



SPECIFICATION	MEASUREMENTS
Maximum Screen Height	845mm (33 1/4")
Maximum Rotation	180 $^{\circ}$ in each direction
Maximum Lifting Capacity	50Kg (110lb)
Maximum Lifting Capacity (Marine)	30Kg (66lb)
Internal Cabinet Height	1060mm (41 3/4")
Decibel Rating	57 dB
Packaging Dimensions	1250 x 850 x 330mm (49 3/16 x 33 7/16 x 13")
Shipping Weight	42Kg (91lb)
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



future automation

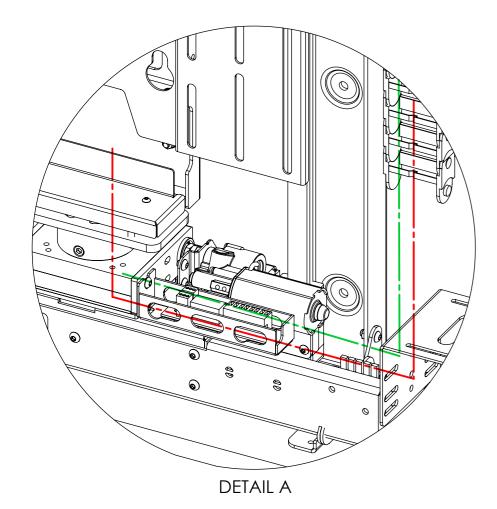
[1 1/2"] 38

CABLE ROUTING

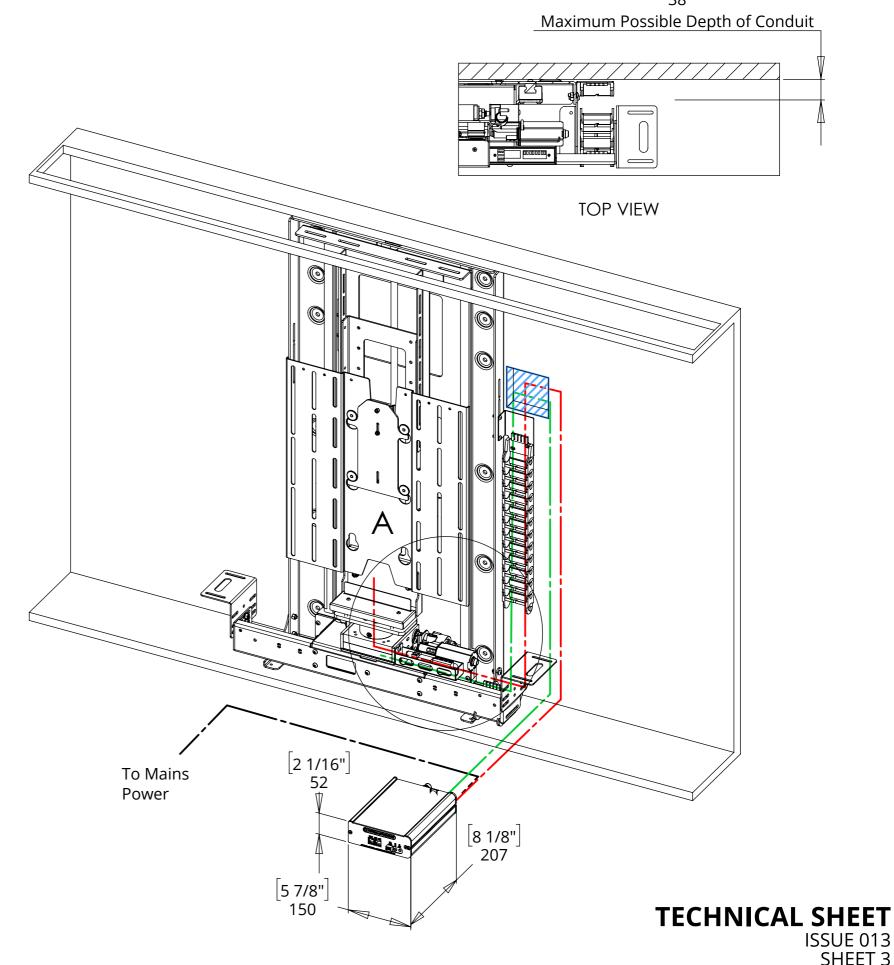
The LSM has an easily removable Mount Cover that cables from the screen can be routed underneath. Cables then travel through the centre of the Mount Boss and into the beam. Cables must be routed carefully to prevent any interference with the LSM beam as it operates.

