Assembly Manual

RA-CABINET-COCKTAIL

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Holland Computers, Inc.
483 Abbe Road N.
Elyria, Ohio 44035

Do not return to store or market place!
Call 440-365-9906 for service

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***WARRANTY*:**

Holland Computers (we, us) warrants this product against defect in workmanship and materials for a period of 30 days from the original date of purchase. If we determine that the product is defective, we will replace the defective part or the entire product at our discretion. We will warrant any replacement parts against defects in materials or workmanship for the remainder of the original warranty period.

This product was designed and intended for light duty, residential use. Improper installation, abuse, improper use of the product or use of this product in a commercial environment will void this warranty.

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TOOLS NEEDED

Rubber Mallet	Razor Knife	#2 Phillips Stubby Screwdriver	#2 Phillips Screwdriver

PARTS INCLUDED

A Panel (1)	G Panel (2)	N Panel (1)	Camlocks (66)
B Panel (1)	H Panel (2)	O1 Panel (1)	
C Panel (1)	I Panel (2)	O2 Panel (1)	
D Panel (1)	J Panel (2)	T-Molding (45ft)	Camlock Studs (66)
E Panel (1)	K Panel (2)	Monitor Bezel (1)	
F Panel (2)	M Panel (2)	Plexiglas Top (1)	
Rubber Studs (8)	Clips with Rubber Washers (8)	M4x12 Screws (8)	Cabinet Screws (4)
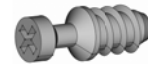
(Letters are placed on each panel for easy identification)
