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SPECIFICATION	MEASUREMENTS		
Maximum Screen Size	55" (1397mm)		
Maximum Weight Capacity	10Kg (22lb)		
Maximum Speed	120mm/s		
Maximum Travel	1435mm (56.5")		
Depth From Wall	50mm (2.0")		
Product Weight	27Kg (59.5lb)		
Packaging Dimensions	181cm X 81cm X 26cm (71.2" x 31.88" x 10.2")		
Shipping Weight	70Kg (154lb)		
Movement Type	Motorised		
Power Supply Required	110V - 240V AC		
Power Consumption Max.	110W		
Power Consumption Standby	3W		
Control Options	IR Remote, RS232, Contact Closure		
Product Options / Features	Custom RAL paint finishes		
Package Contents	Mechanism, IR remote control		
Marine Suitable	No		

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RECESS DETAILS

CABLES:

During installation, cables between the two mechanisms shall be required to run to a suitable storage location; connecting to the control box (207[8.2] x 150[5.9] x 52[2.1]).

A nominal \emptyset 40mm[1.6] cable entry/exit hole is recommended to provide suitable access for cable routing.

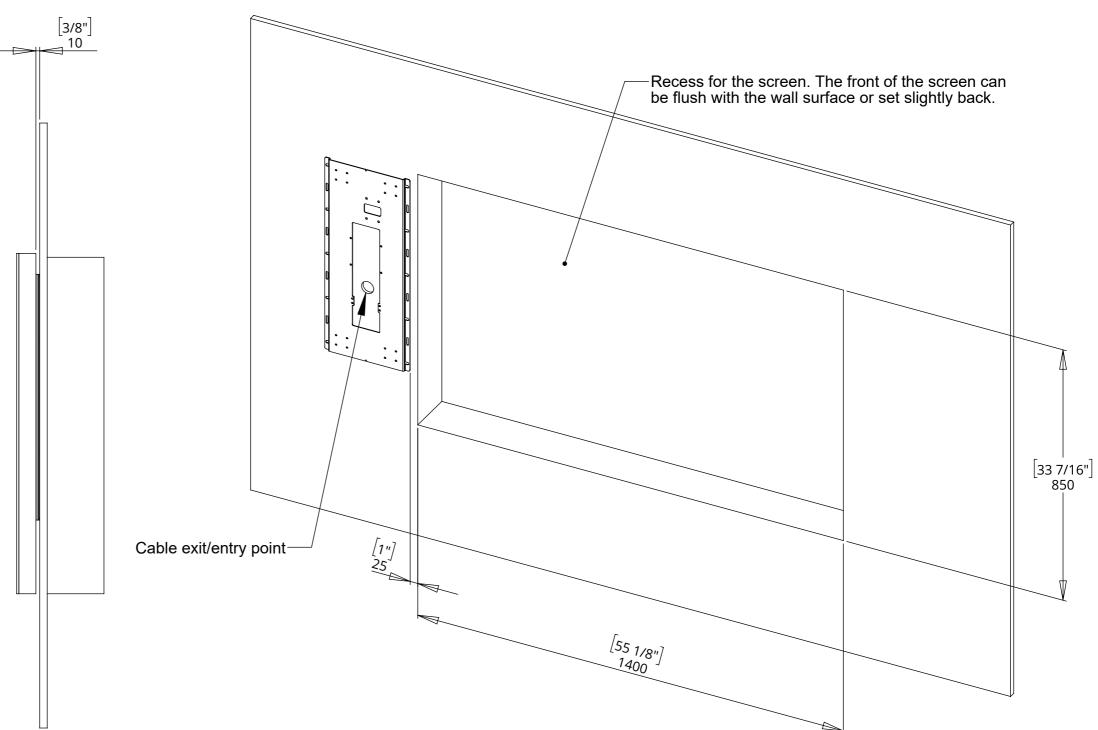
The control box shall need to be connected into a mains (13A) plug socket. An infrared receiver on a 1.5m[59.1] lead is also plugged into the control box.

PANELS:

The moving panels shall be 10mm[0.4] proud of the wall surface.

NOTE:

1400mm[55.2] is the widest recess this version of the mechanism can cover. This dimension can be reduced for small recesses but not increased.



