

Gathr assembly





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Attaching back panel

Tools/hardware required:

#3 Phillips screwdriver

Hardware kit: 1/4"-20 X 1.75" Phillips truss head screw

Note: Back panels are shipped separate from seat unit. Back panels for modular units can be upholstered, or upholstered with colonnades. Back panels for Obeya Gathr units will be upholstered only. **(Figure A)**

Note: The back panel must be attached before connecting the seats to one another.

1. Lay the back on floor, or non-marring surface
2. The back panel has four insert nuts. Align them with the clearance holes on the seat frame. **(Figure B)**
3. Fasten together using the 1/4"-20 x 1.75" screws.

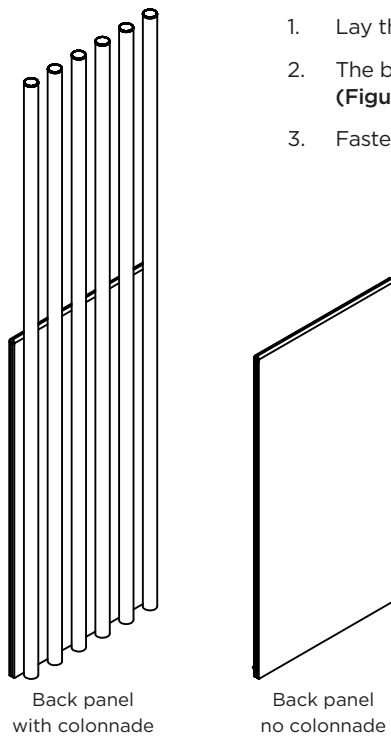


Figure A

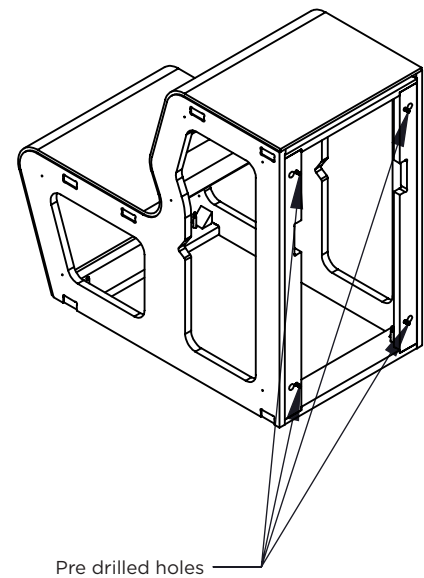


Figure B

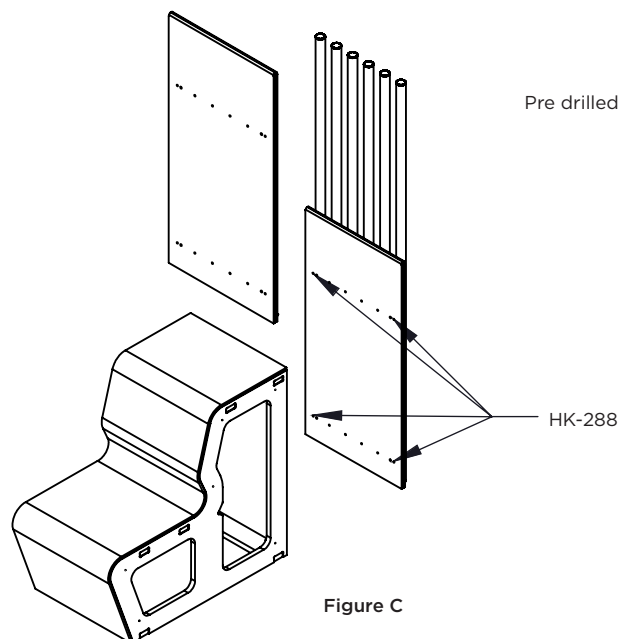


Figure C

Connecting ganging seats

Tools/hardware required:

Impact screwdriver

#2 Quad drive bit

2-12" Squeeze clamps

Level (minimum 3' recommended)

Hardware: HK-15

Note: If using a back panel (with or without colonnades), you must attach the back before connecting the seats to one another. Refer to **Attaching Back Panels** section.