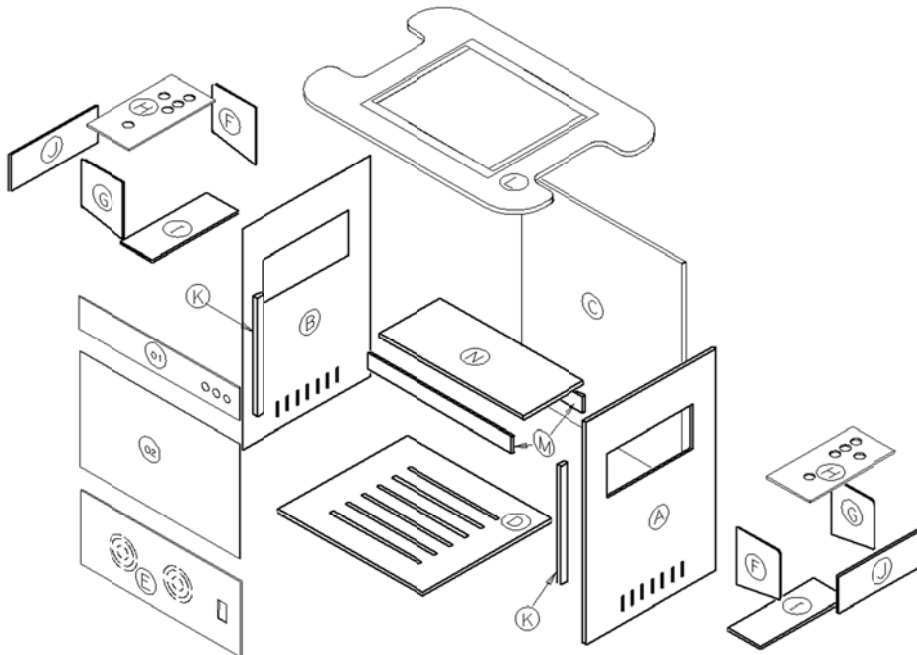
- Avoid over tightening the camlocks, they only need enough torque to bring the parts together. Additional torque will damage them.
- Avoid over tightening the camlock studs, they only need to be seated. Over tightening can damage the stud or the panels.
- Once installed, avoid removing the T-Molding. Doing so may loosen the grip of the panels.
- Installation of buttons and electronics may be easier if done before attaching the panels to the main assembly.
- There are indicators on panels where electronics and other components mount. Use a 2.5mm (3/32 in) drill bit set to a depth of no more than 10mm (3/8 in) to predrill as needed.
- A small bar type clamp can be used instead of the rubber mallet to install the camlocks. This will allow for a more precise installation, avoiding the rotation that occasionally happens when using the mallet.
- When installing the glass clips, the rubber washer is only used for plexiglas. If using a glass top, discard the washers.
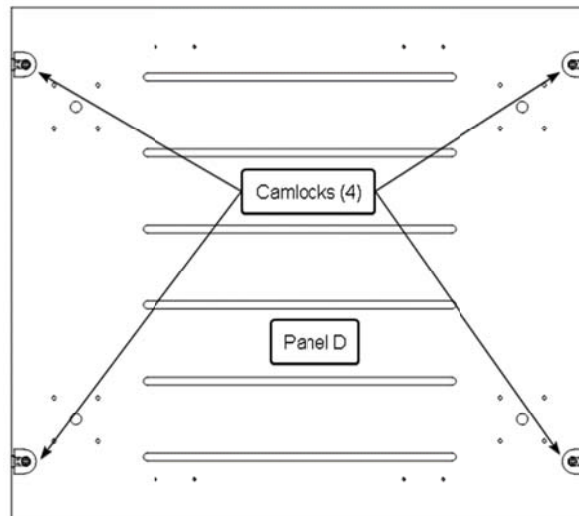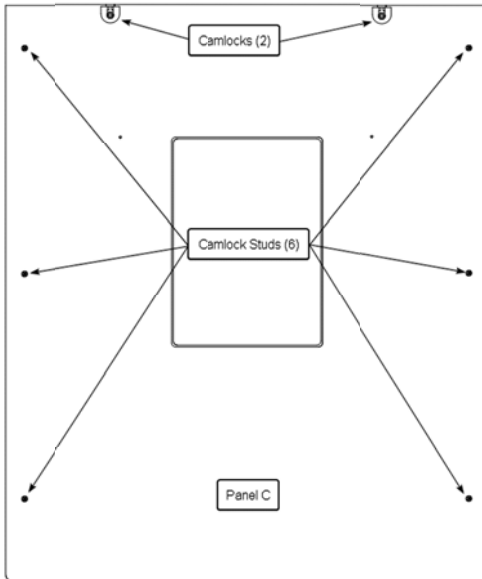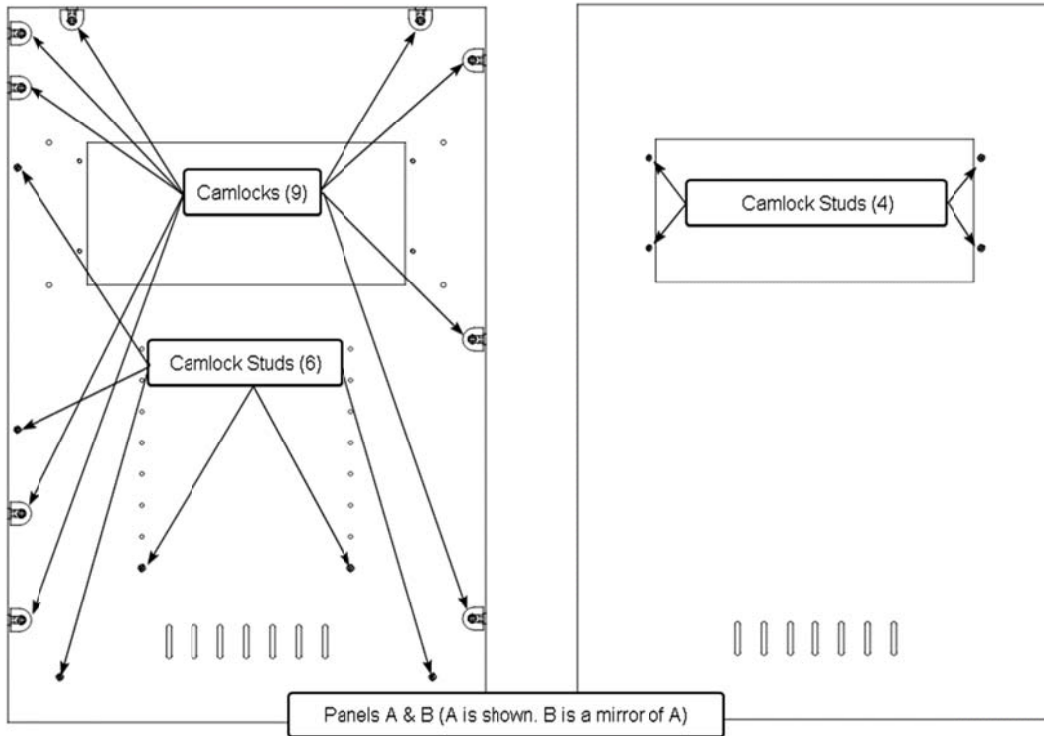
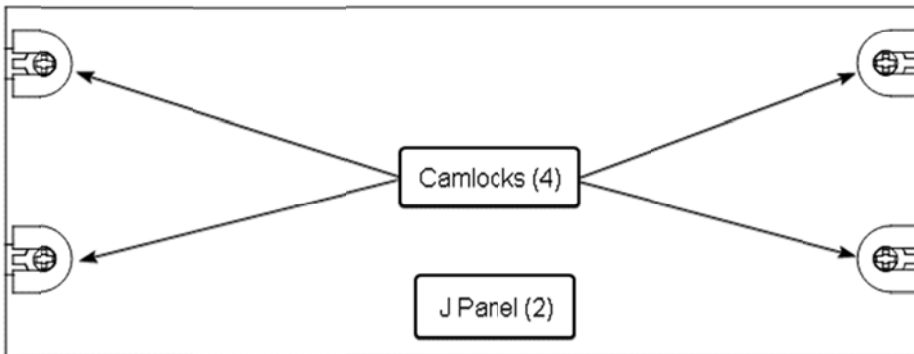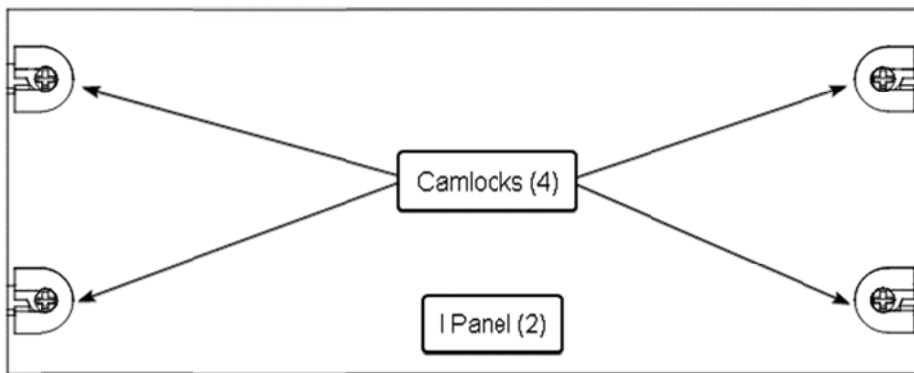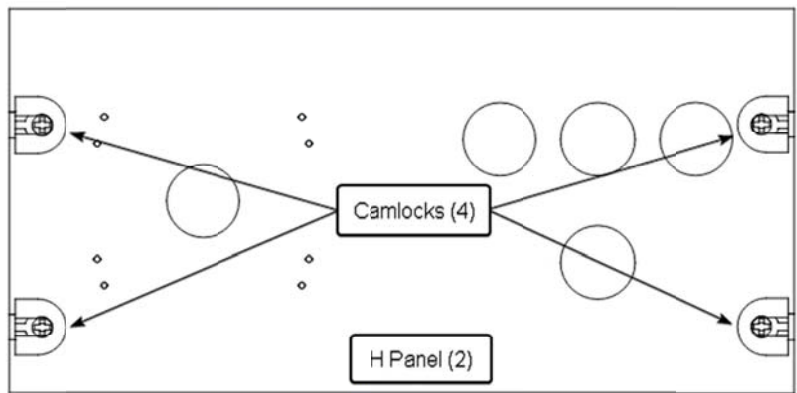1. Install T-Molding using a ruber mallet in all of the slotted parts and trim to fit.
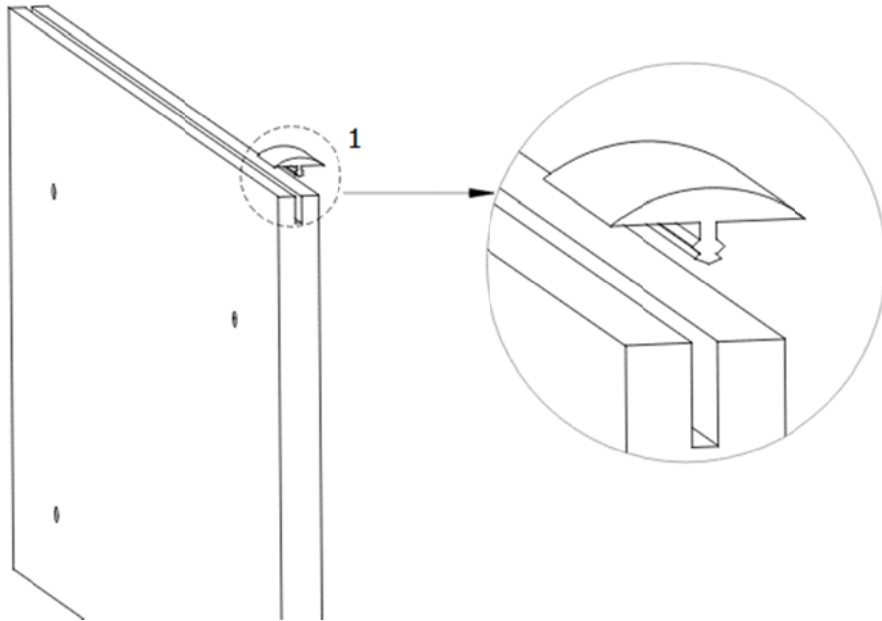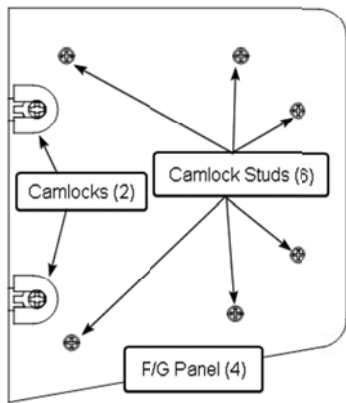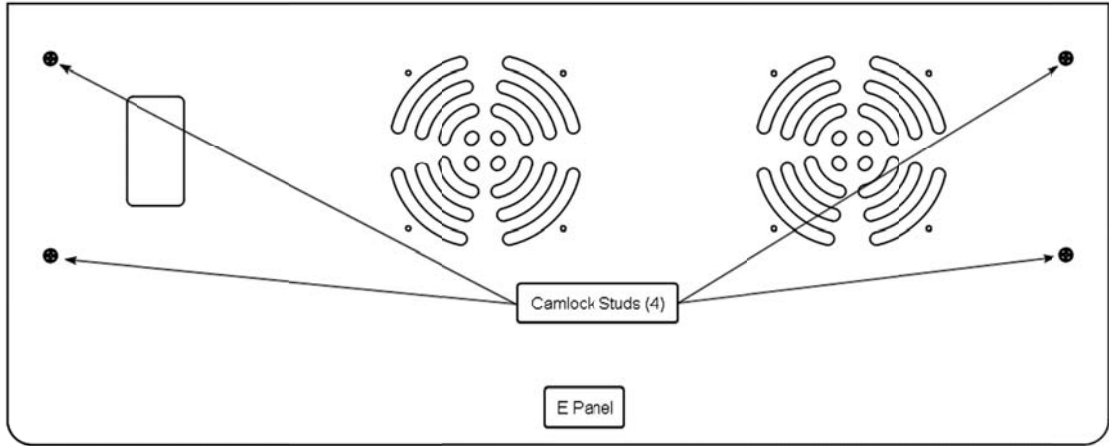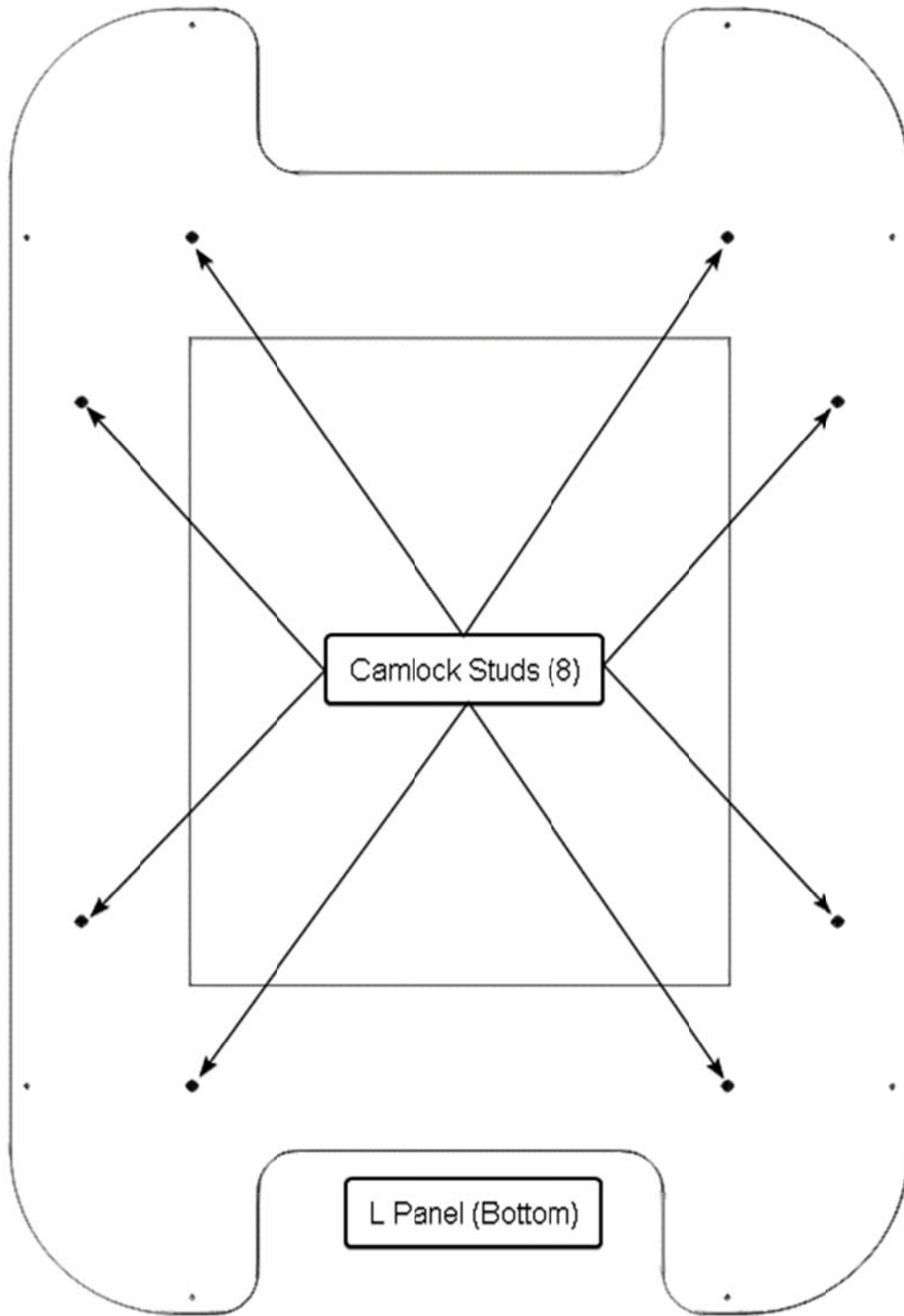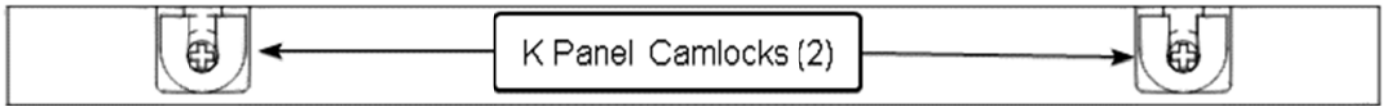

