



| SPECIFICATION              | MEASUREMENTS  |
|----------------------------|---|
| Maximum Screen Size        | 65" (1651mm)  |
| Maximum Weight Capacity    | 10Kg (22lb)   |
| Maximum Speed              | 120mm/s   |
| Maximum Travel             | 1690mm (66 1/2")  |
| Depth From Wall            | 50mm (2")   |
| Product Weight             | 43Kg (94.8lb)   |
| Packaging Dimensions       | 212cm X 111cm X 30cm (83 7/16" x 43 11/16" x 11 13/16") |
| Shipping Weight            | 103Kg (227.1lb)   |
| 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 1/8"] x 150[5 7/8"] x 52[2 1/16"]).

A nominal  $\emptyset$ 40mm[1 9/16"] cable entry/exit hole is recommended to provide suitable access for cable routing.

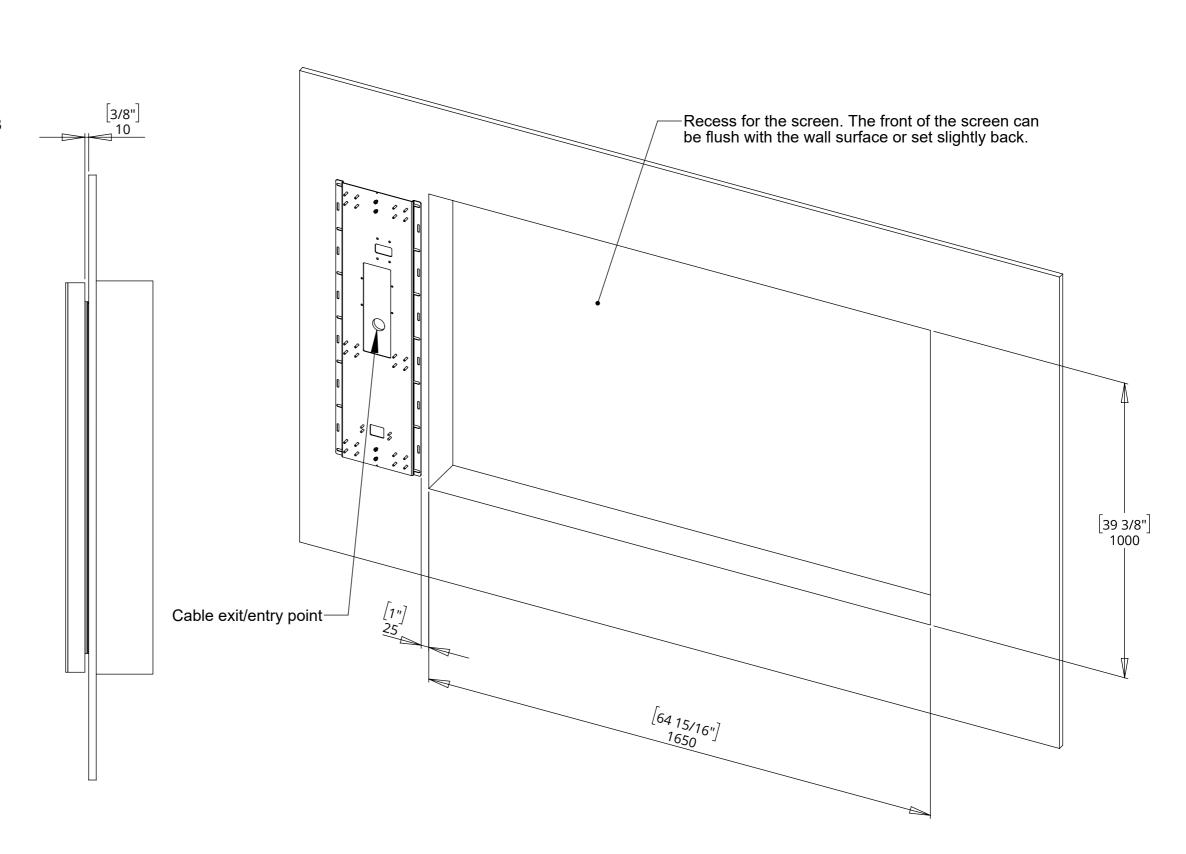
The control box shall need to be connected into a mains (13A) plug socket. An infrared receiver on a 1.5m[59 1/16"] lead is also plugged into the control box.