1. Slide the seats together and level them with one another. **(Figure A)**
2. Next make sure that they are flush with one another in the front, back, and all edges. Use squeeze clamps to hold in place and verify that all edges line up.
3. Access the six pre drilled holes from the cutouts provided in the end panels. Use the HK-15 #8 x1.5 screws and attach the seats together. **(Figure B)**

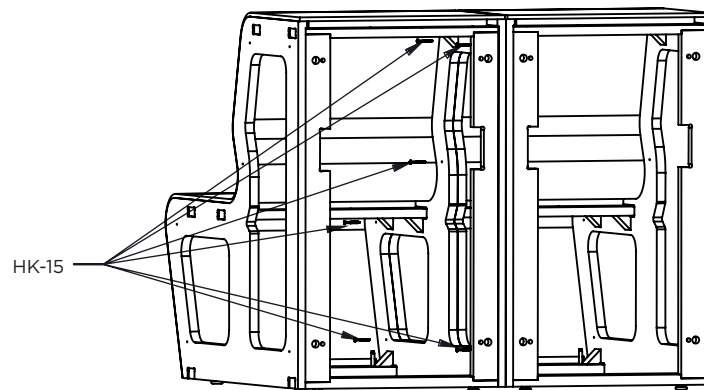


Figure A

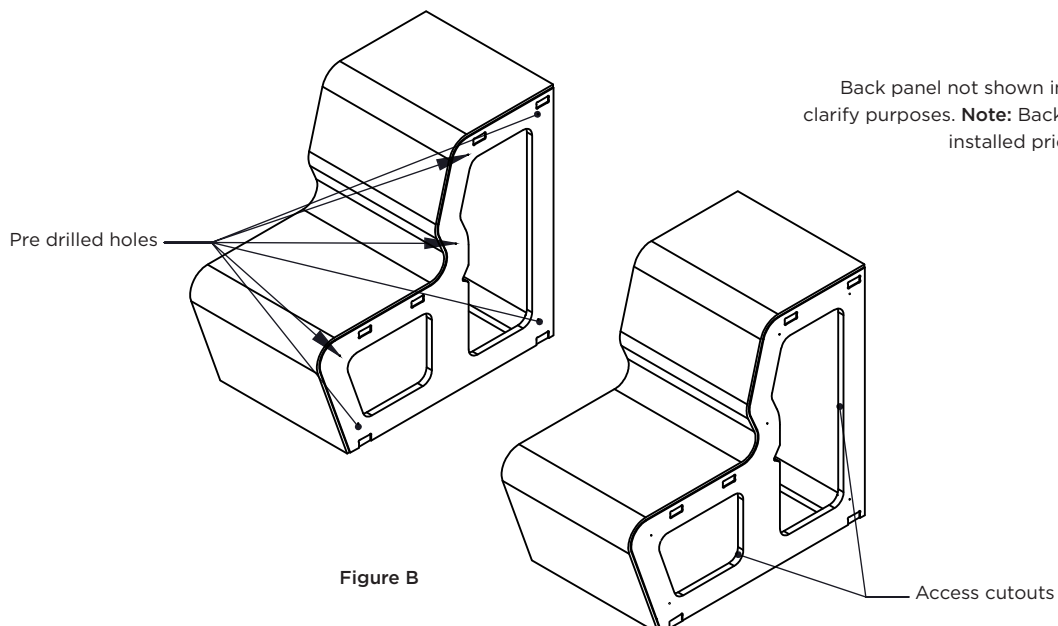
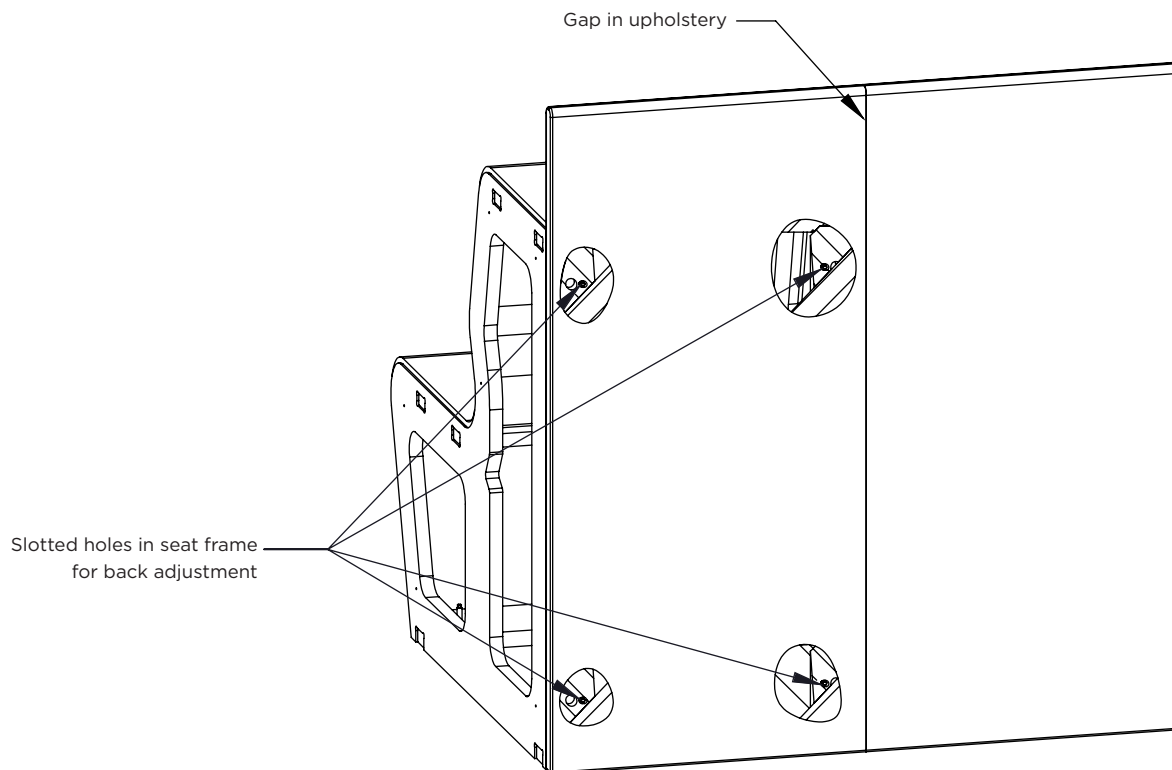