- When making tight bends, it helps to cut a notch in the underside of the T-Molding as illustrated here. This will prevent the T-Molding from slipping out and creating gaps. Use multiple cuts for large radiuses.
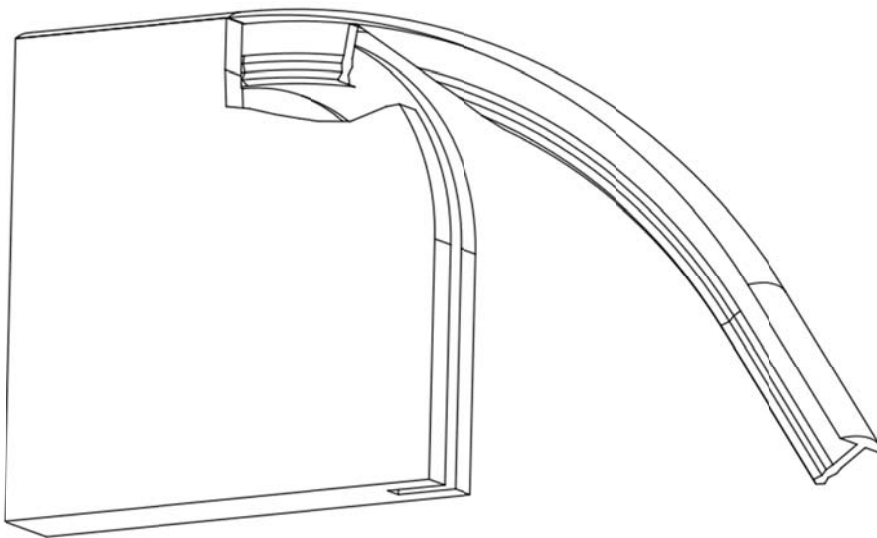
2. Install Camlocks and Camlock Studs into all parts as indicated in the following illustrations

Camlocks (9)

Camlock Studs (6)

Camlock Studs (4)

Panels A & B (A is shown. B is a mirror of A)

Camlocks (2)

Camlock Studs (6)

Panel C

Camlocks (4)

Panel D

Camlock Studs (4)

E Panel

Camlocks (2)

Camlock Studs (6)

F/G Panel (4)

Camlocks (4)

H Panel (2)

Camlocks (4)

I Panel (2)

Camlocks (4)

J Panel (2)

K Panel Camlocks (2)