#### **PANELS:**

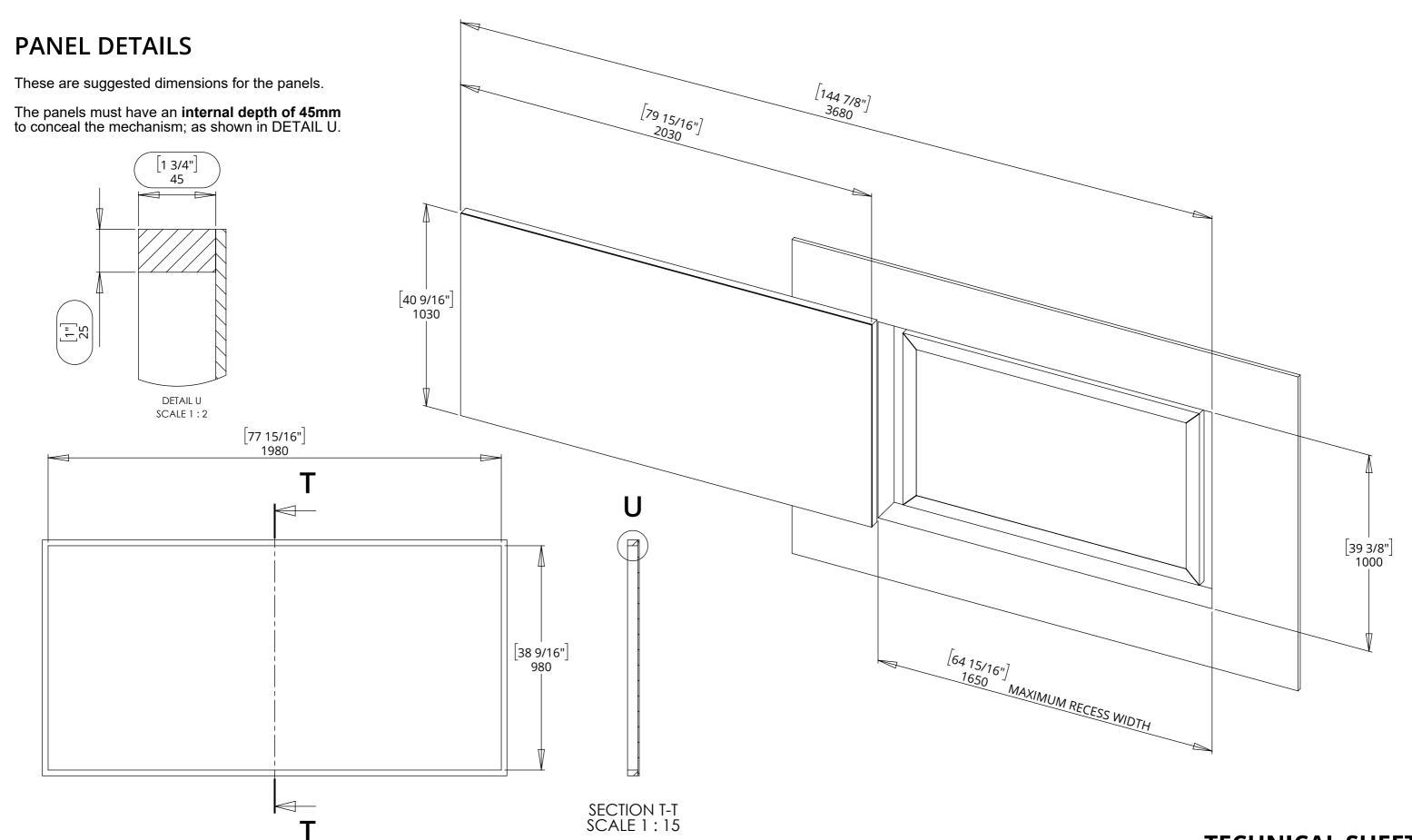
The moving panels shall be 10mm[3/8"] proud of the wall surface.

#### NOTE:

1650mm[64 15/16"] is the widest recess this version of the mechanism can cover. This dimension can be reduced for small recesses but **not** increased.