Figure B

Connecting ganging seats - Gap in upholstery

If, after the seats are connected to each other, there is a gap between the upholstered panels, back panel attachment screws can be loosened so that the upholstered panel can be adjusted left or right. Tighten screws after adjustment.



Connecting ganging bookcases, booths, and tables

Tools/hardware required:

Impact screwdriver

#2 Quad drive bit

2-12" Squeeze clamps

Level (minimum 3' recommended)

Hardware: HK-15

Note: Booths, bookcases, and tables must be assembled and ganged from left to right.

1. Place "start of run" units in place. Level with one another. **Note:** Faces must align. Use HK-15 to fasten the two together thru side cutout of seating unit. **(Figure A)**
2. Position next seating unit in place. Align, level and fasten together with HK-15 thru 6 pre-drilled holes in end panel. Clamps can be used to pull them together and to hold them in place while fastening. **(Figure B)**
3. Gang connecting ends by first leveling the unit, then by aligning the buttons with the button-fixes, next, slide the unit back until it locks in place. Finish assembly by fastening seating unit to booth, bookcase or table with HK-15. **(Figure C)**

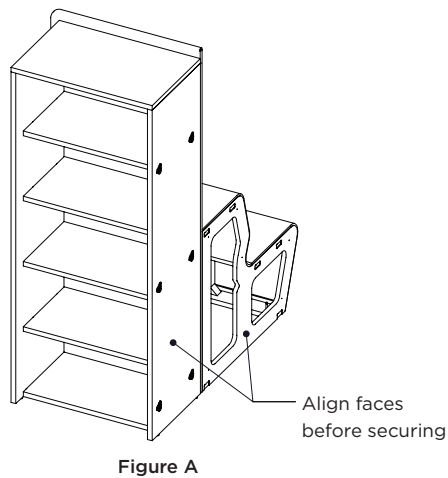


Figure A

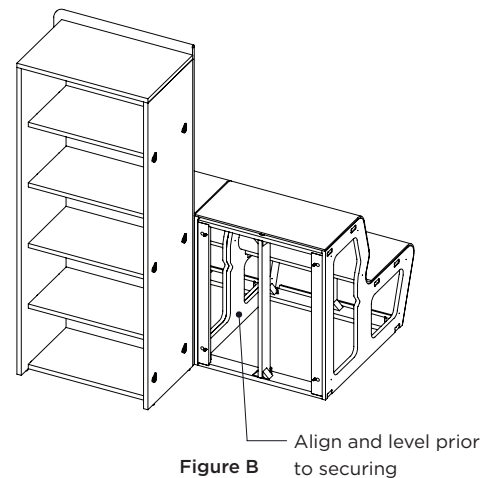


Figure B

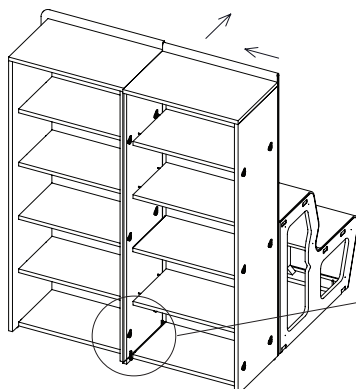
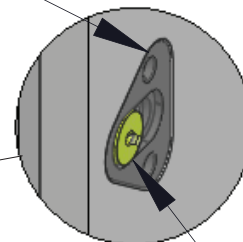


Figure C

Button-fix
(right facing end)



Button-fix
(left facing end)

Figure C detail

Attaching end panels

1. Line up the four button connectors on the removable panel with the button fix on the seat end panel. Push in and then slide the panel downward. **(Figure A)**