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.

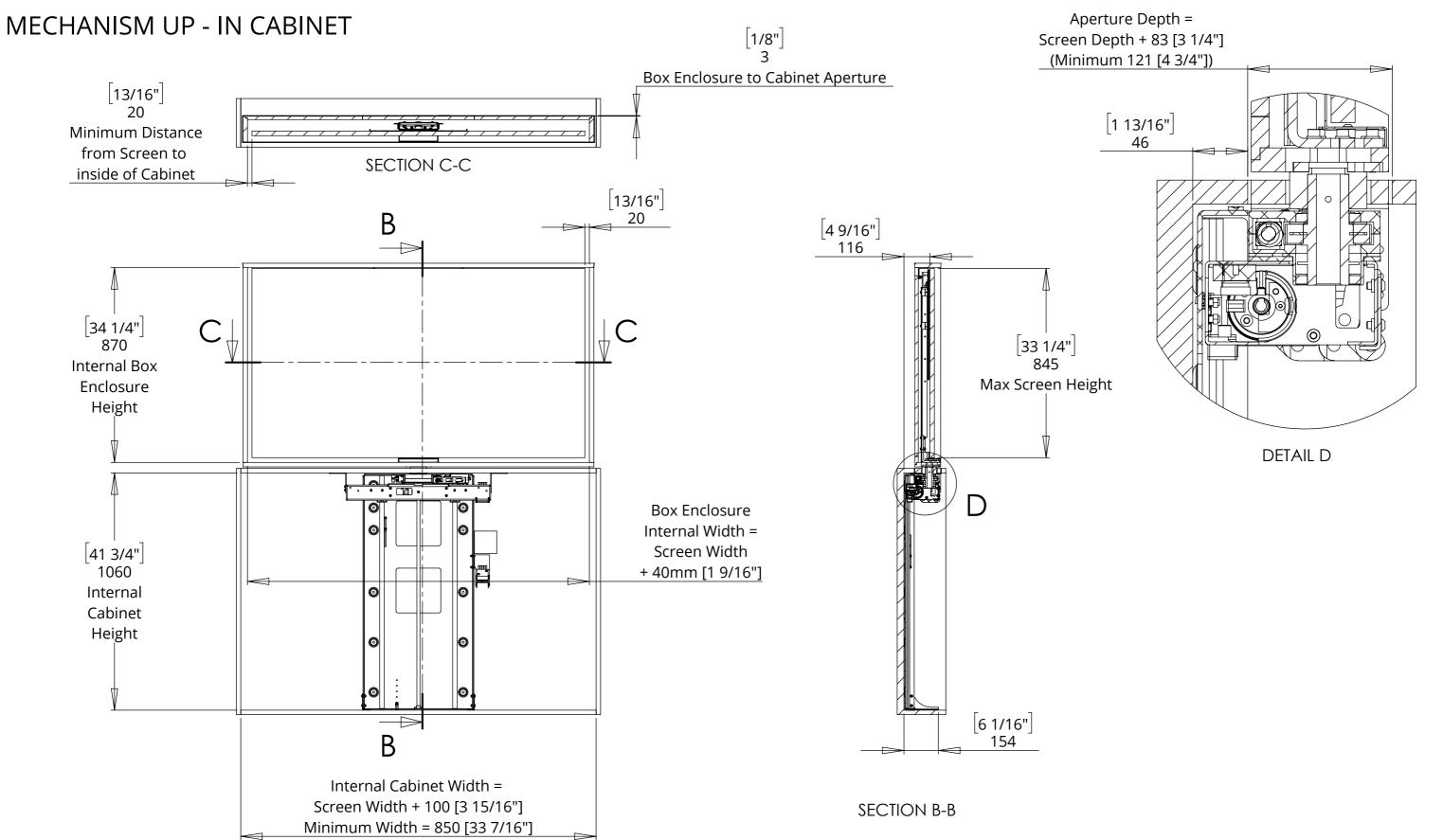






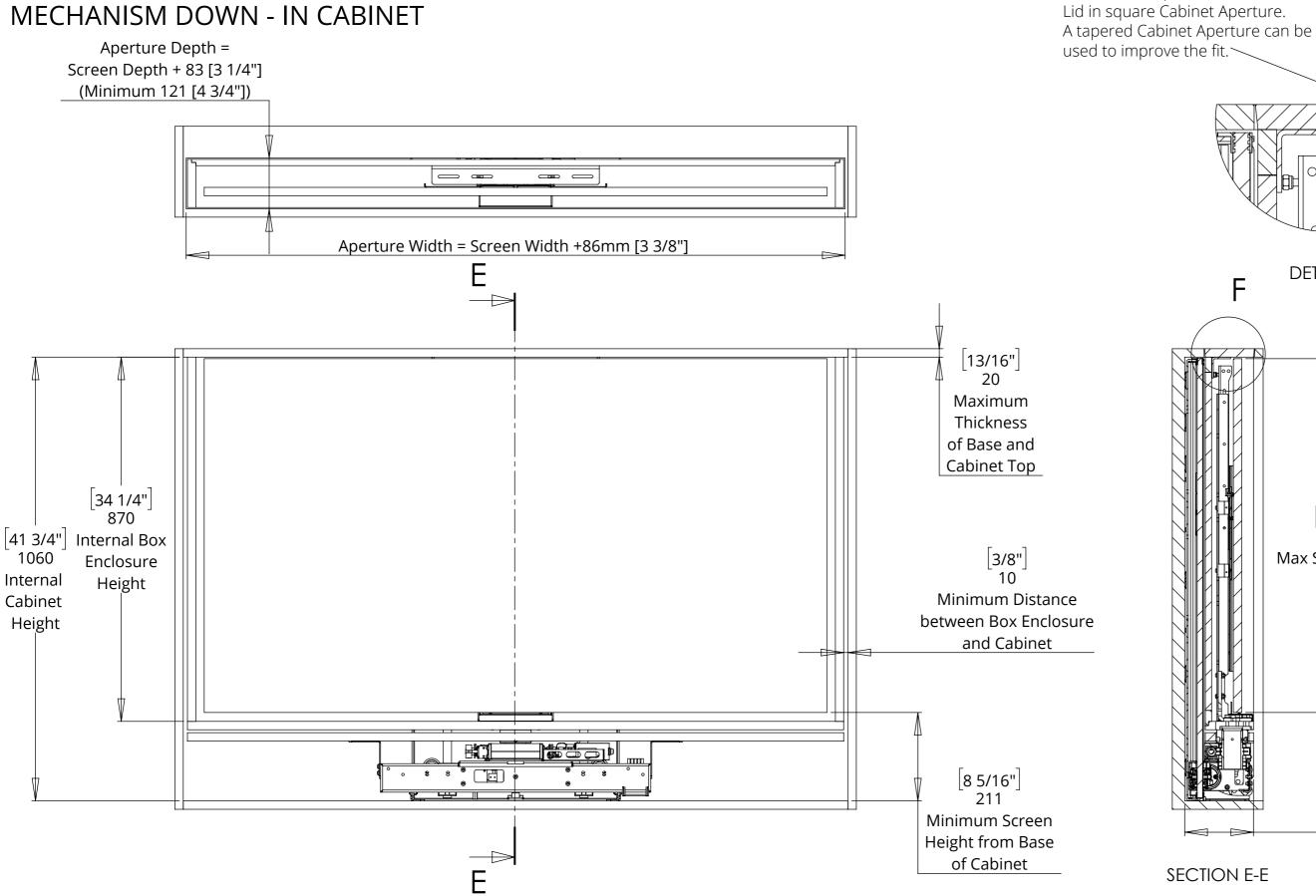


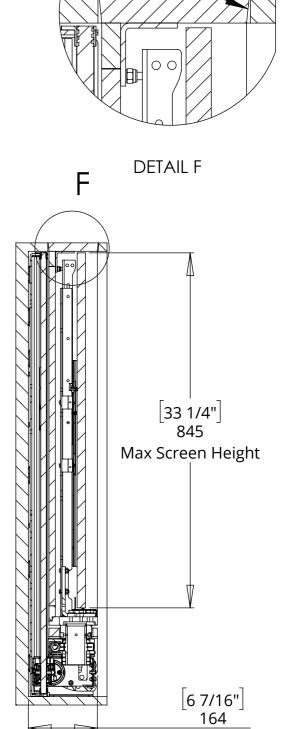