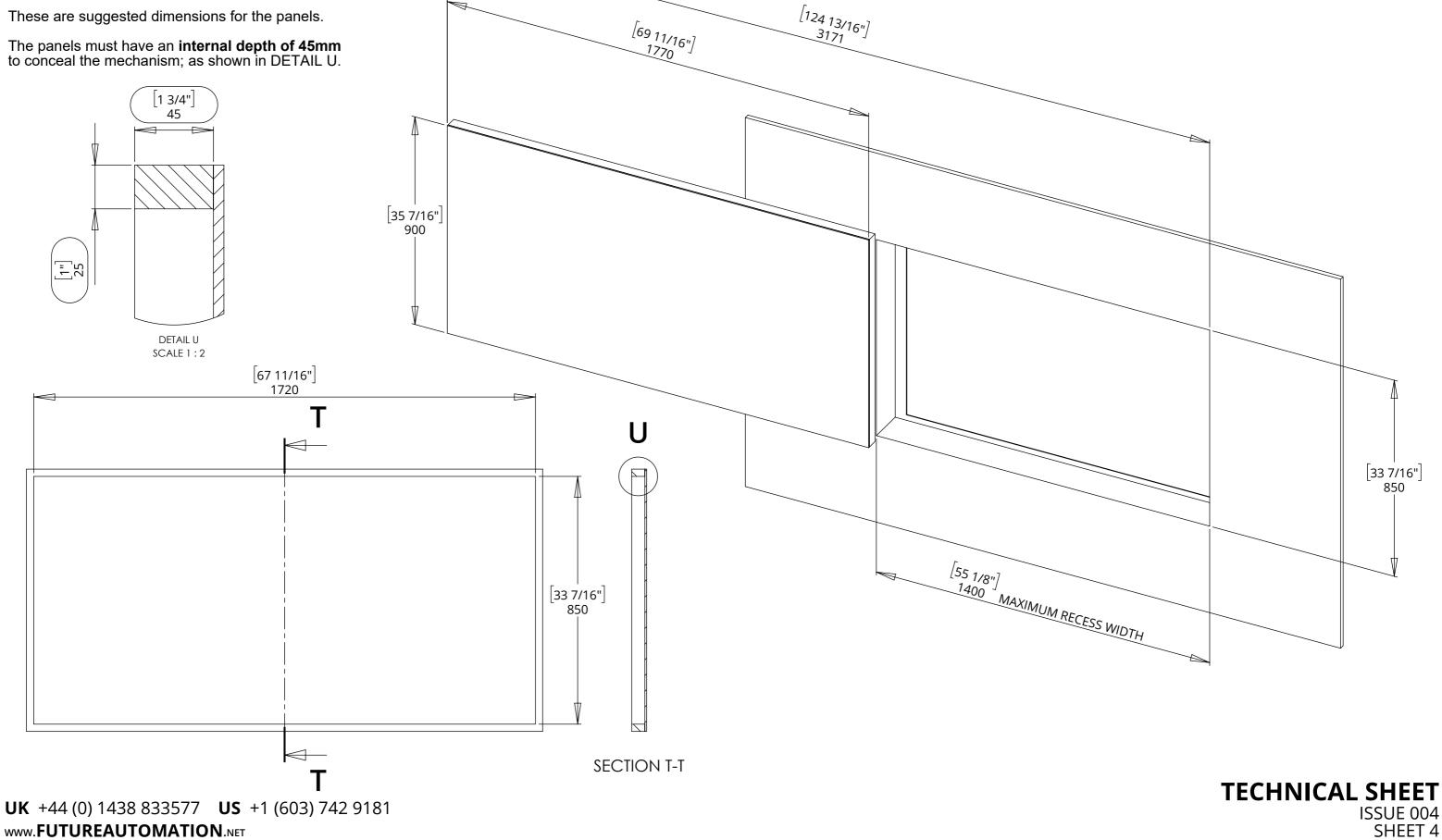
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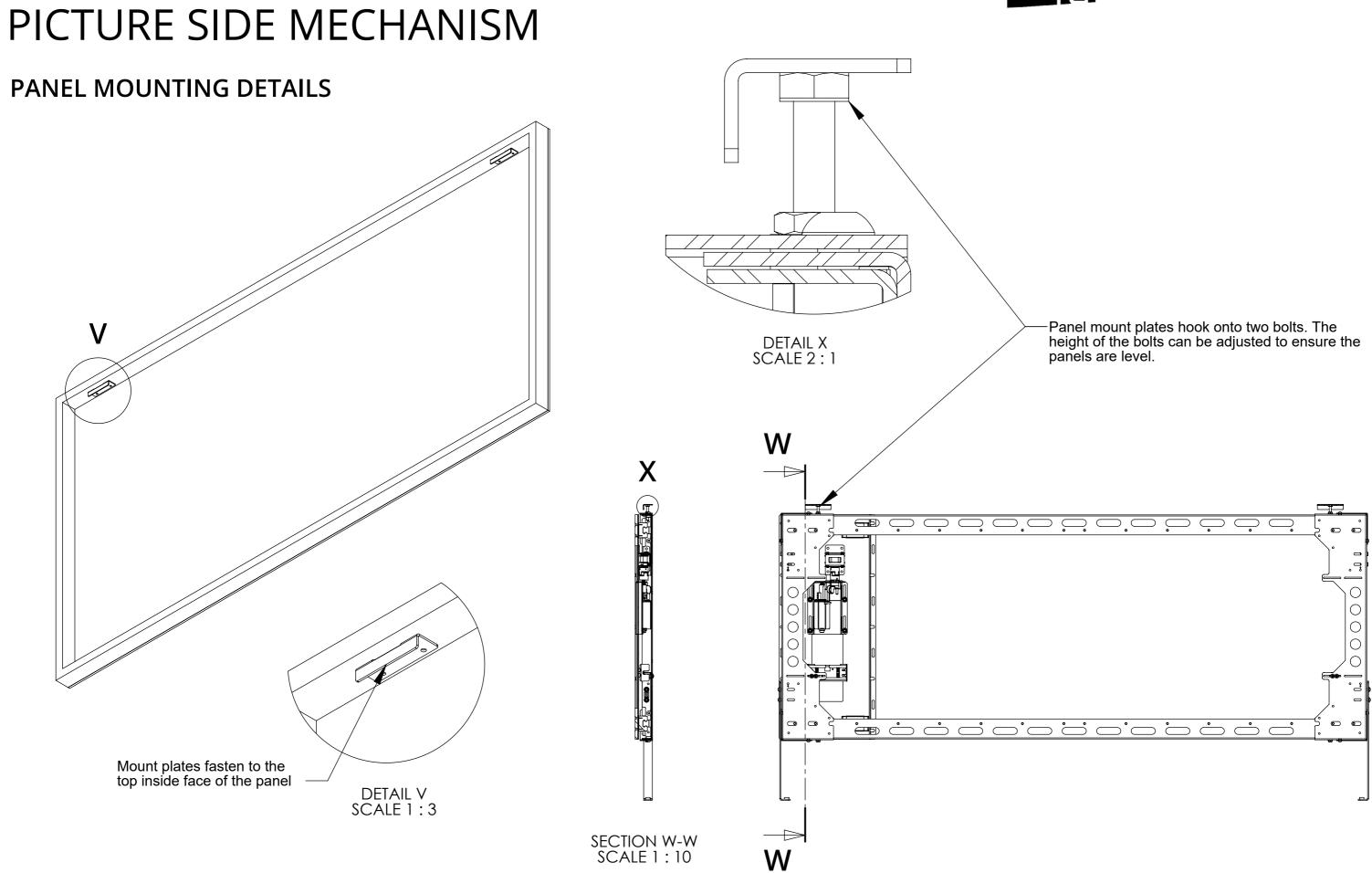
PANEL DETAILS