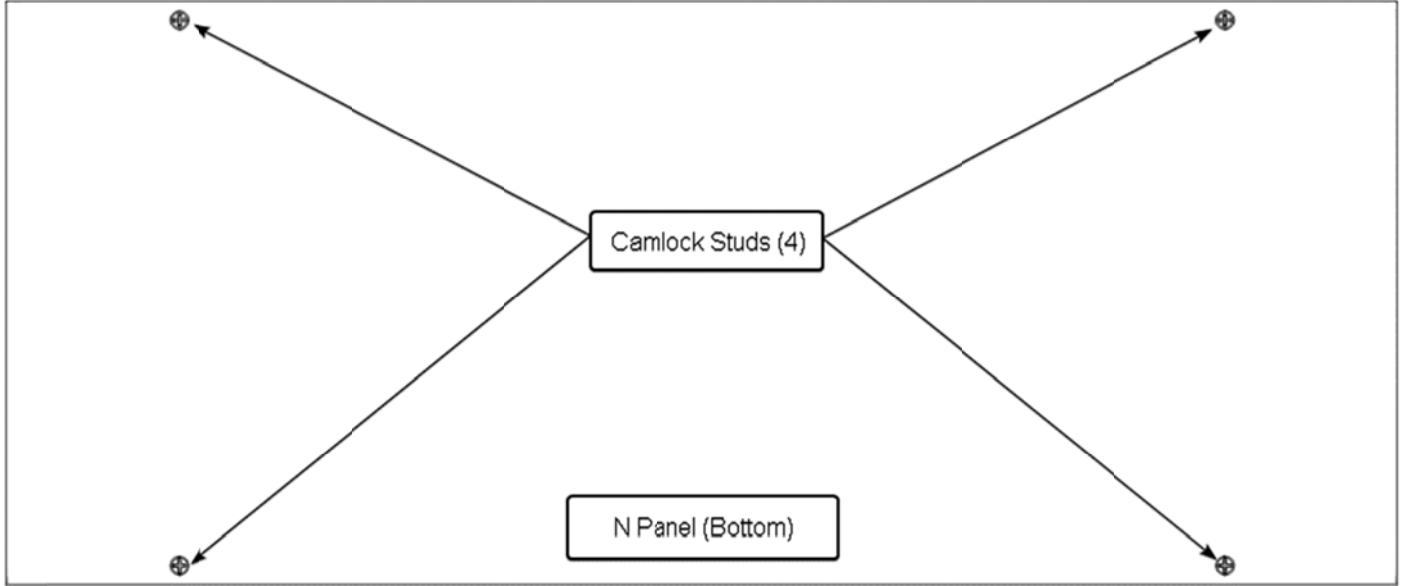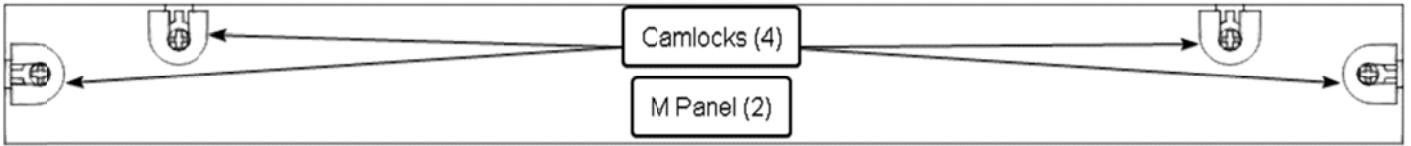Camlock Studs (8)

L Panel (Bottom)

The bottom of the L panel is different from the top. The top has the recess for the monitor. All camlock studs go in from the bottom of the L Panel

Camlocks (4)

M Panel (2)
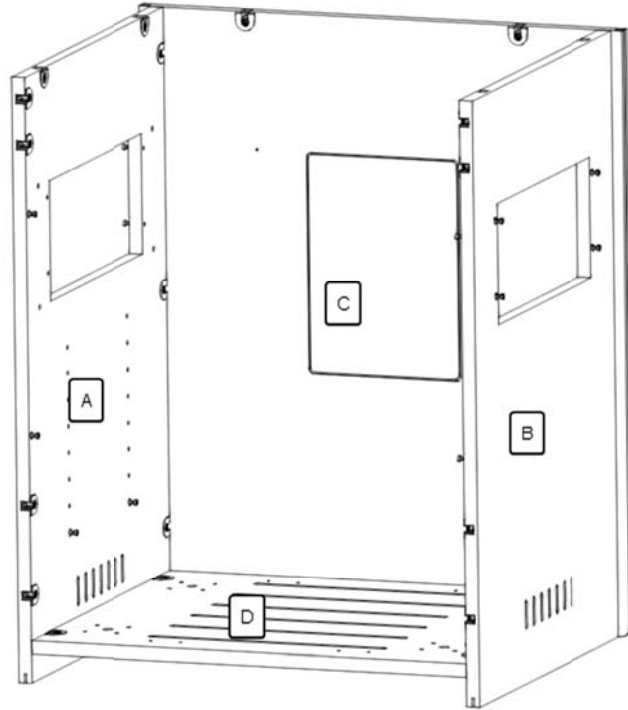

Camlock Studs (4)

N Panel (Bottom)

The bottom of the N panel is different from the top. The top has indicators for where holes should be predrilled to install electronics, all camlock studs go in from the bottom of the N Panel.

Camlocks (2)

Camlock Studs
(4)

