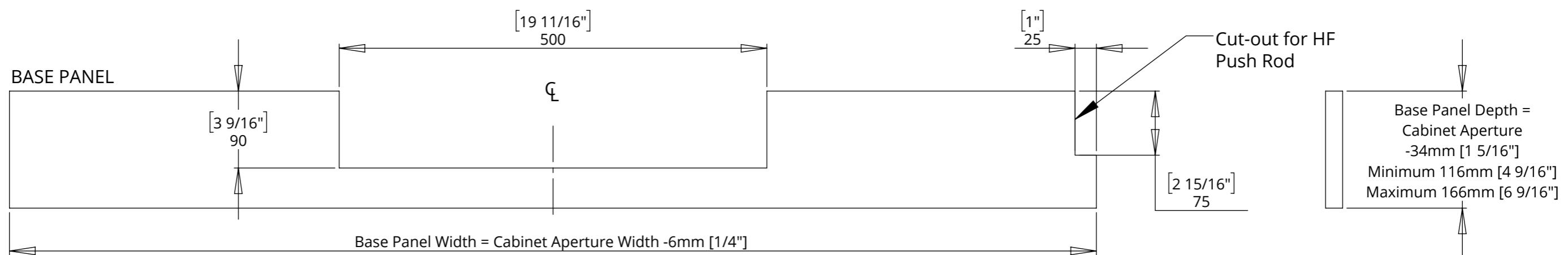
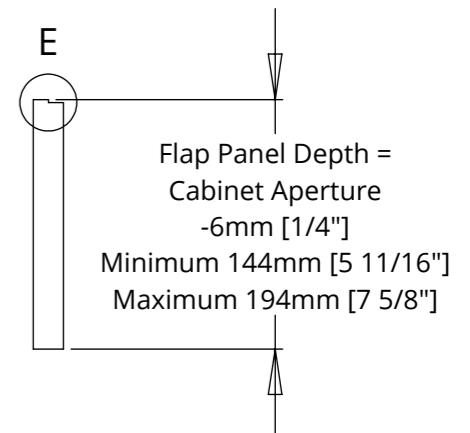
Flap depth dimensions are based on a 3mm thick piano hinge

Required flap dimensions may vary dependant on the hinge used

IMPORTANT: Flap Panel weight must not exceed 5Kg [11lbs]

