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## fa future automation



SPECIFICATION	MEASUREMENTS	
Maximum Screen Height	905mm (35 5/8")	
Maximum Lifting Capacity	50Kg (110lb)	
Maximum Lifting Capacity (Marine)	30Kg (66lb)	
Internal Cabinet Height	1060mm (41 3/4")	
Decibel Rating	52 dB	
Packaging Dimensions	1250 x 850 x 330mm (49 3/16 x 33 7/16 x 13")	
Shipping Weight	37Kg (82lb)	
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, RF Available	
Product Options / Features	Specific B&O and Loewe mounts / adapters, Custom RAL paint finishes	
Package Contents	Mechanism, IR remote control	
Marine Suitable	Yes	

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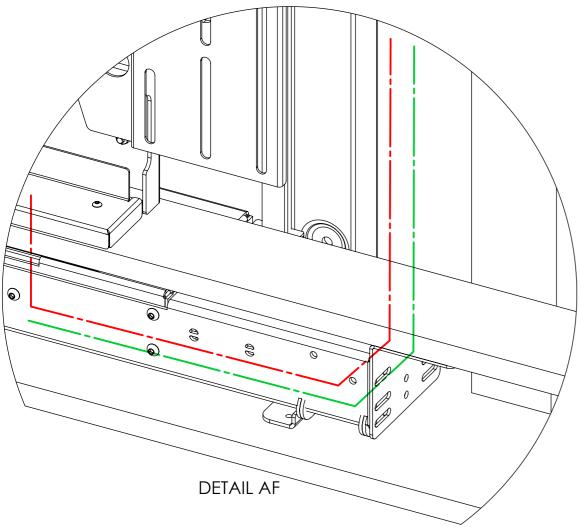


### **CABLE ROUTING**

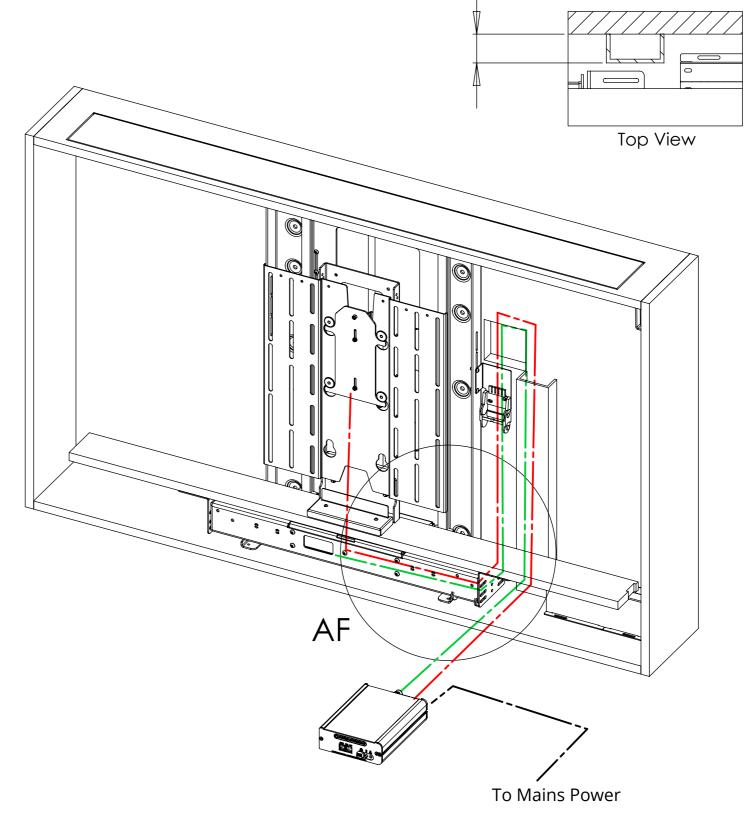
The LSM has an easily removable Mount Cover that cables from the screen can be routed underneath. Cables then travel through the centre of the Mount Boss and into the beam. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

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.