O1 Panel

No Camlocks or Camlock Studs on this panel

O2 Panel
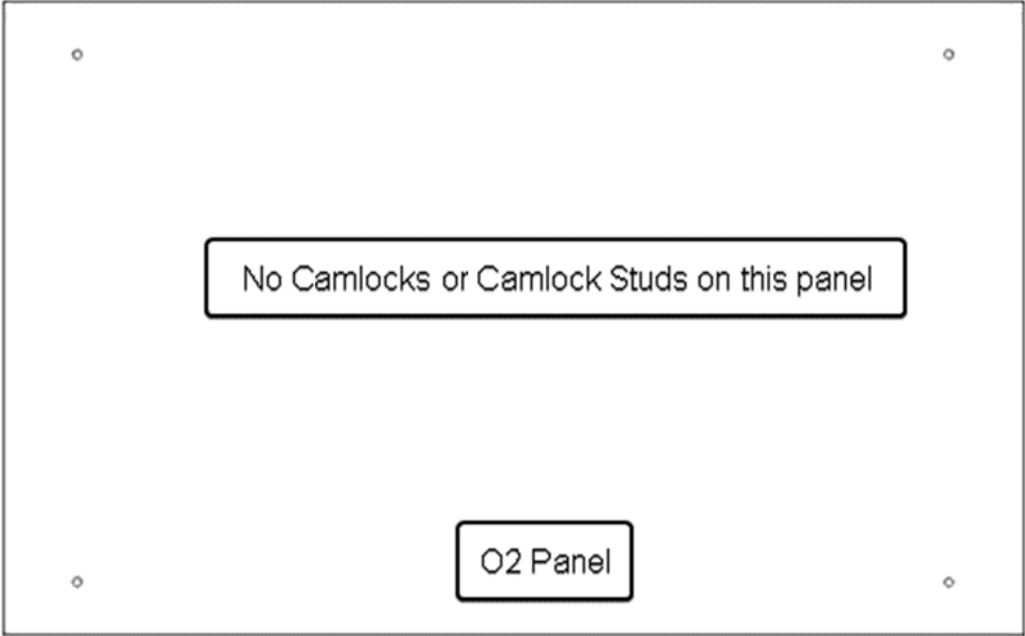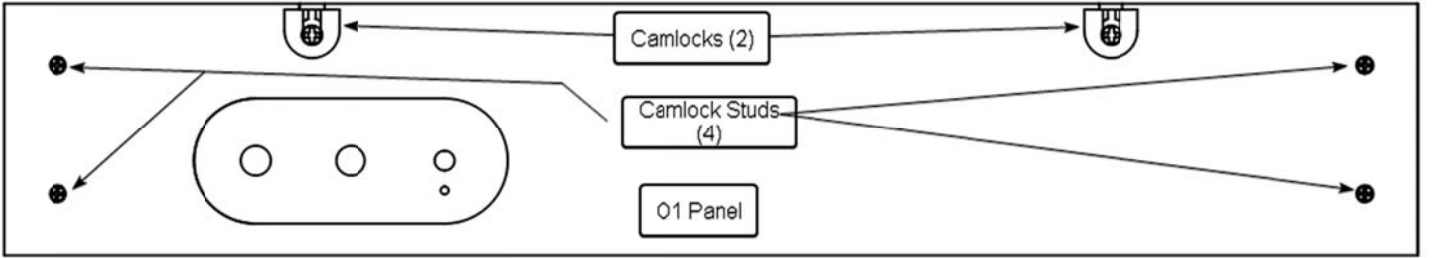
3. Assemble A, B and C panels as illustrated. Turn camlocks clockwise to tighten. Take care to avoid overtightening the cams as this can damage them.
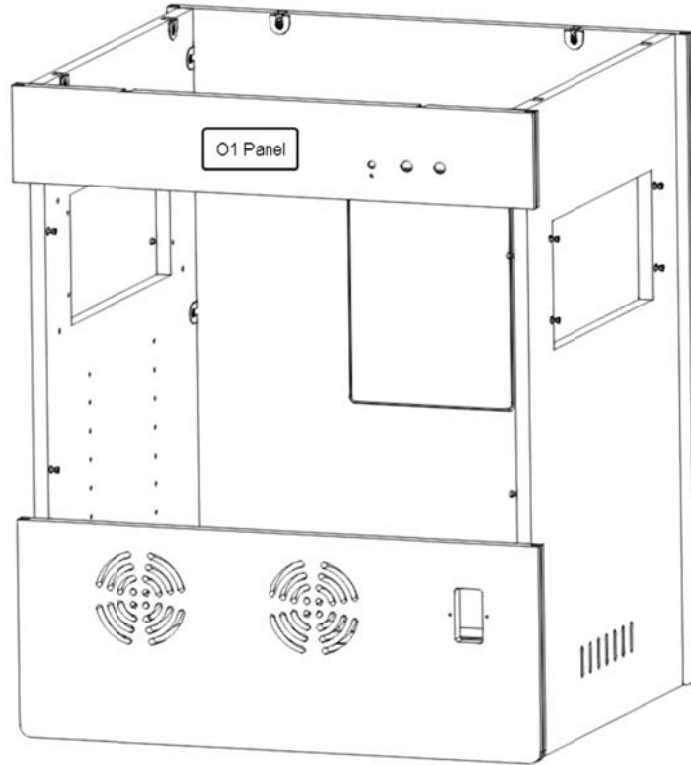