These are suggested dimensions for the panels.



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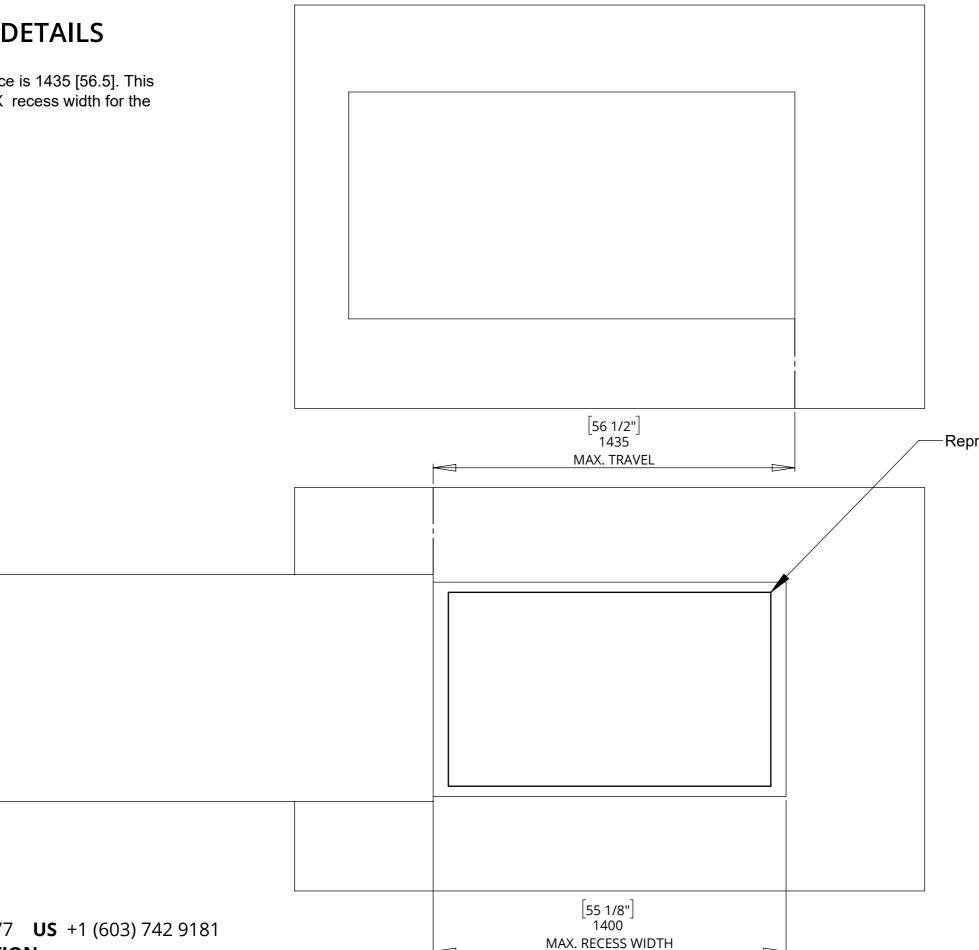
PIC SD 2