> —-—-- MECHANISM CABLES POWER CABLE



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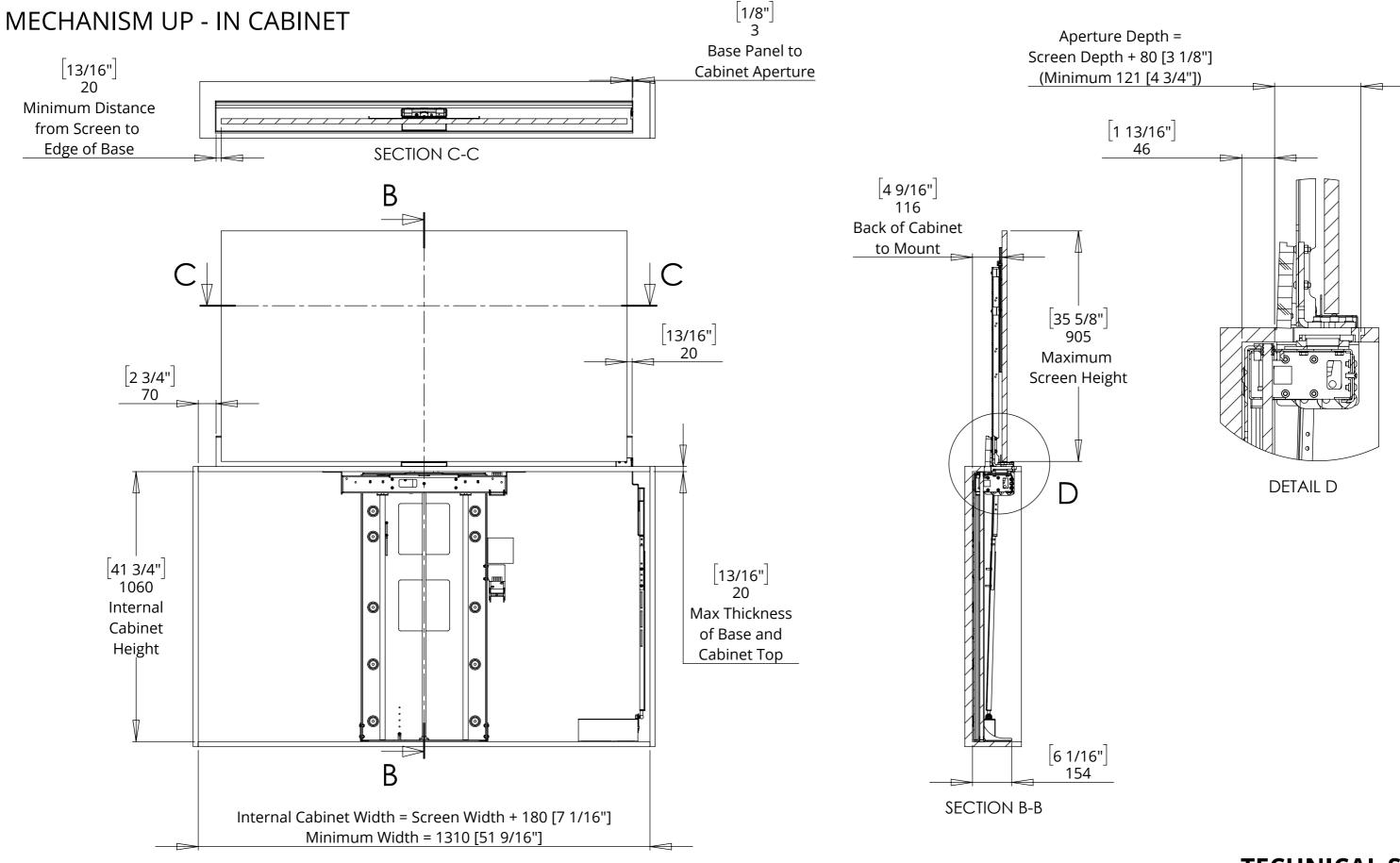