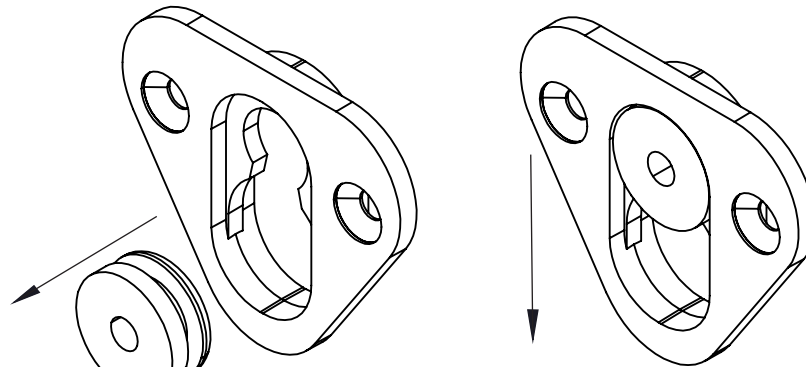


Figure A

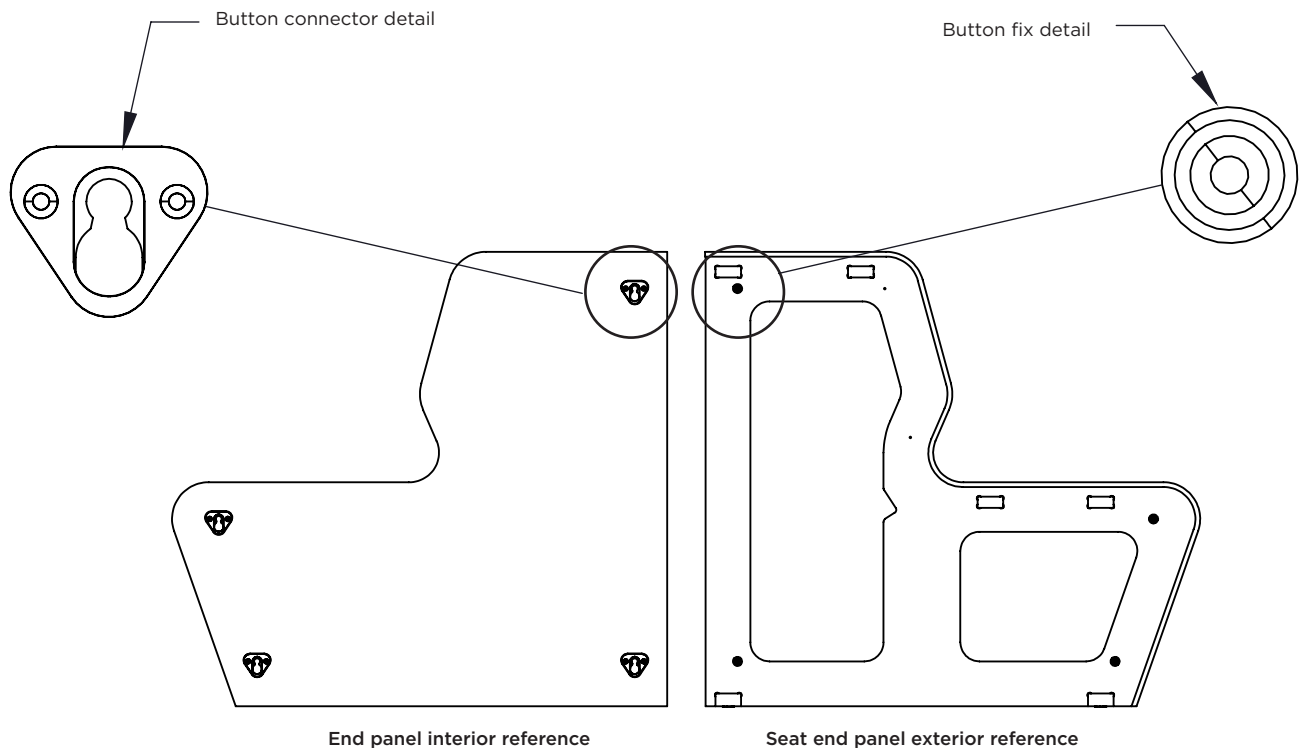


Figure A detail

Attaching booth tablet

Tools/hardware required:

Impact screwdriver

#2 Quad drive bit

Level (minimum 3' recommended)

Hardware: HK-15

2-12" Squeeze clamps (optional)

1. Remove the front panel. **(Figure A)**
2. Center the top with even overhang on each side of console. **(Figure B)**
3. Use the HK-15 with the 6 screw holes for attachment. **(Figure C)**

Note: You can use squeeze clamps to hold the top in position as you attach.