A Panel
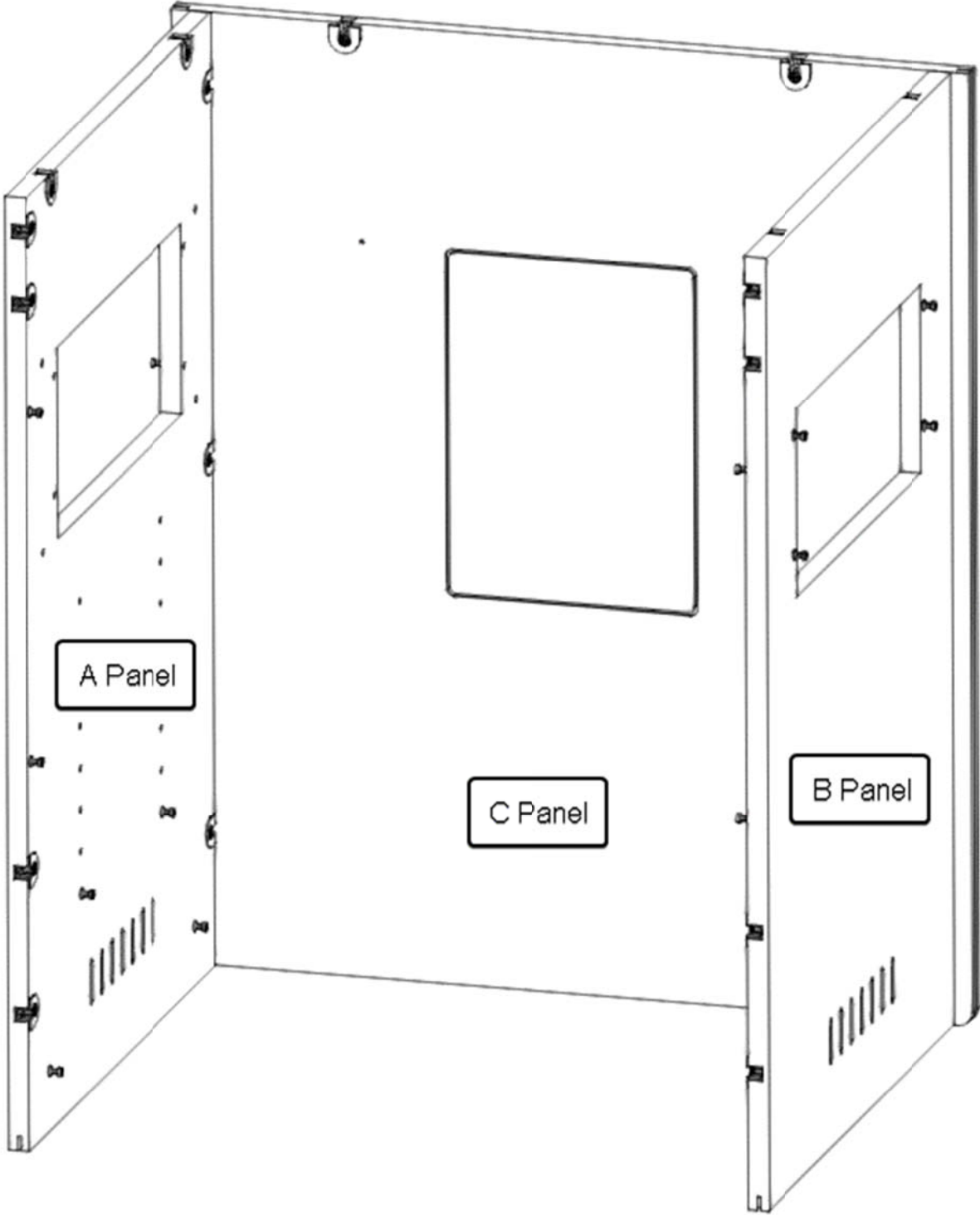
C Panel

B Panel

4. Install the D Panel by laying the assembly don with the C Panel on the floor and inserting the D panel so that the camlocks face into the inside of the cabinet. Be very careful that you support the A and B panels when moving the assembly as they have very little support at this stage. Tighten the camlocks.
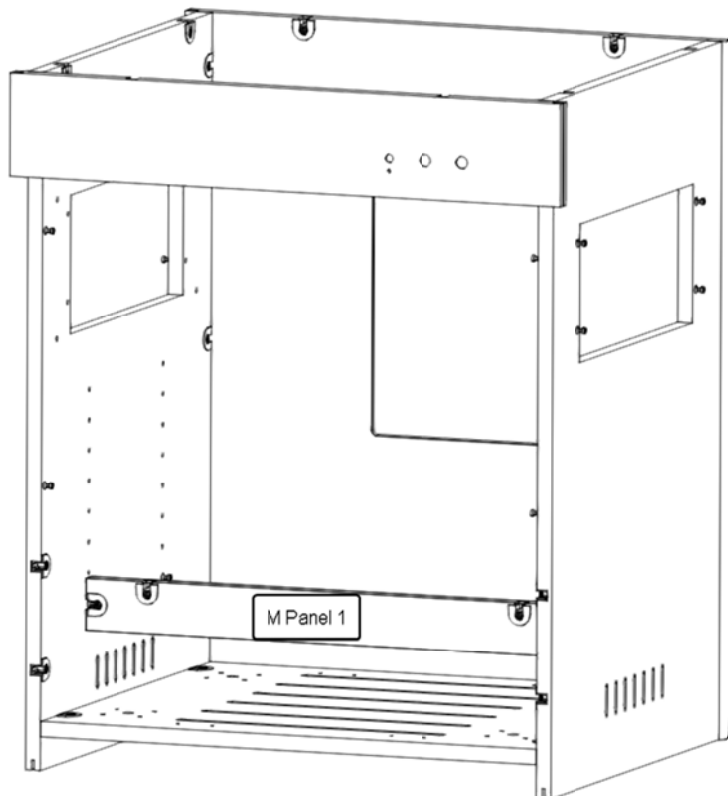

5. Turn the cabinet assembly upright and install the E panel. Tighten the camlocks.
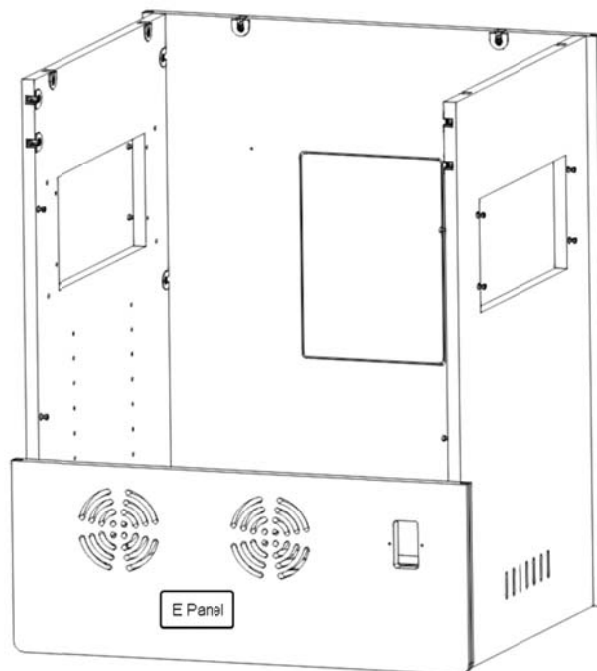
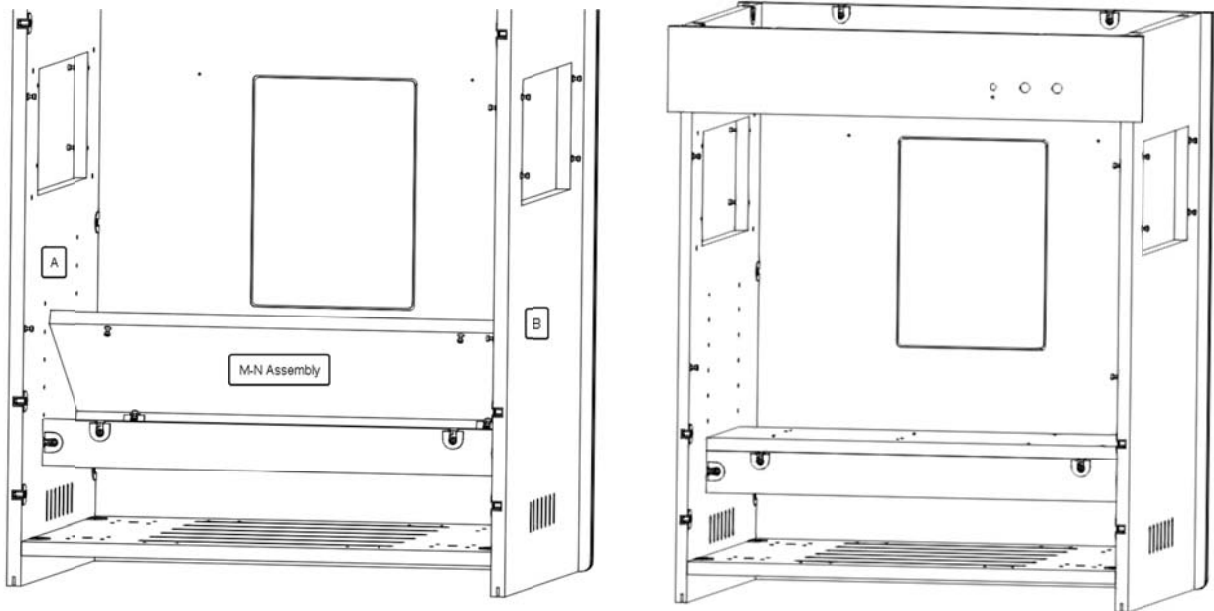6. Install the O1 Panel. Tighten the camlocks.

7. Install the first of 2 M panels using the rear most camlock studs in the A and B panels. Ensure that the camlocks face the rear of the cabinet. Tighten the camlocks. (E panel removed for clarity).

8. Assemble the second M panel and the N panel with the M panel camlocks facing inward and the N panel oriented so that the predrill marks are up. Tighten the camlocks.
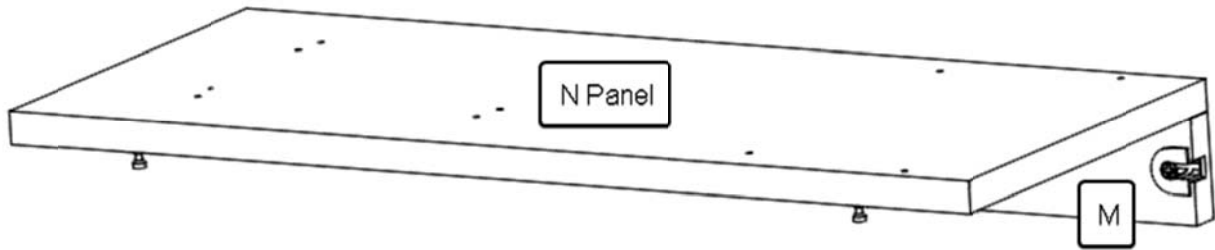