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Maximum Depth of Conduit

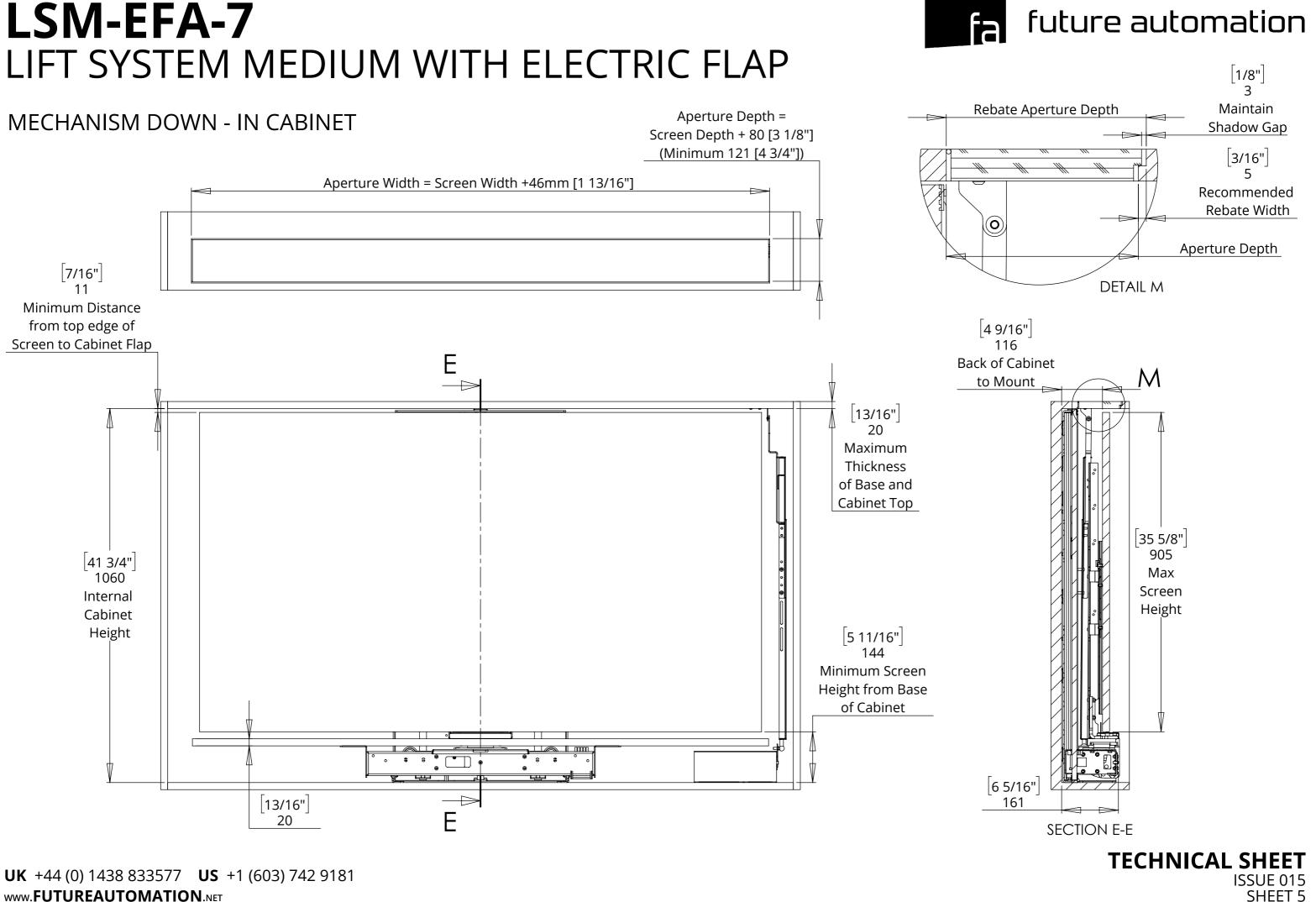




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