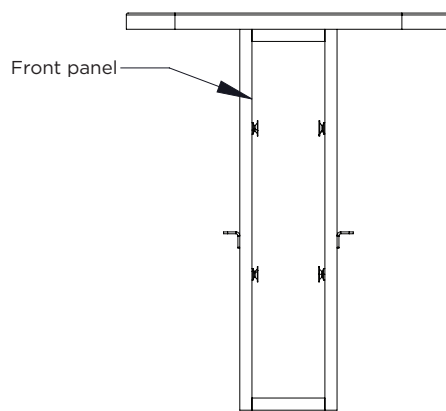


Figure A

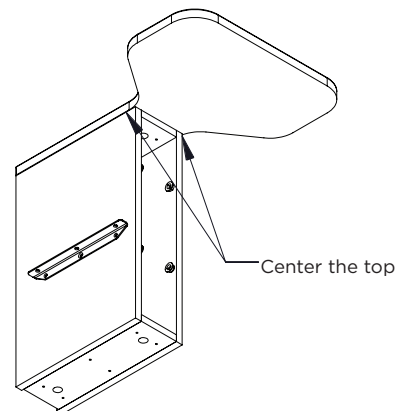


Figure B

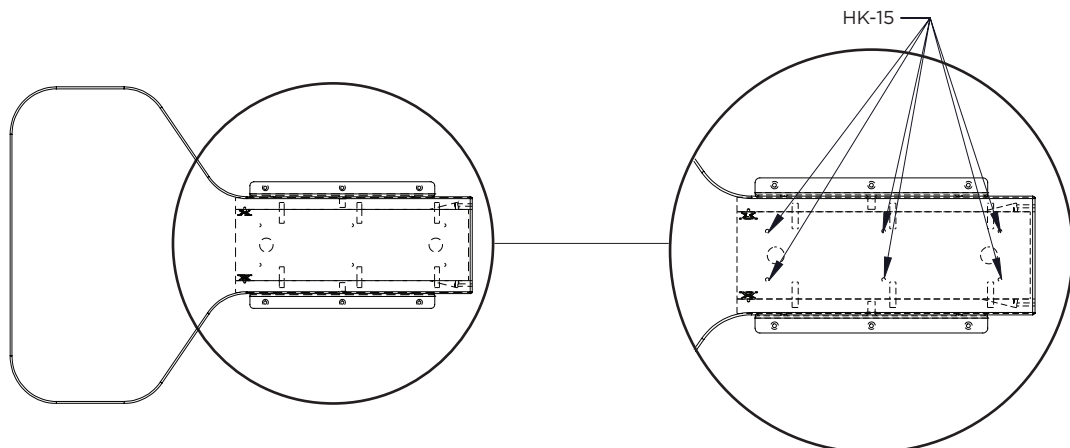


Figure C

Figure C detail

Electrical installation

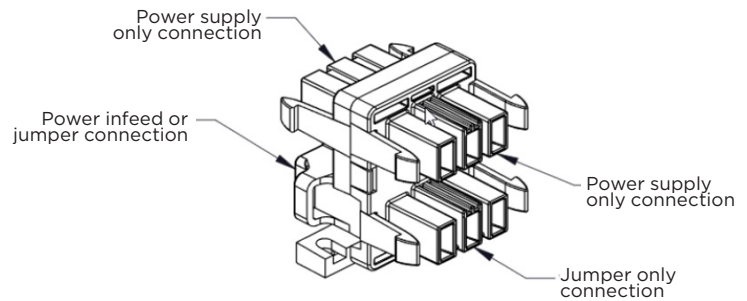
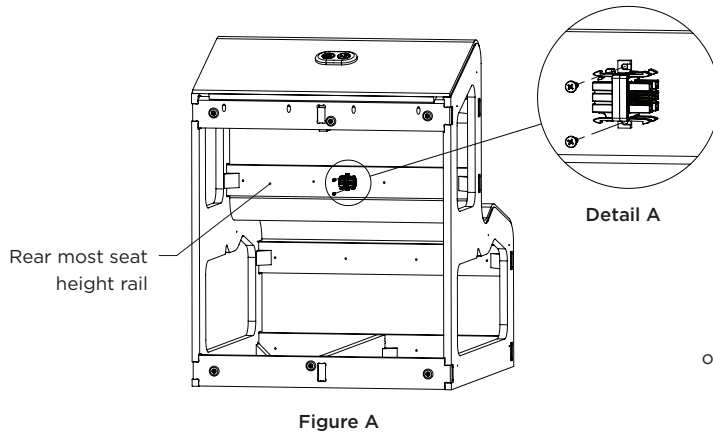
Tools/hardware required:

Cordless Driver

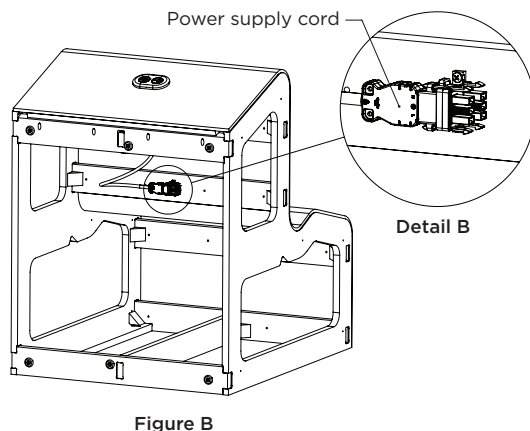
#2 Phillips or Quad Bit

Note: Power must be simultaneously installed during the time of the Gathr seating module installation. Failure to do so will not allow sufficient access to all the electrical connections.

1. **Attaching gray distribution block** - Locate the gray distribution block and position it near the central point of the rear most seated height mounting rail. Secure the block by fastening (2) #8 x $\frac{3}{4}$ " wood screws through the mounting holes of the block and into the mounting rail. (Figure A)
2. **Connecting seat module power** - Connect the power supply cord into the open male slot on the distribution block (See PS-GDB reference). Note that this connection is keyed and can only be oriented one way. (Figure B)