9. Position the M-N Panel assembly in the cabinet and attach to the forward camlock studs on the A and B panels at approximately a 45 degree angle , tighten the camlocks on the sub assembly, then rotate it down so that the N panel meets the first M panel and then secure the camlocks to complete the shelf assembly. (E panel removed for clarity).
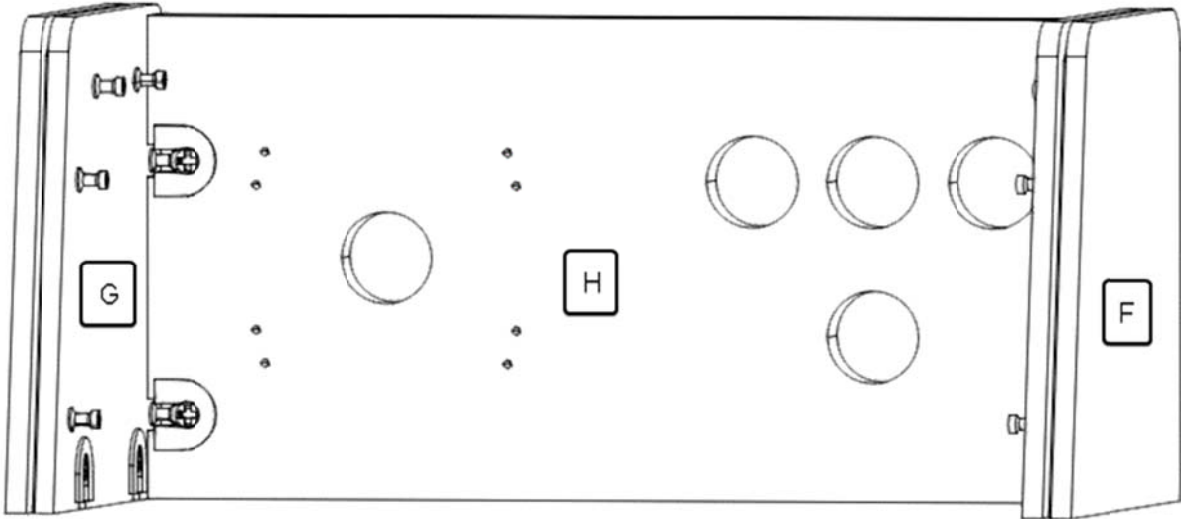
10. Install the two K panels, attaching them to the A and B panels with the camlocks facing outward.
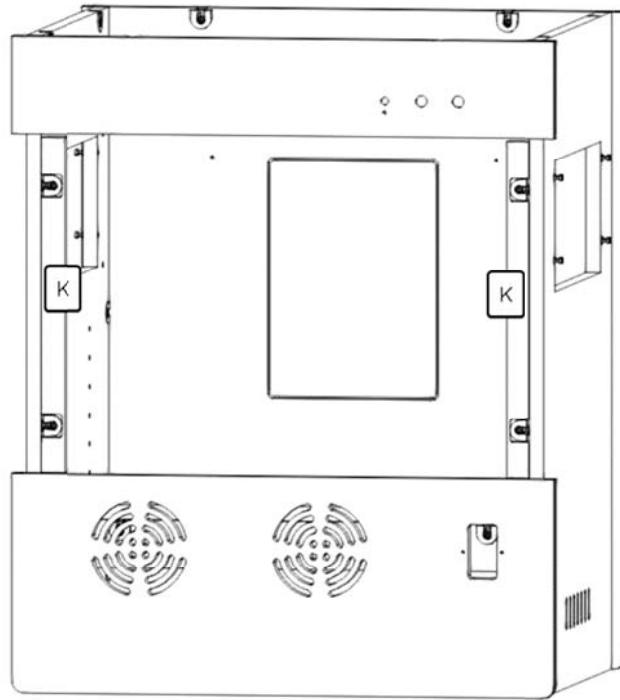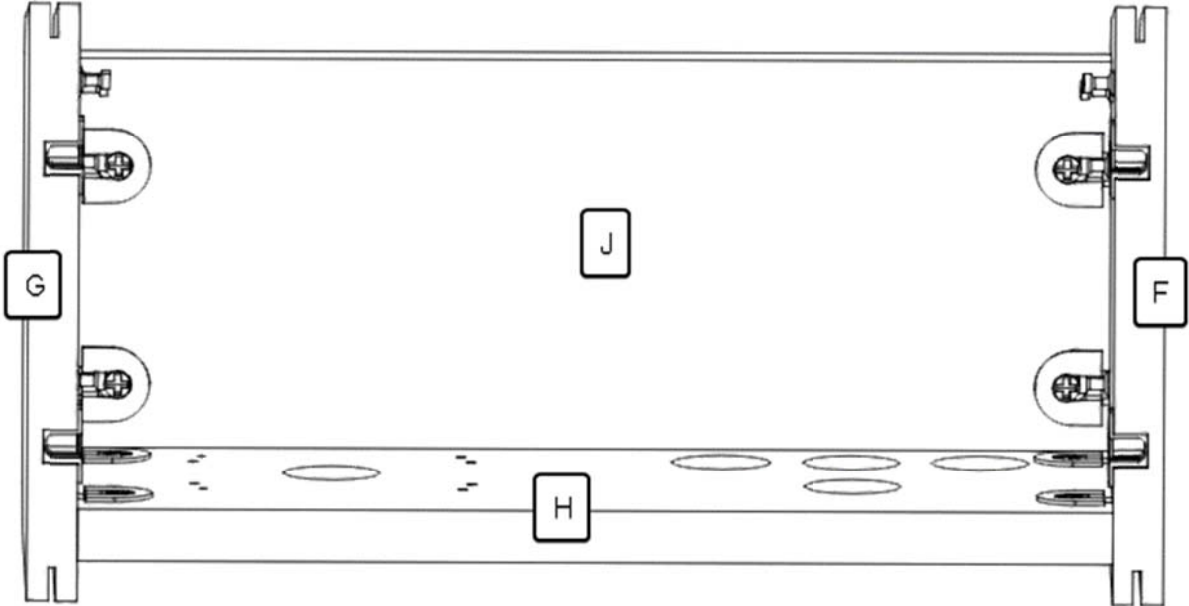

11. Install the L panel (top). Make sure the panel is sitting flush and that all camlock studs are engaged. Tighten the camlocks.
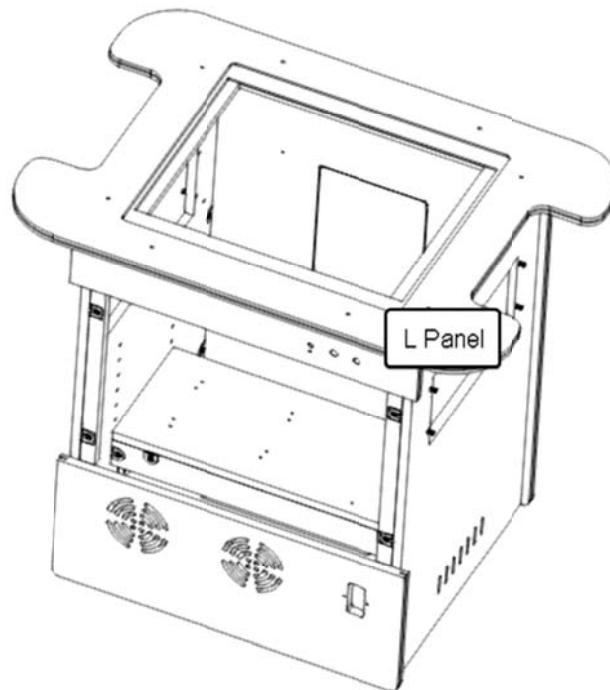
12. Start the two control panel assemblies by bringing Panels F, G and H together. Tighten the camlocks.
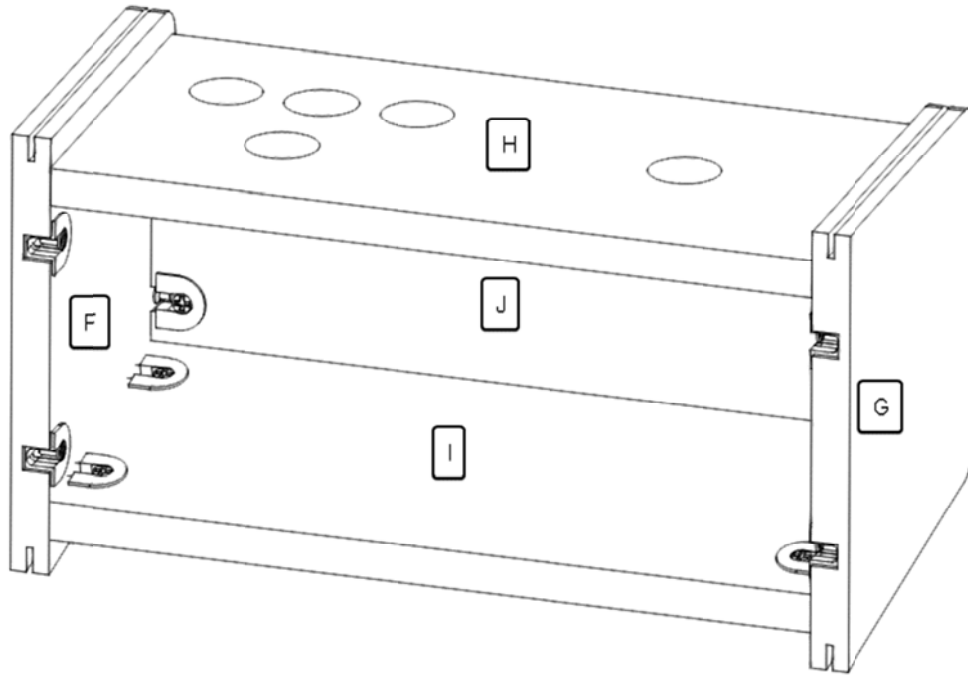