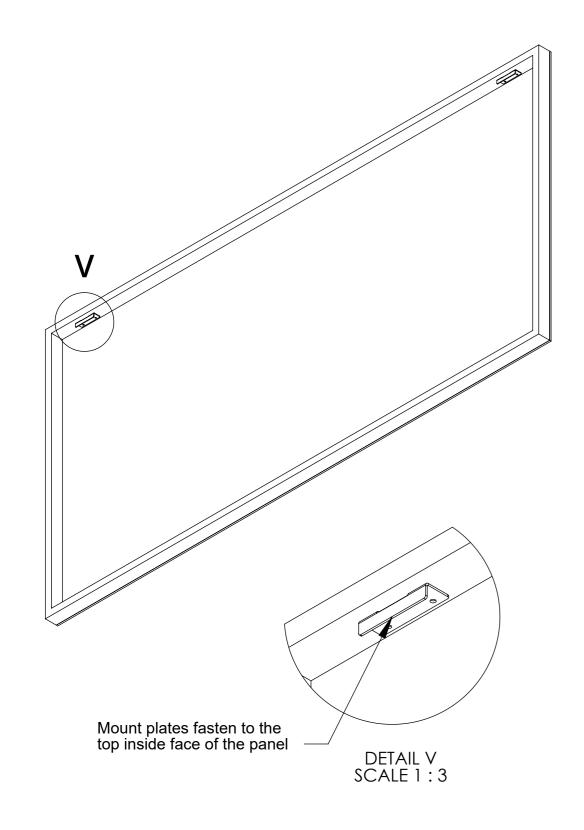


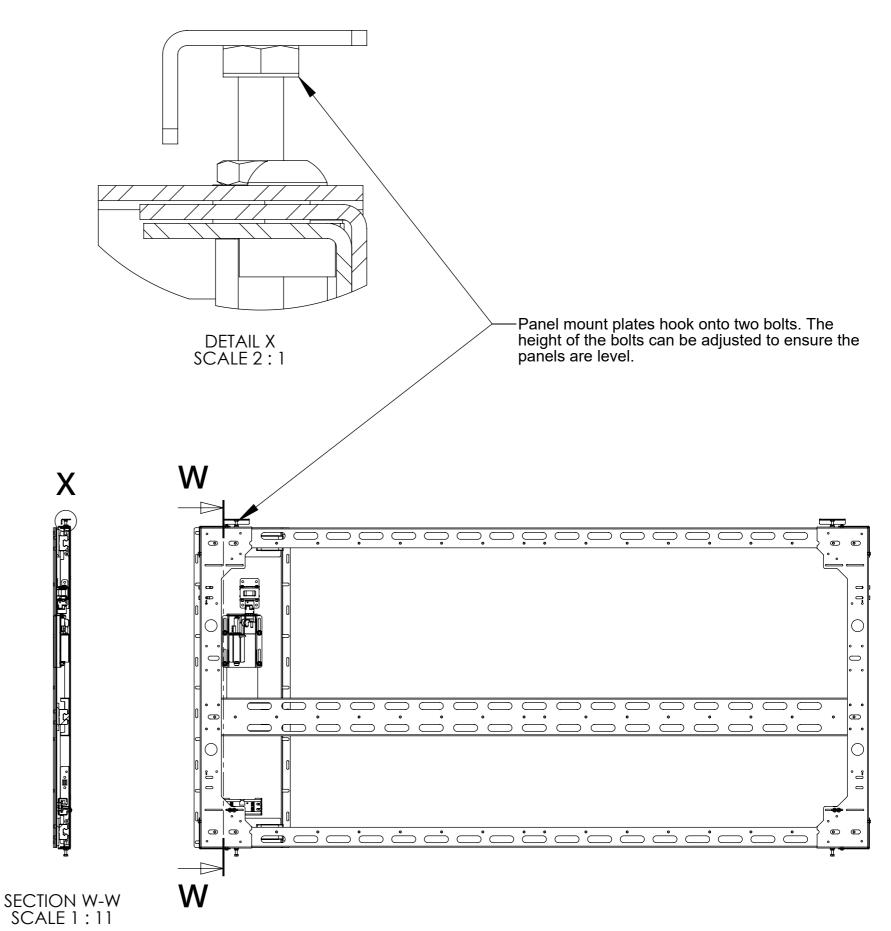
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### PANEL MOUNTING DETAILS