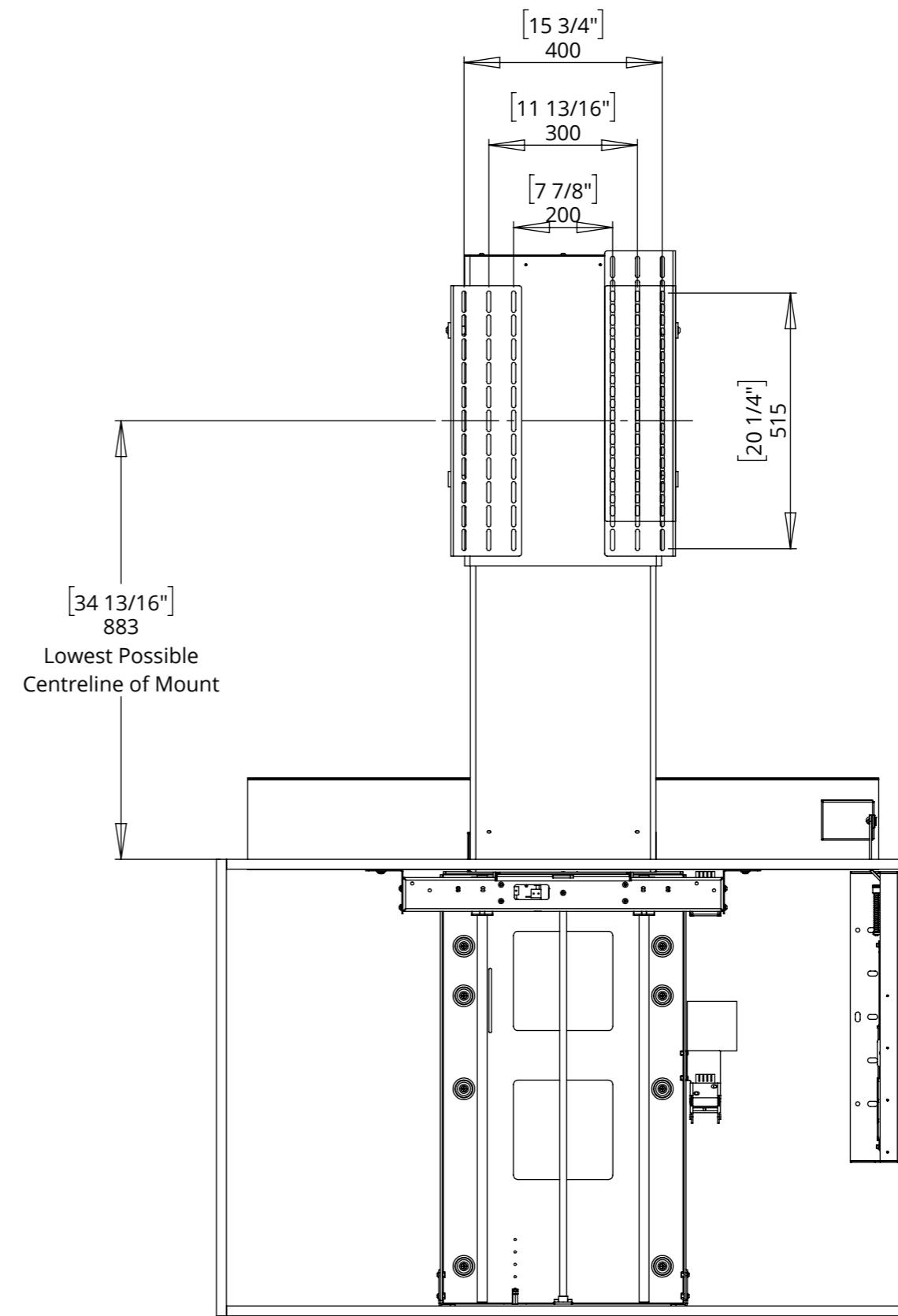
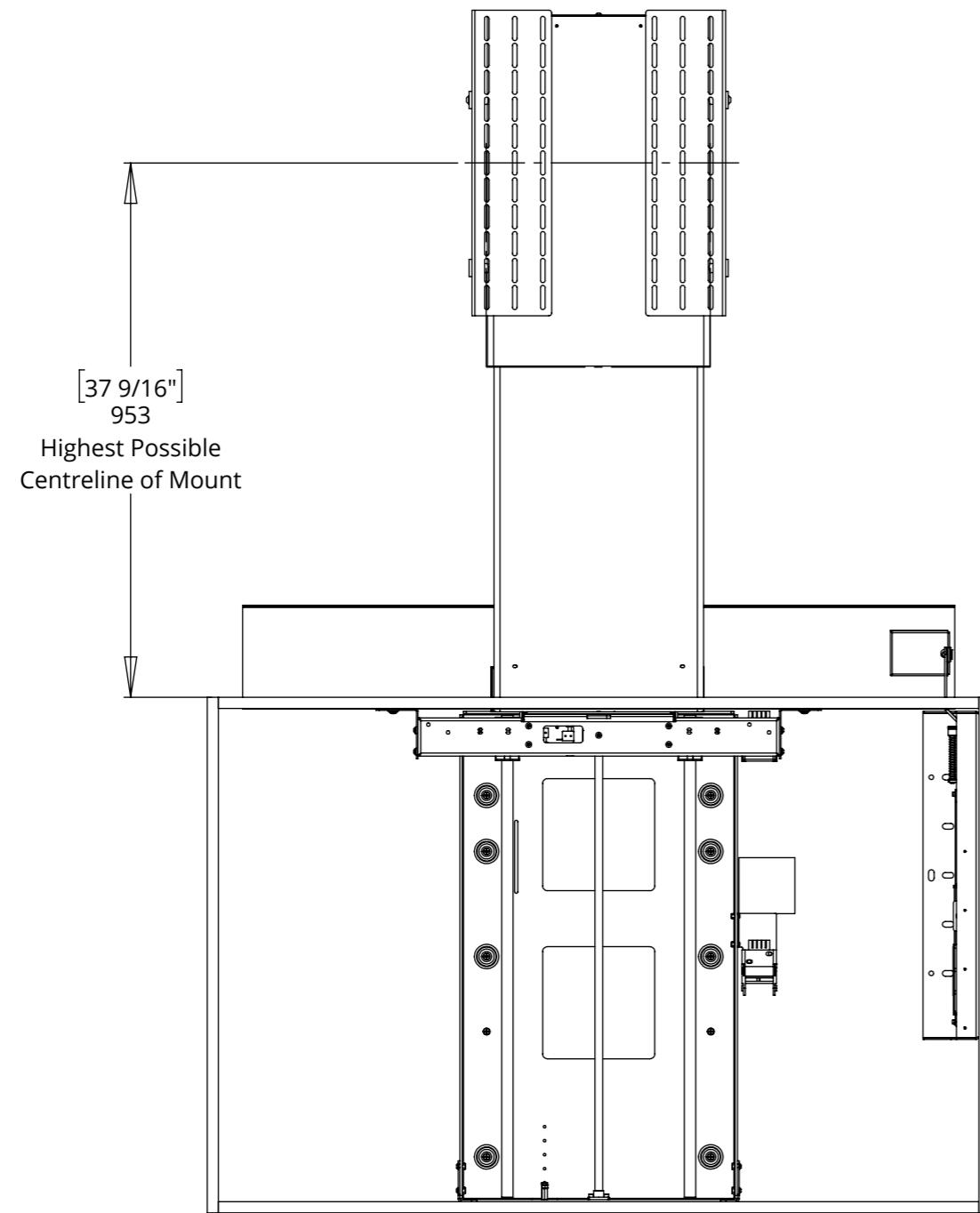