13. Turn the sub assembly on its top and install panel J. Tighten the camlocks.

14. Panel I can be installed after installing your buttons and joysticks. Not that the edges of panel I are angled, be sure to orient the panel correctly when installing so that the angled sides will sit flush against panel J and the cabinet assembly. Tighten the camlocks.

15. Install the Control Panel sub assemblies to the cabinet. Tighten the camlocks.

Control Panel Sub Assemblies (2)
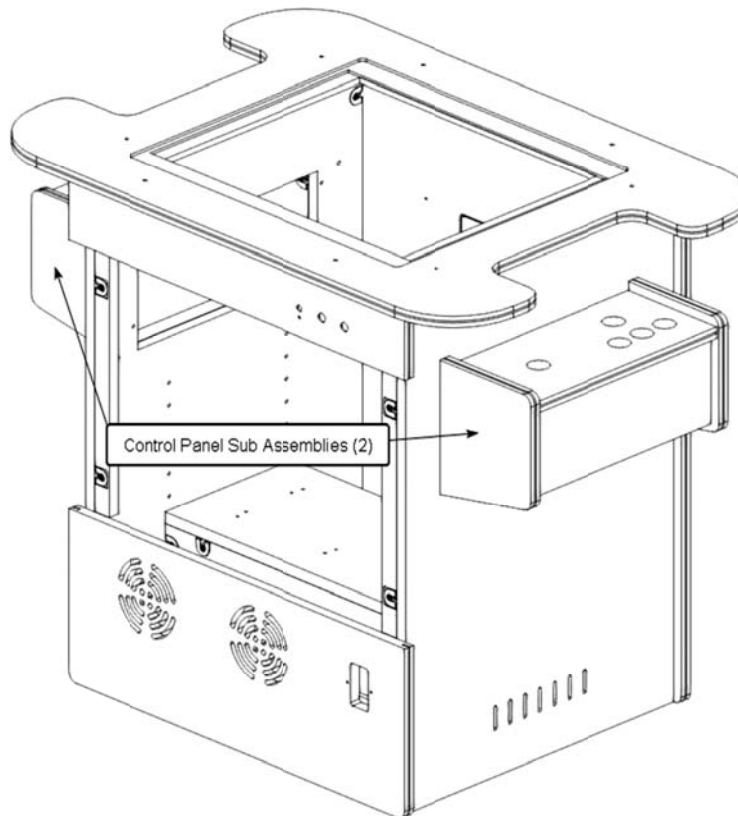
16. Install the O2 Panel using 4 cabinet screws.

Cabinet Screws (4)

O2 Panel
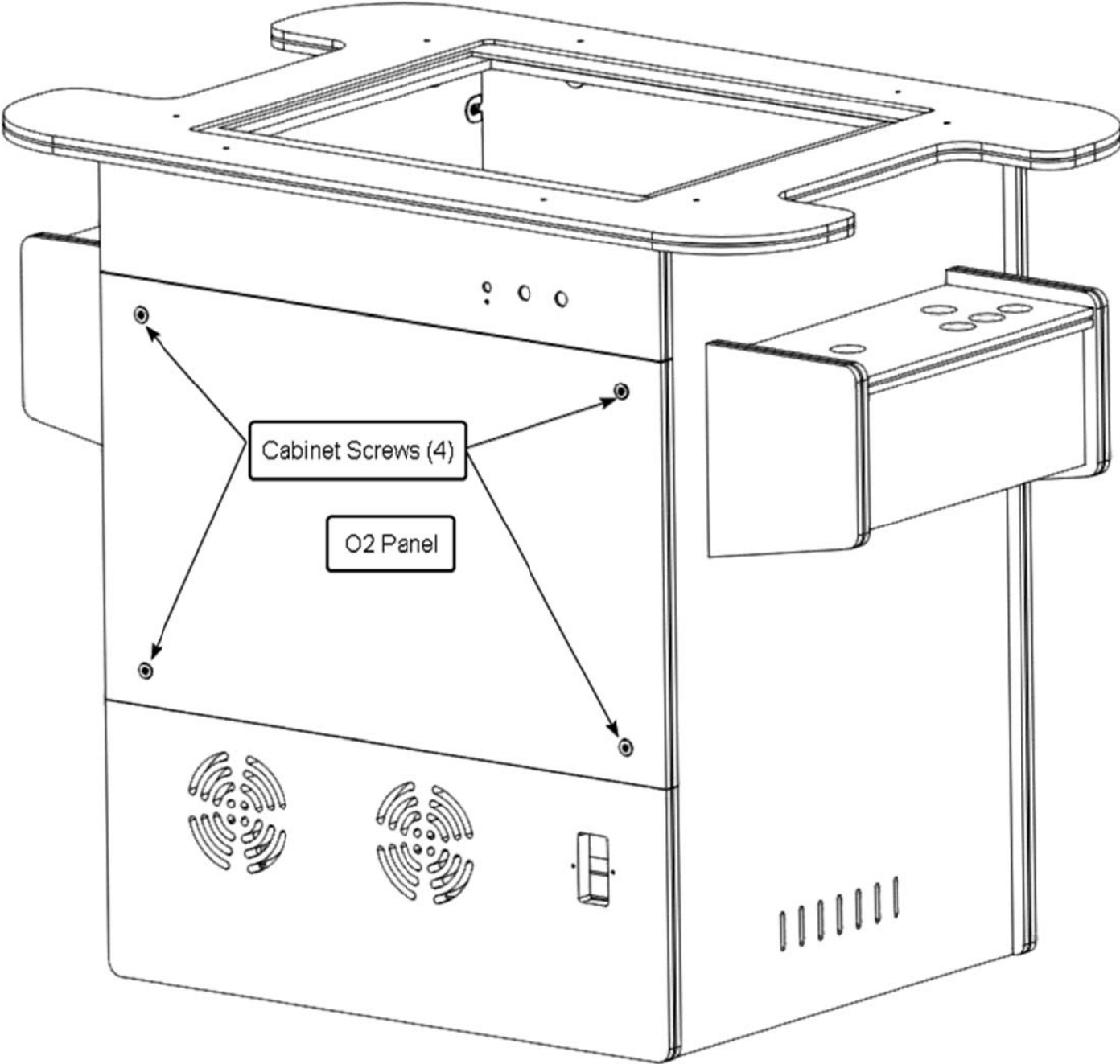
CONTACT INFORMATION

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