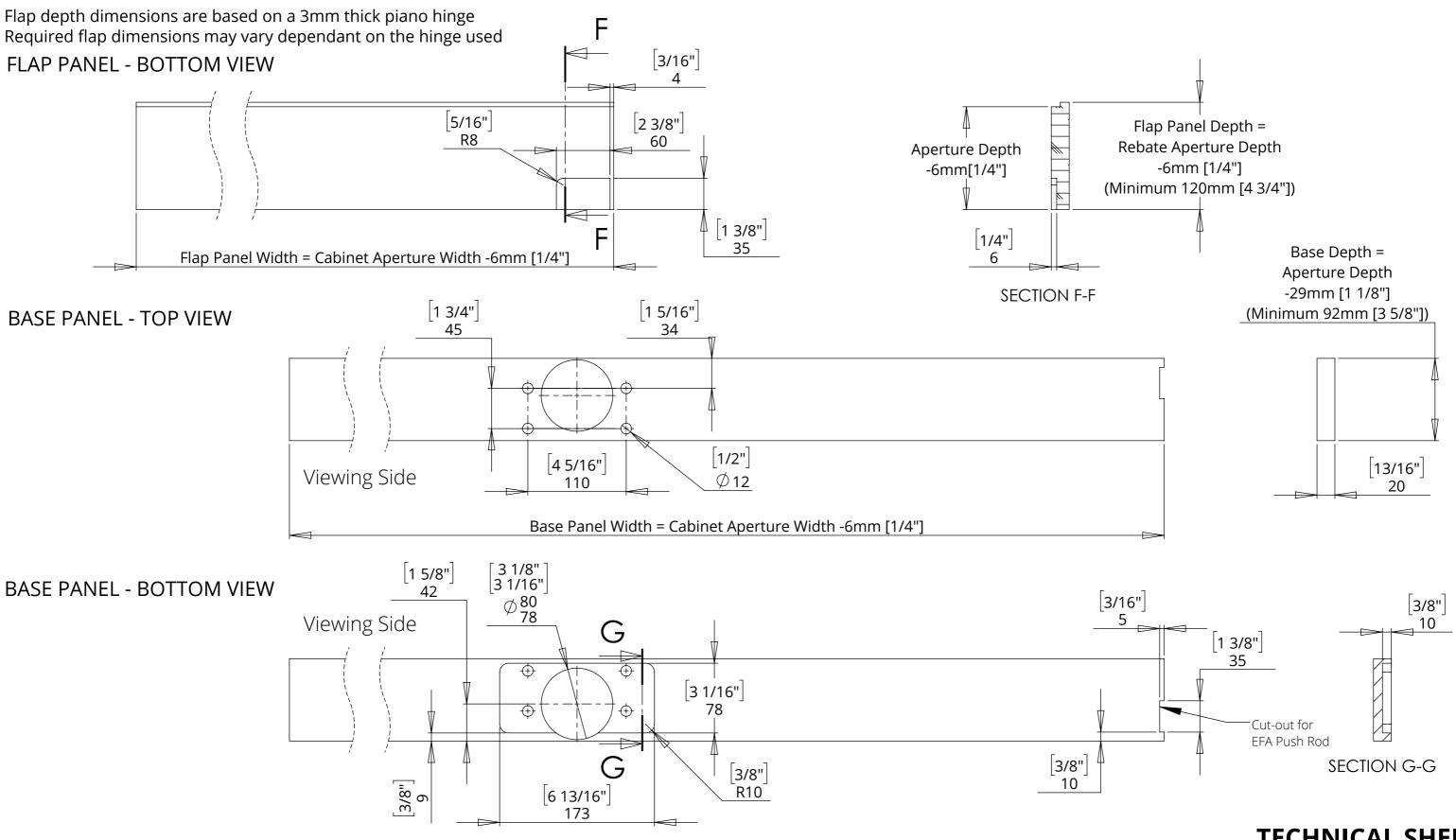
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#### BASE PANEL AND FLAP DETAILS