DETAIL E

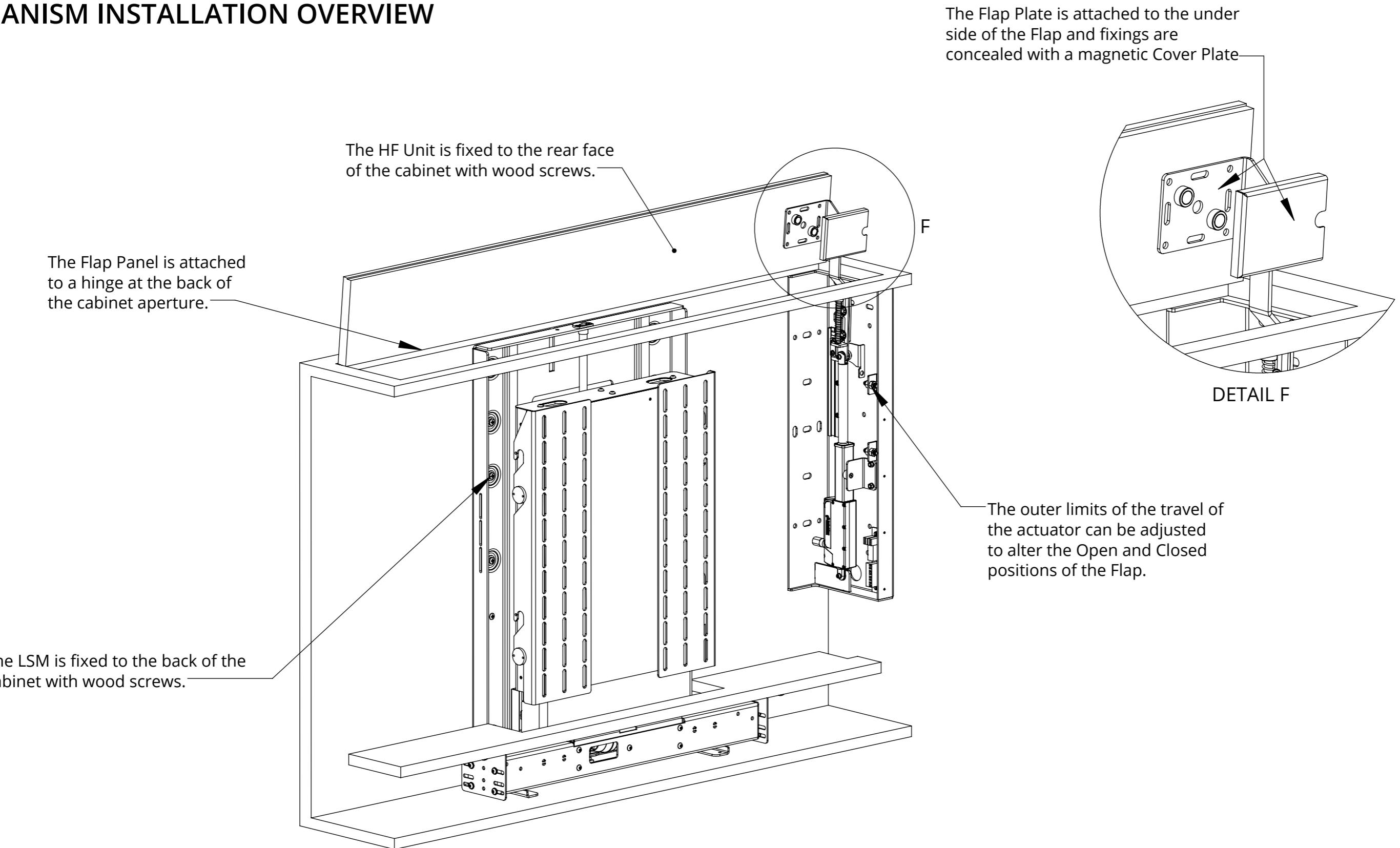


SCREEN MOUNT ADJUSTABILITY

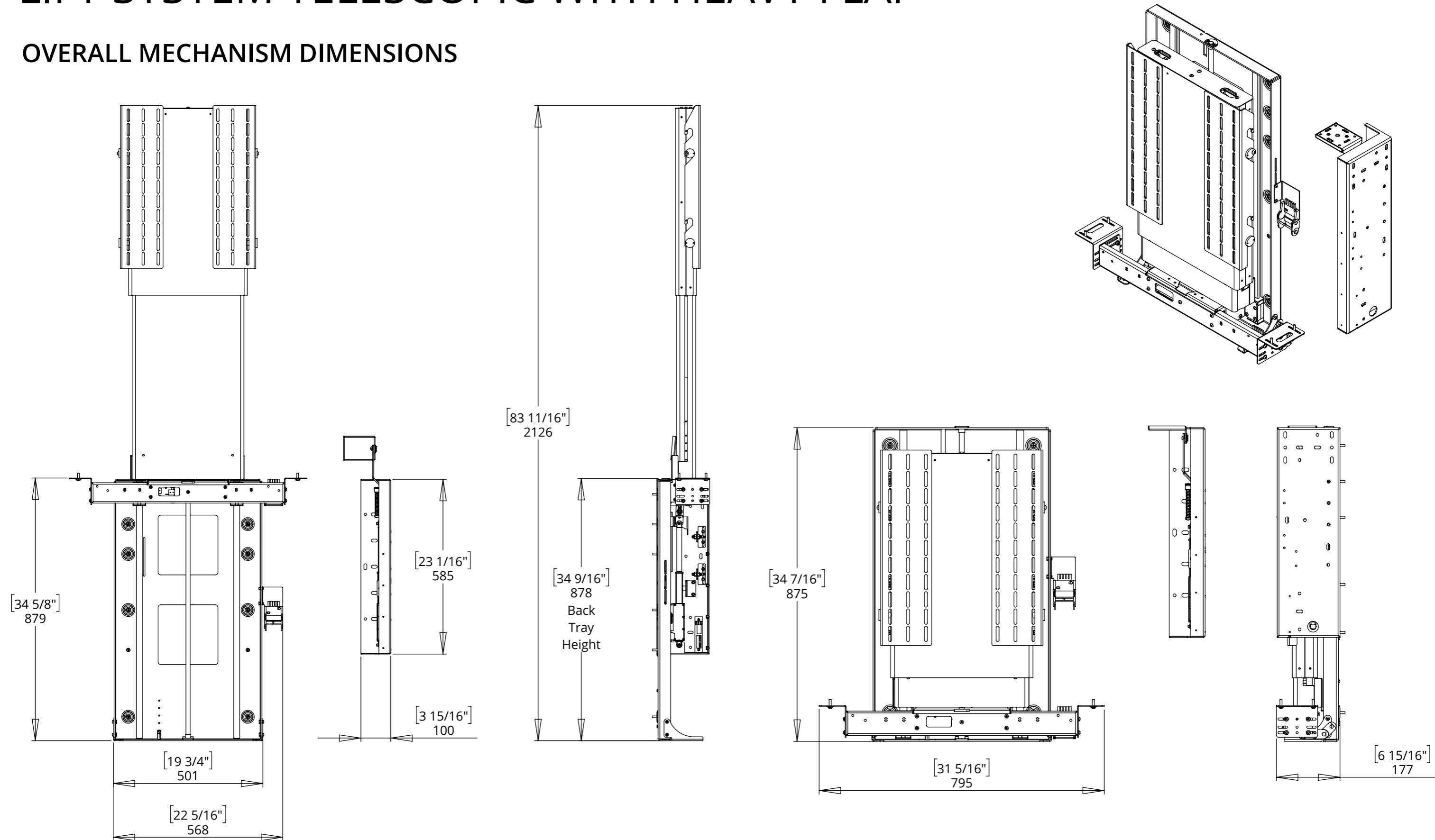
A standard adjustable height VESA 400 mount is included. This is also compatible with VESA 300 and 200 mounting patterns