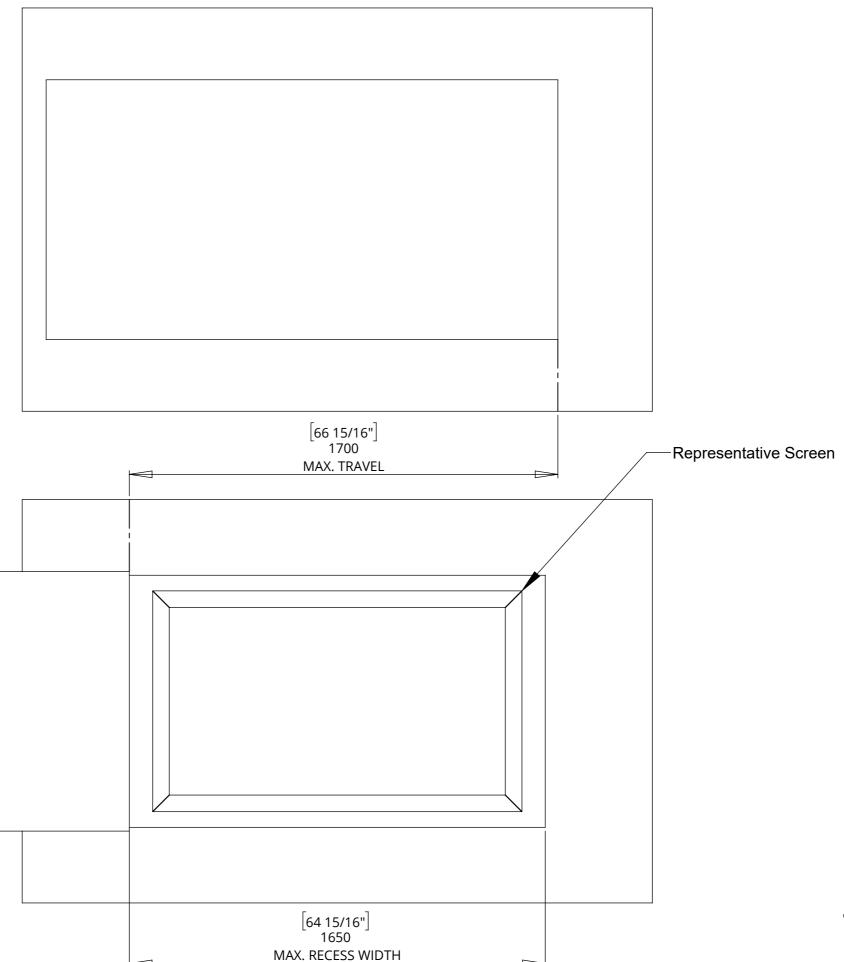






### **PANEL TRAVEL DETAILS**

The maximum travel distance is 1700 [66 15/16]. This accommodates for the MAX recess width for the PIC SD 3(1650 [64 15/16"])



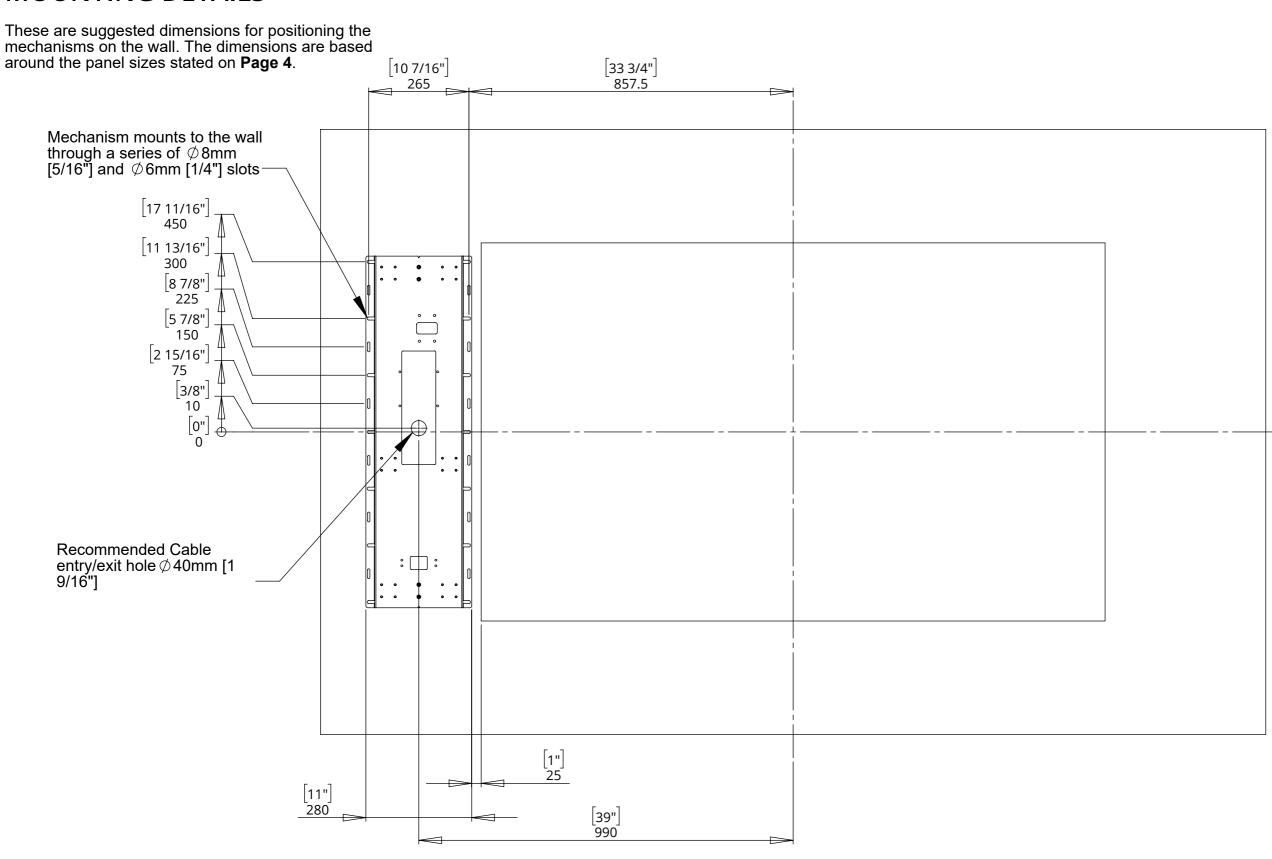
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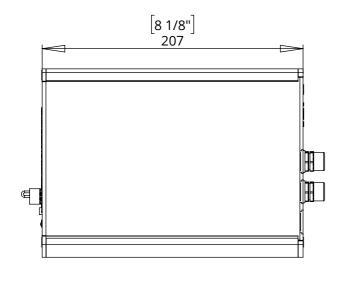
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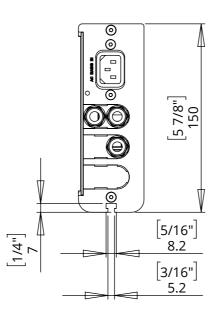
### **MOUNTING DETAILS**