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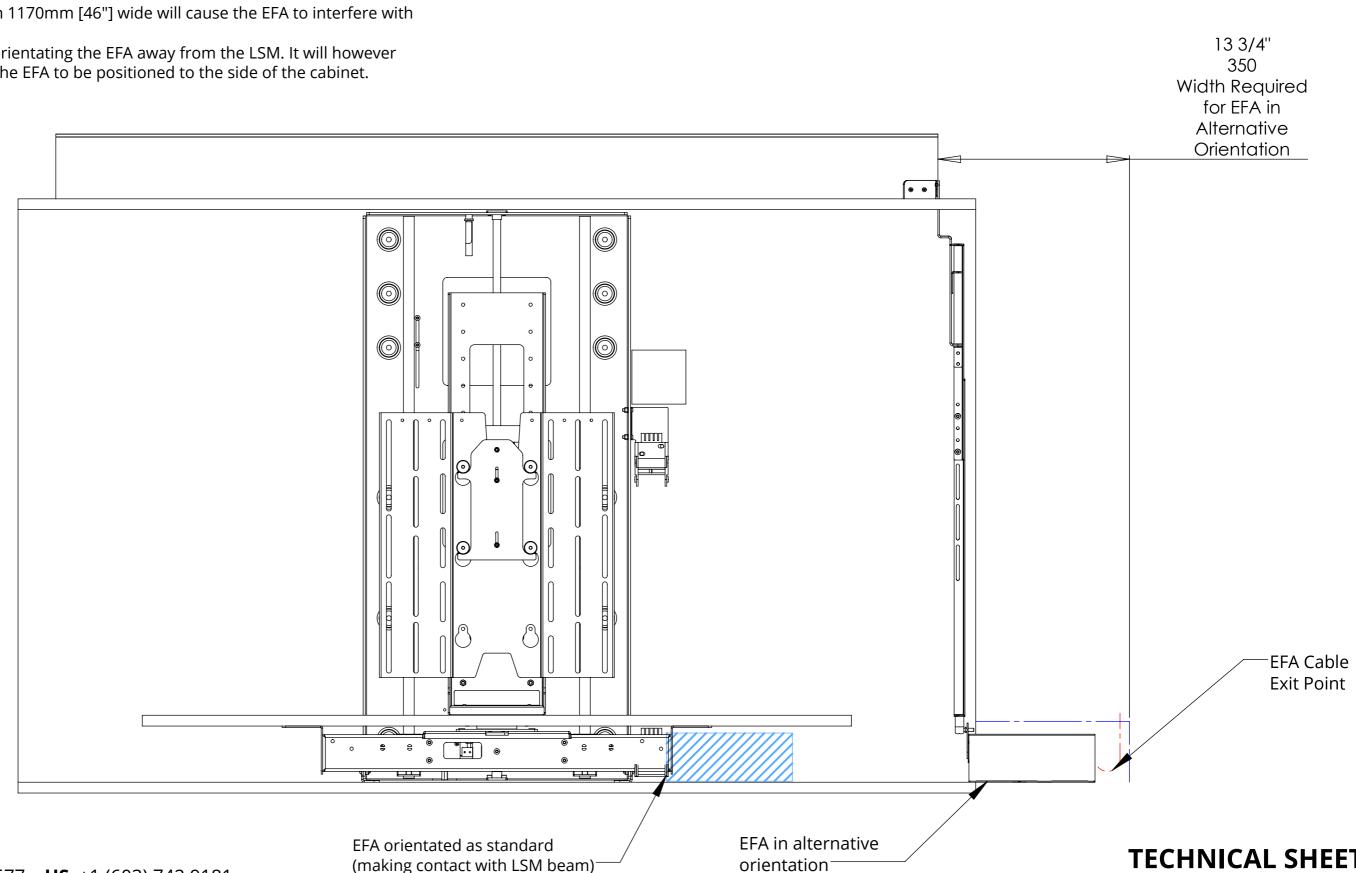
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### POSITIONING THE EFA TO ACCOMMODATE SMALLER SCREENS

A Base Panel of less than 1170mm [46"] wide will cause the EFA to interfere with the LSM beam.