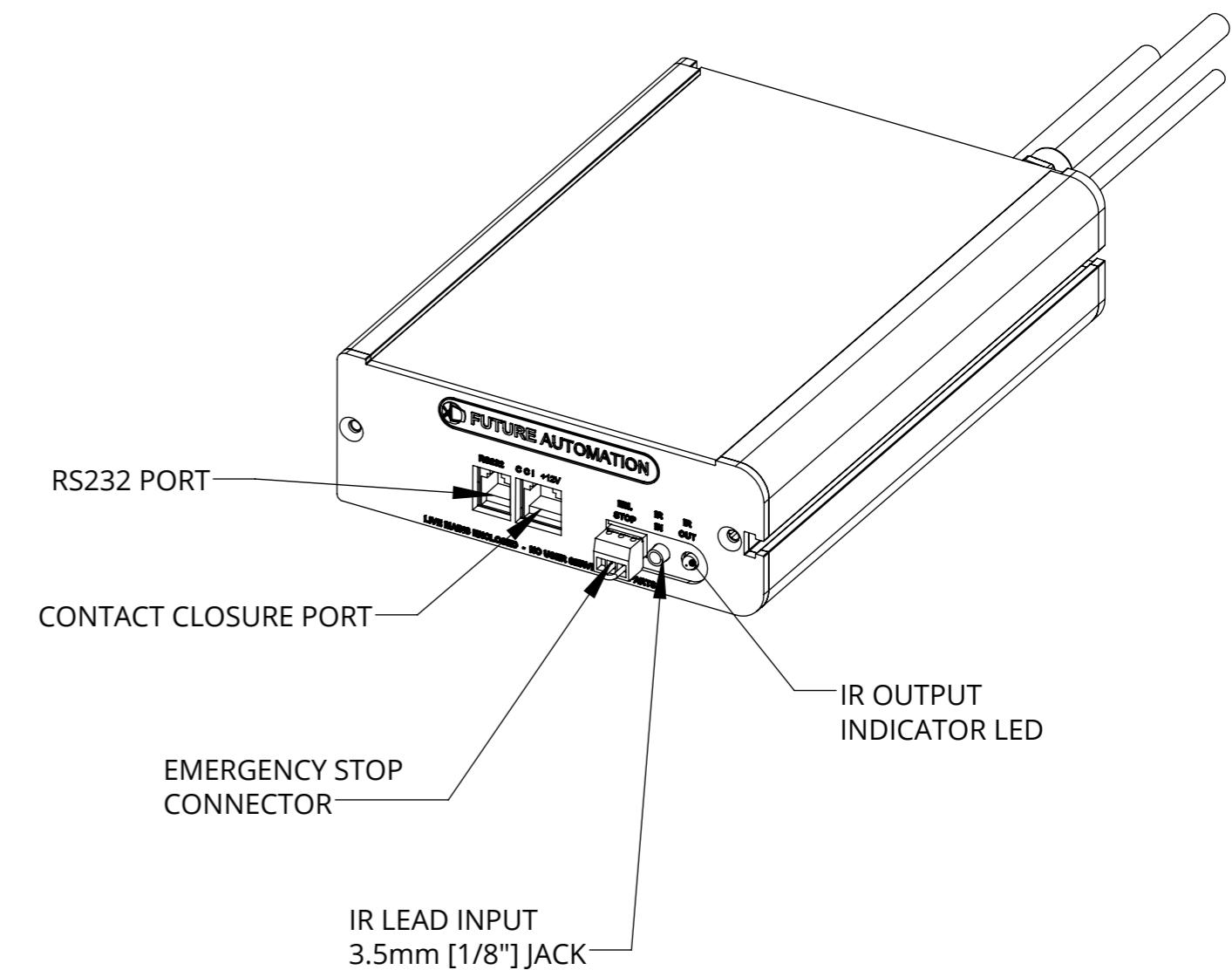
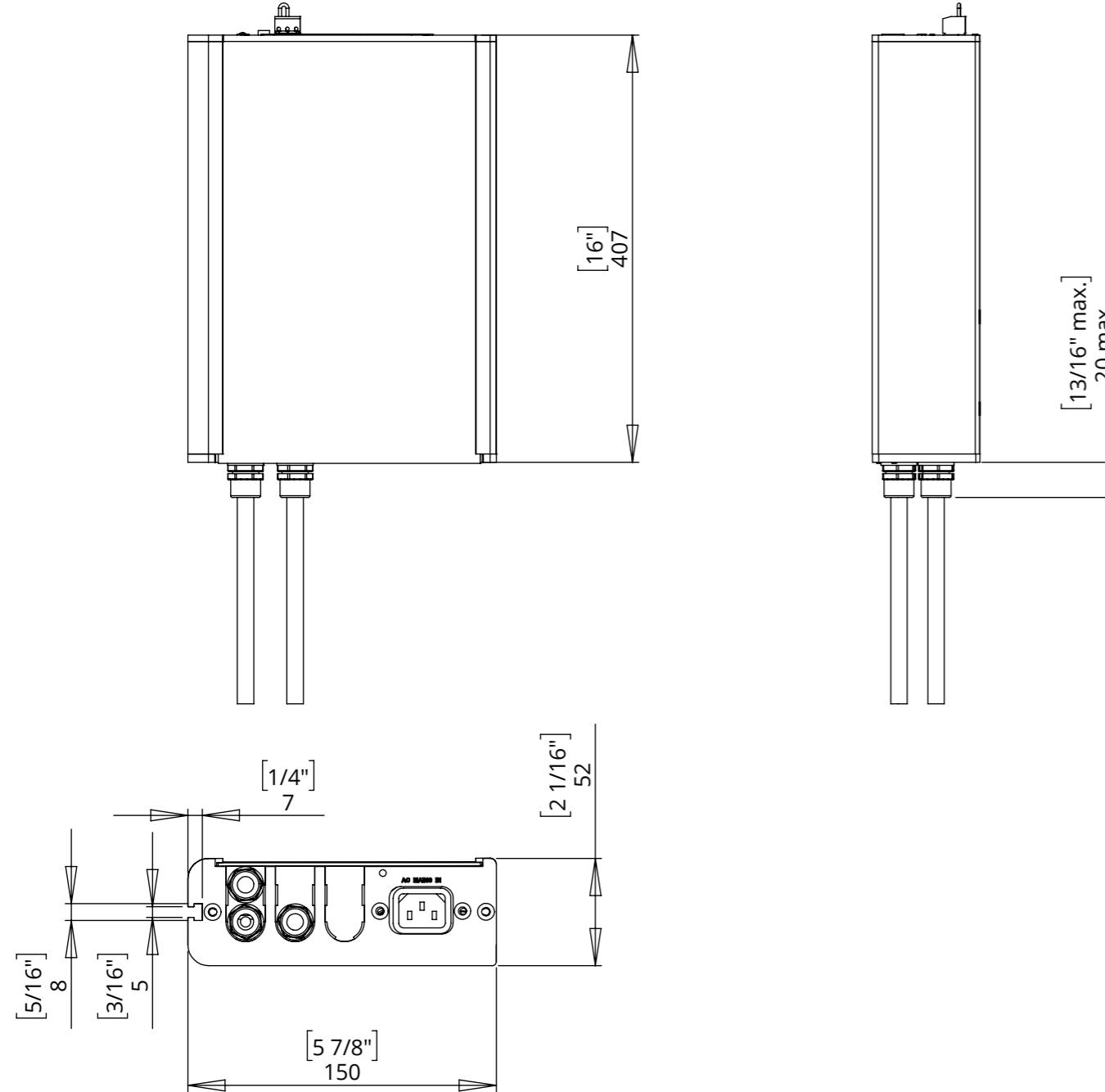
MECHANISM INSTALLATION OVERVIEW



OVERALL MECHANISM DIMENSIONS



CONTROL BOX DIMENSIONS



NOTES

CABLE LOOM LENGTH SUPPLIED AT APPROX. 3m [118"]

CONTROL BOX **MUST** BE LOCATED IN ACCESSIBLE LOCATION