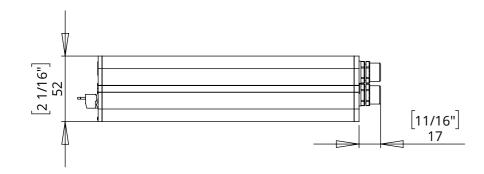


### **CONTROL BOX DETAILS**

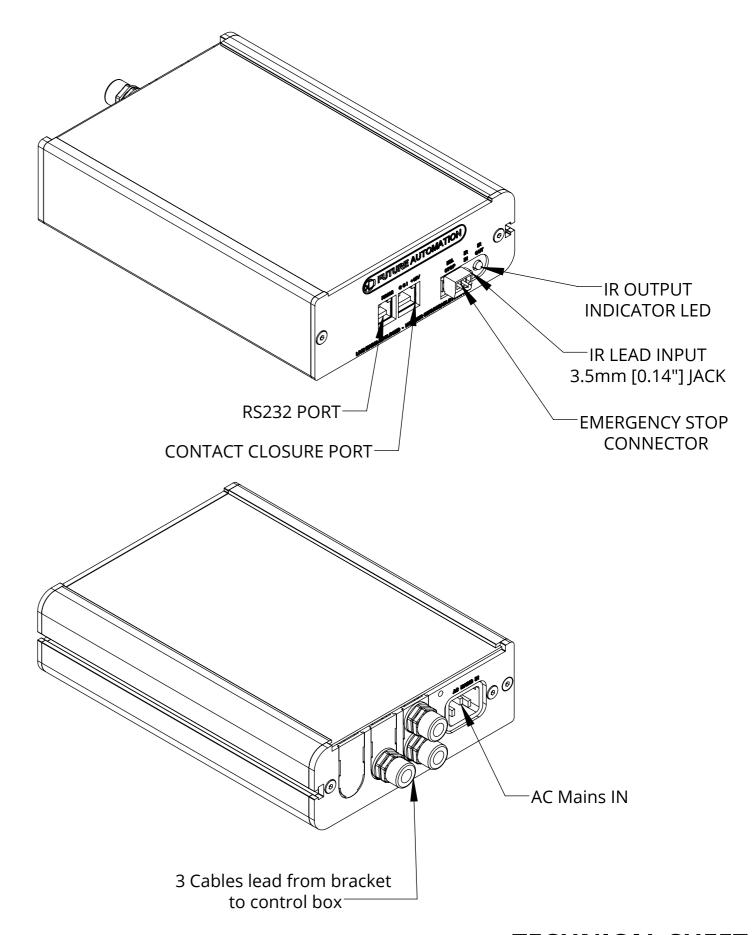
- Power Supply Unit (PSU) will allow 110V or 240V AC input. The same PSU is used for EU or US mains supplies.
- Other than control cables, all cables terminate at the control board via standard phoenix connnectors.
- Cable loom length supplied at approx. 4m [158"]. Loom can be extended to a maximum of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











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