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

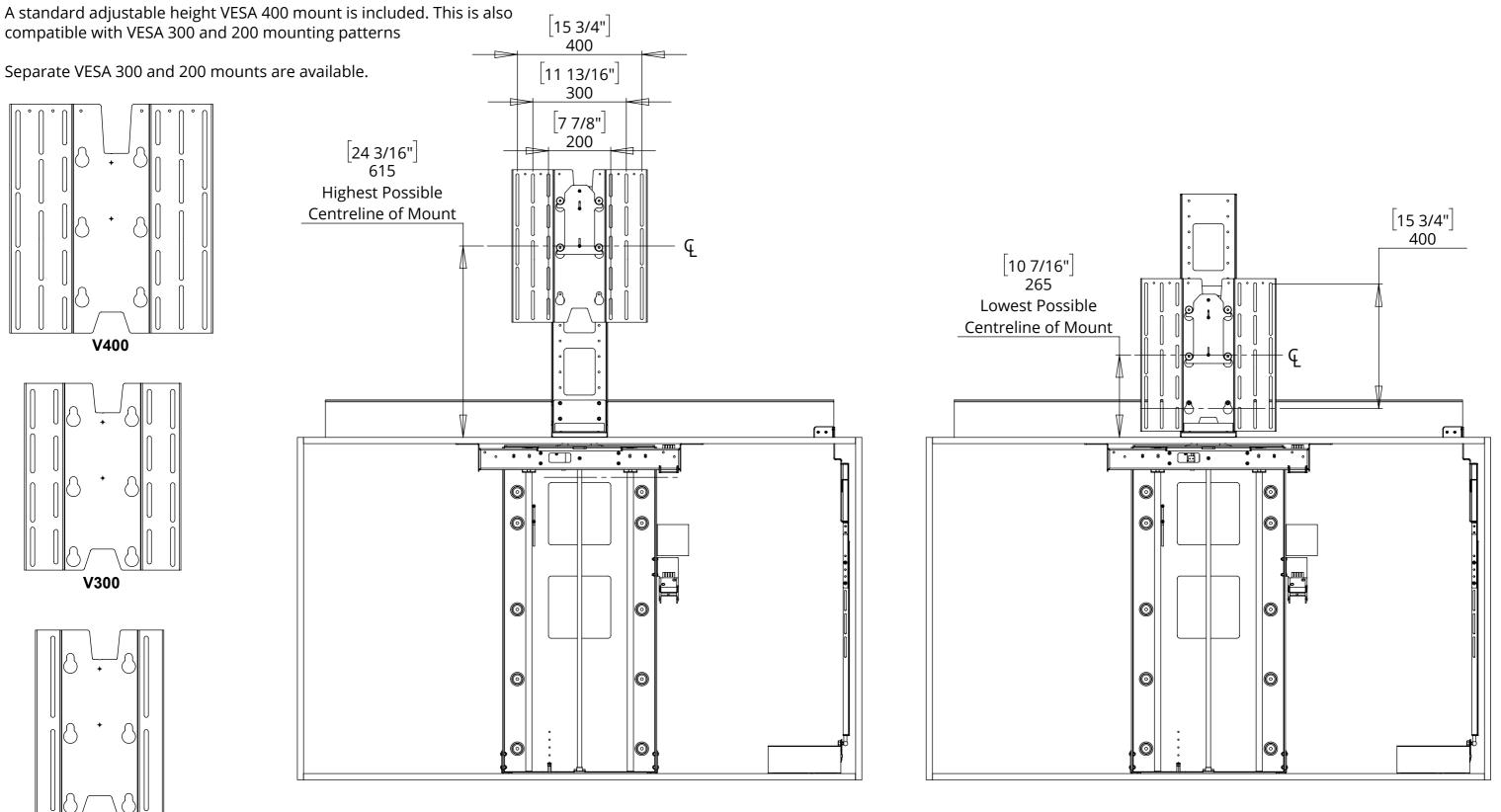


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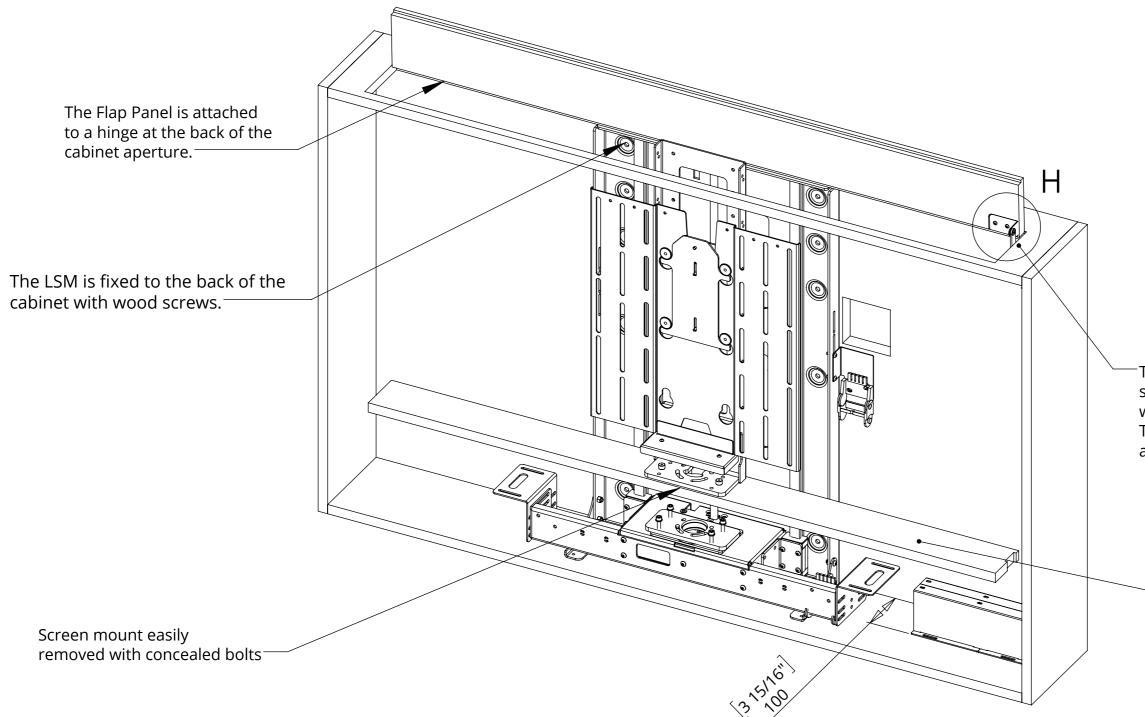
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V200

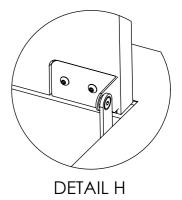
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The EFA is fixed to the flap panel and secured to the base of the cabinet with wood screws. The length of the push rod can be