Shown with tapered Box Enclosure





SECTION E-E

UK +44 (0) 1438 833577 **US** +1 (603) 742 9181 WWW.FUTUREAUTOMATION.NET

TECHNICAL SHEET

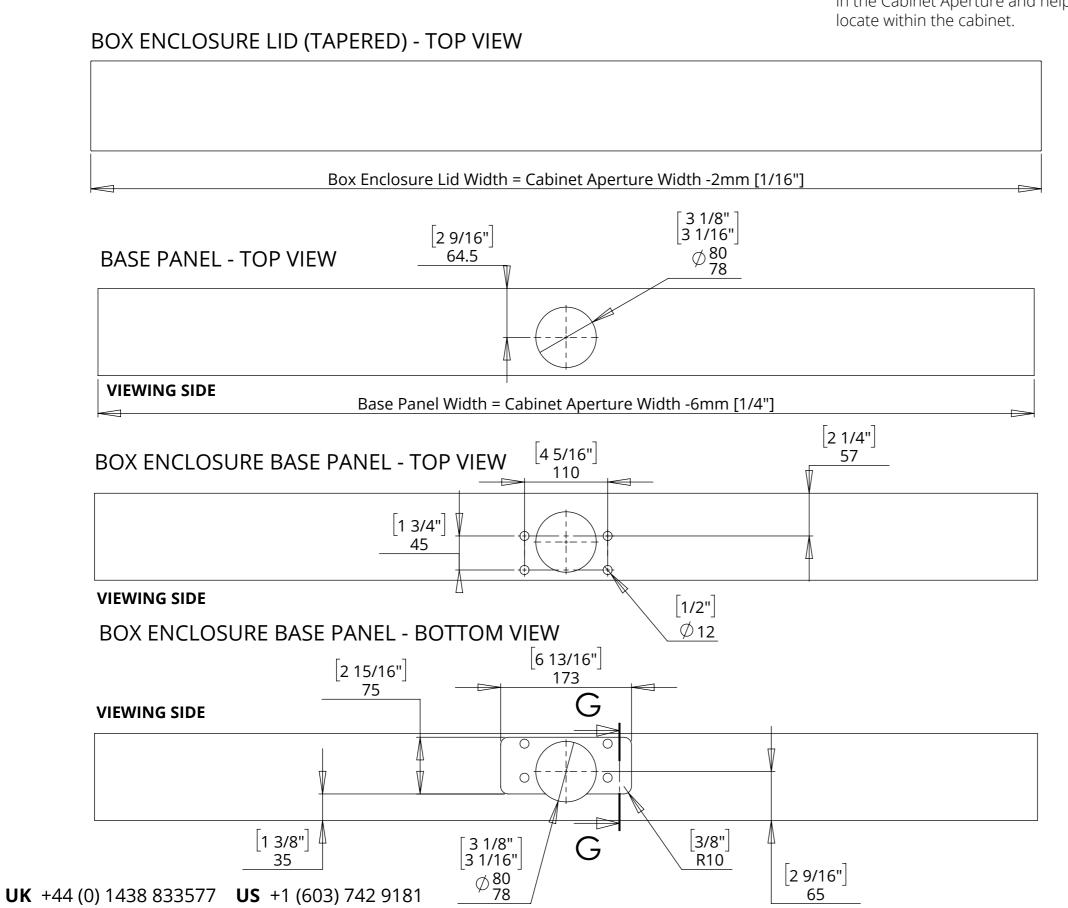
SHEET 5

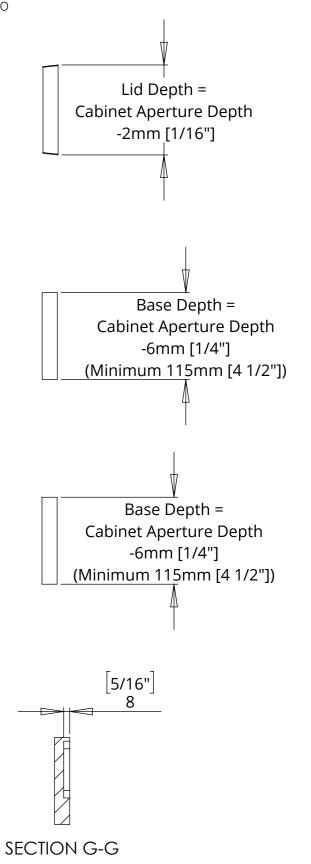


BASE PANEL AND BOX ENCLOSURE LID DETAILS

WWW.FUTUREAUTOMATION.NET

NOTE: A tapered Box Enclosure Lid creates a good fit in the Cabinet Aperture and helps the Box Enclosure to locate within the cabinet