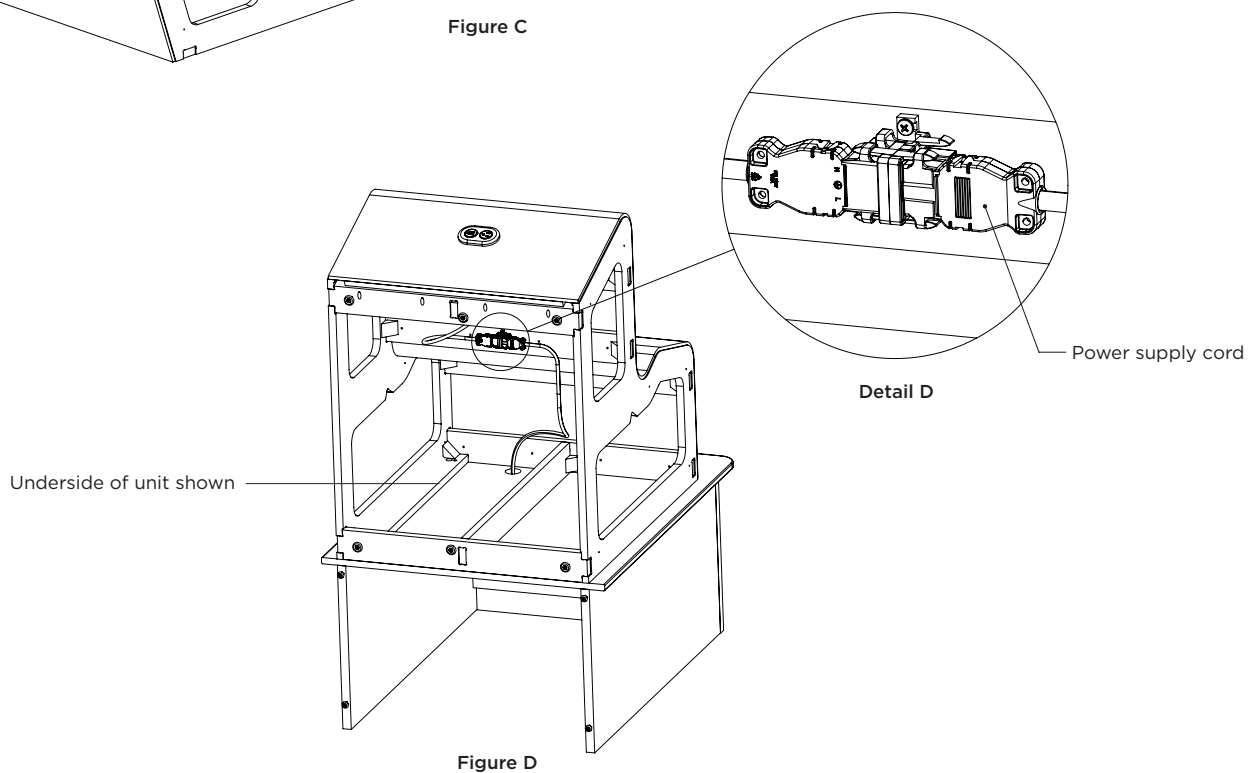
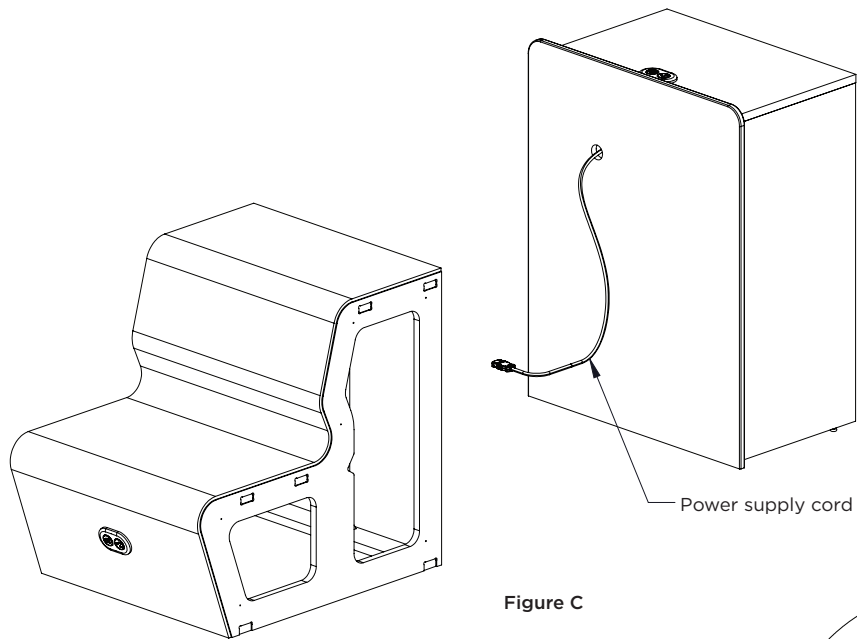
PS-GDB
gray distribution block



Electrical installation, continued

Note: Power must be simultaneously installed during the time of the Gathr seating module installation. Failure to do so will not allow sufficient access to all the electrical connections.