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PANEL TRAVEL DETAILS

The maximum travel distance is 1435 [56.5]. This accommodates for the MAX recess width for the PIC SD 2(1400[55.2])



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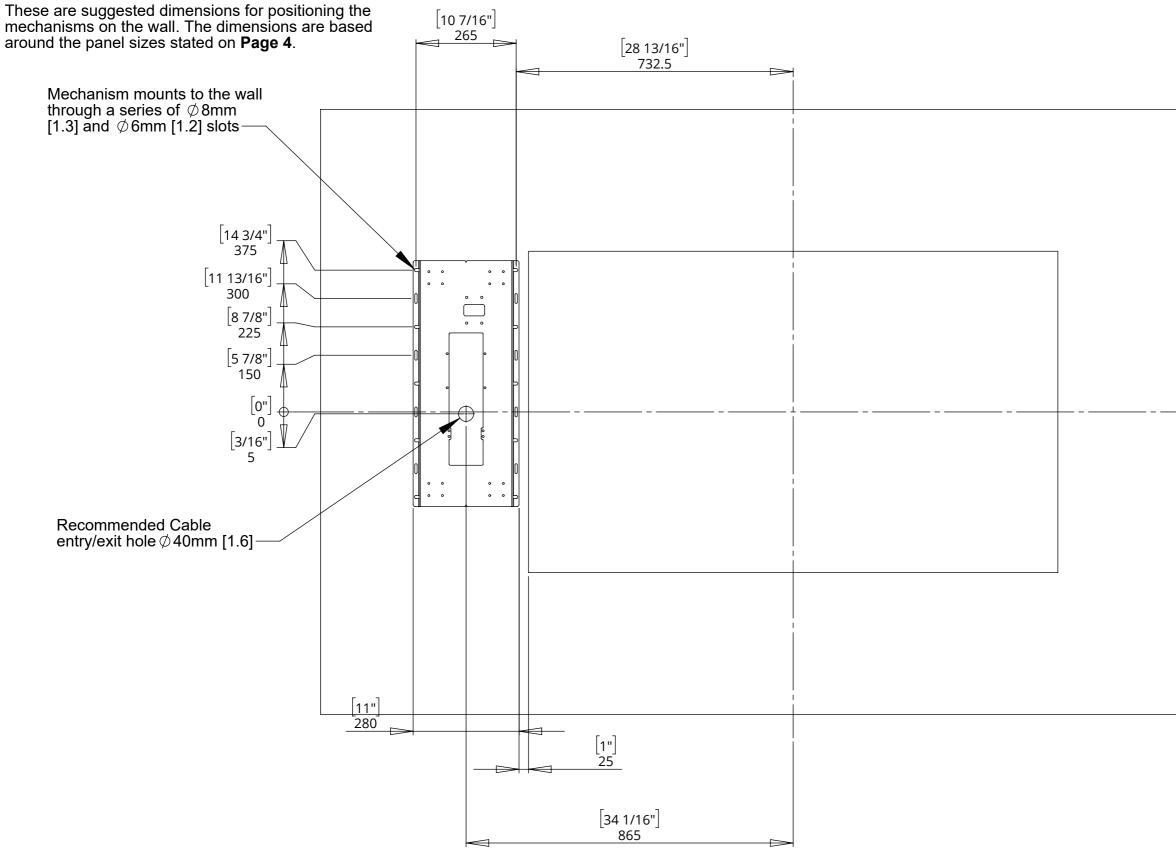
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Representative Screen





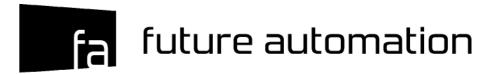
MOUNTING DETAILS



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CONTROL BOX DETAILS

- Power Supply Unit (PSU) will allow 110V or 240V AC
- Other than control cables, all cables terminate at the control board via standard phoenix connnectors.
- Cable loom length supplied at approx. 4m [158"]. Loom can be extended to a maximum of approx. 10m [400"].
- Minimum cable bend radius 25mm [1"].