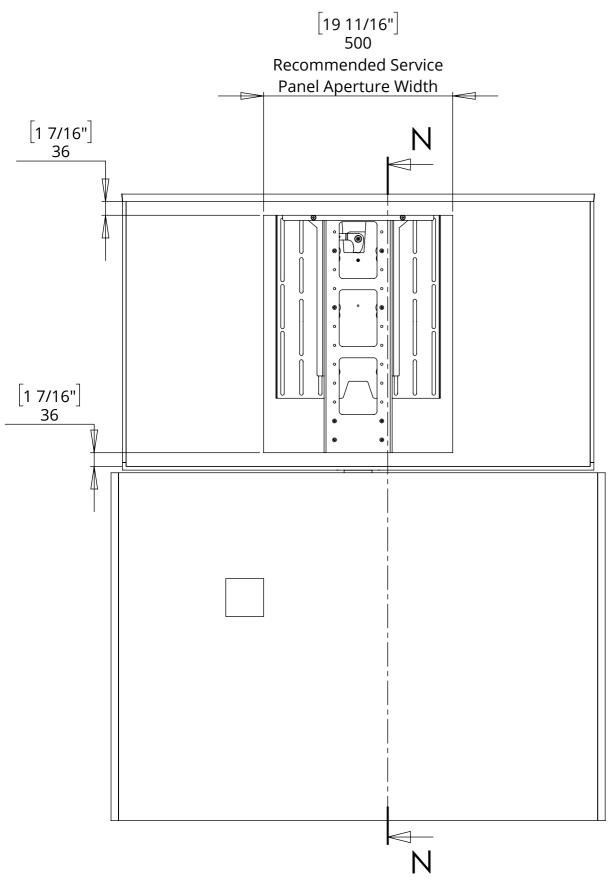


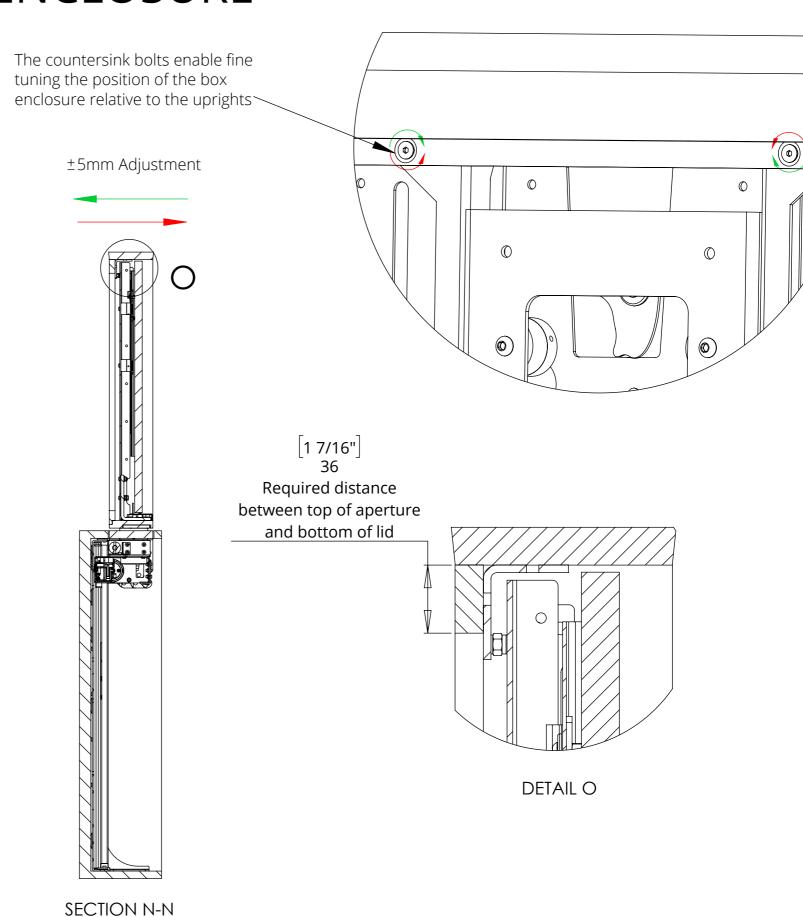
TECHNICAL SHEET

SHEET 6









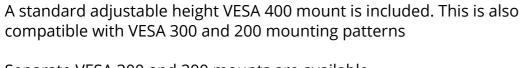
UK +44 (0) 1438 833577 **US** +1 (603) 742 9181 www.**FUTUREAUTOMATION**.NET

TECHNICAL SHEET