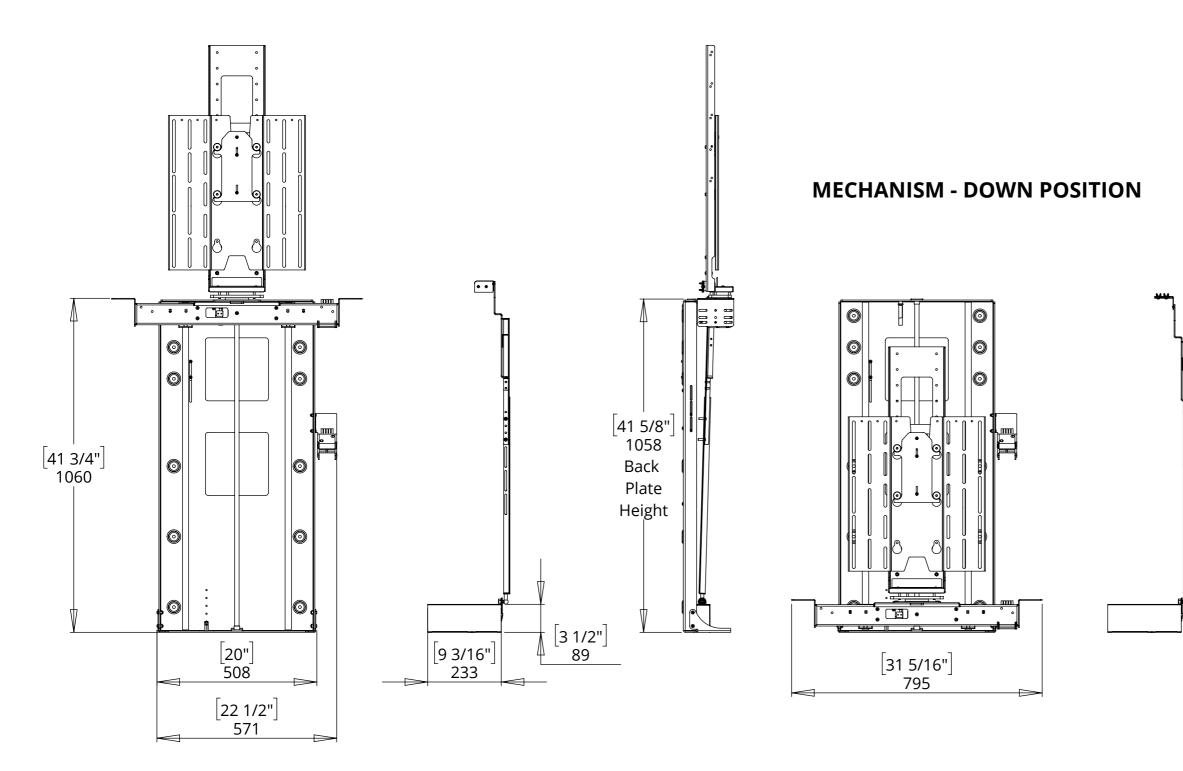
adjusted to alter the positions of the flap.

Screen mount must be removed for installation of Base Panel



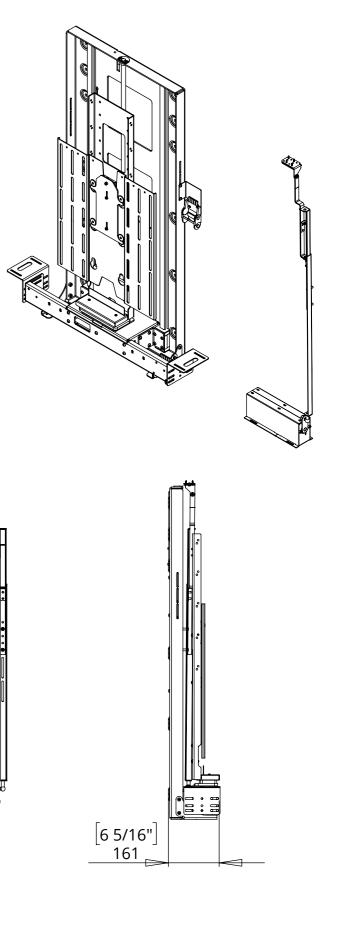
### OVERALL MECHANISM DIMENSIONS

#### **MECHANISM - UP POSITION**



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