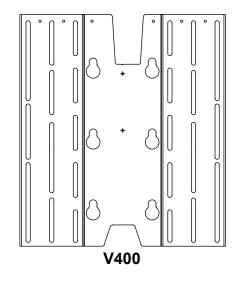
SHEET 7

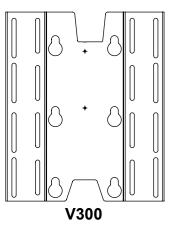


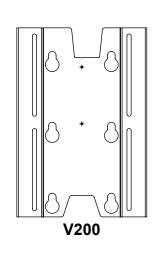
SCREEN MOUNT ADJUSTABILITY

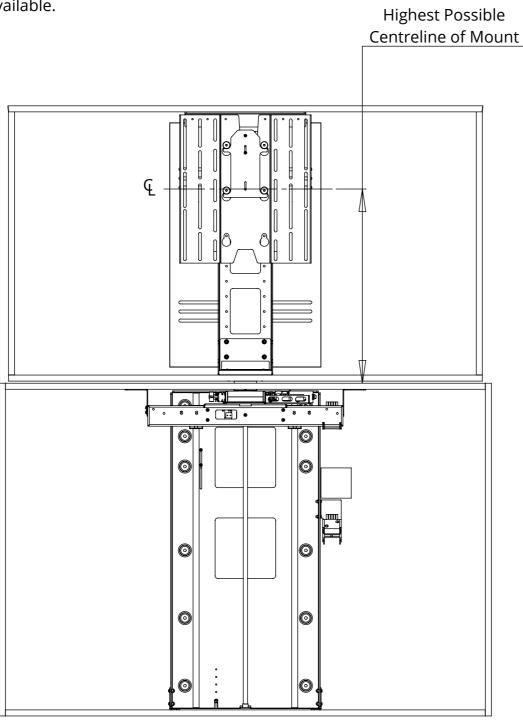


Separate VESA 300 and 200 mounts are available.



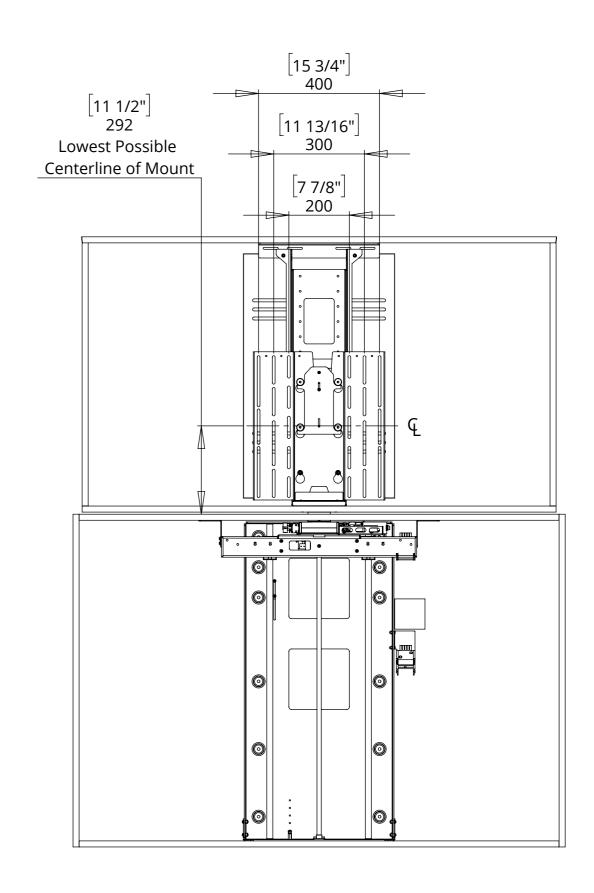






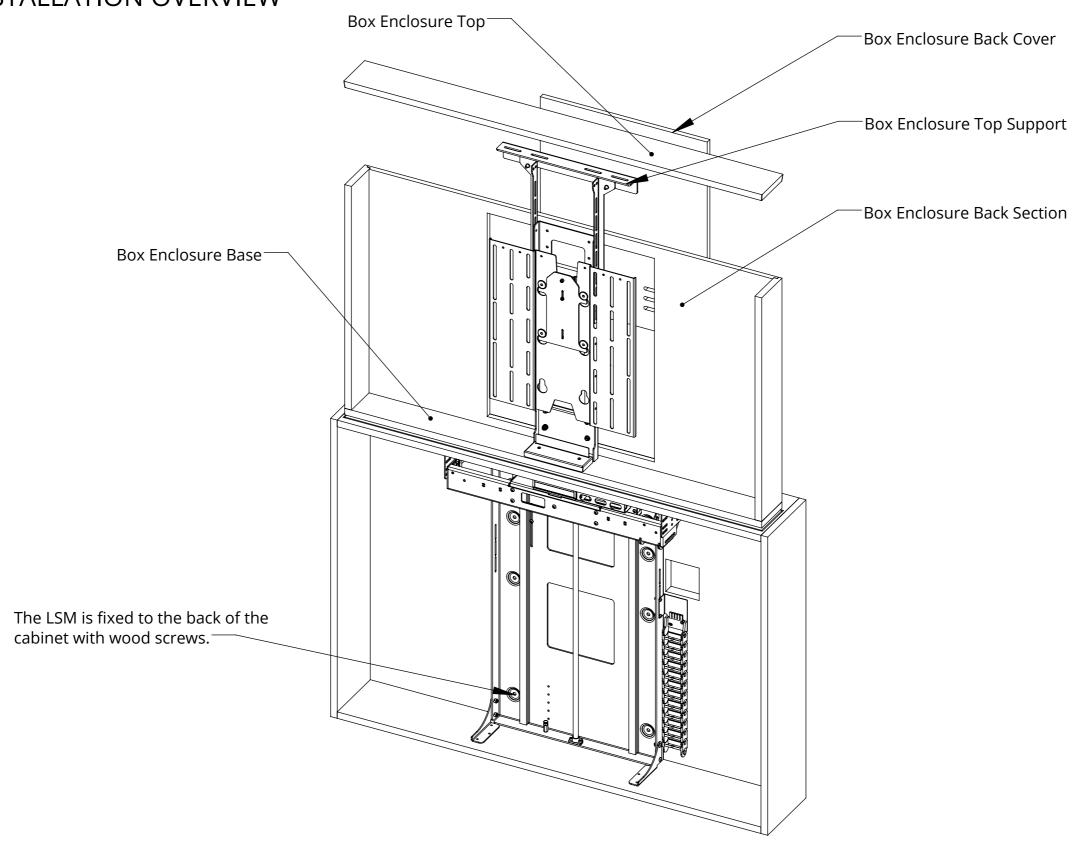
25 1/4"

642











OVERALL MECHANISM DIMENSIONS

MECHANISM - UP POSITION