3. **Connecting Ancillary Module Power** - Locate the power supply cord that is exiting the back side of the unit. The location to which the cord exits will vary depending on which type of unit was selected (lounge, booth, or table). **(Figure C)**
4. Route the power supply cord inside the seating frame and connect to the nearest gray distribution block. Note that this connection is keyed and can only be oriented one way. **(Figure D)**



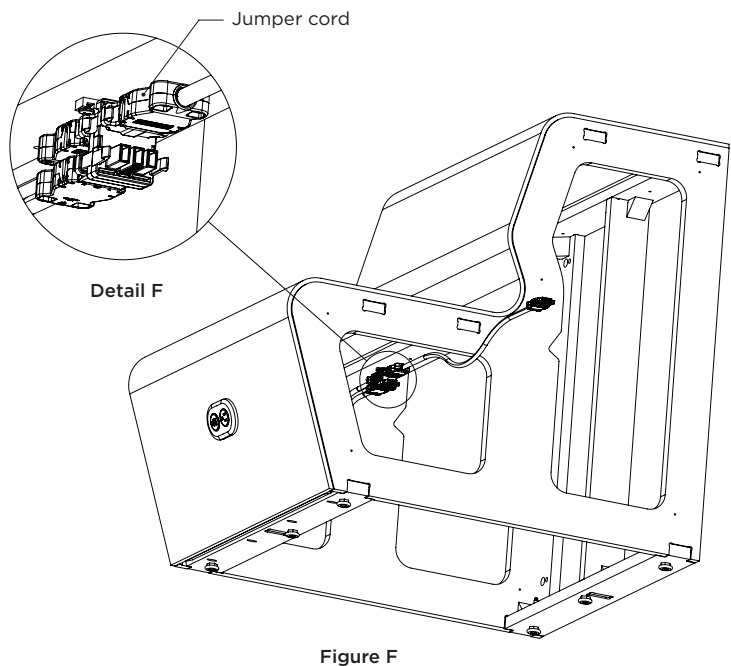
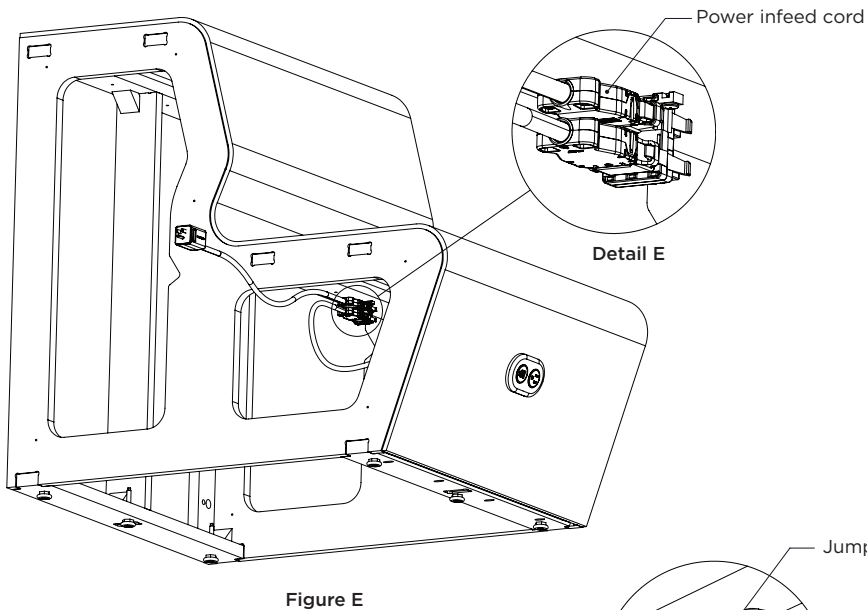
Electrical installation, continued

Note: Power must be simultaneously installed during the time of the Gathr seating module installation. Failure to do so will not allow sufficient access to all the electrical connections.

5. **Connecting the Power Infeed** - The power infeed can be connected to either a black or gray distribution block. Determine which distribution block in your layout was selected to accept this and then connect the power infeed cord into the open female slot on the block (Refer to the detail view A from step 1). Note that this connection is keyed and can only be oriented one way. (Figure E)

Note: The Power Infeed can be plugged in at this time while continuing daisy chaining additional units to the system.

6. **Jumper Connection** - When more than two power supplies are being used, or when two or more adjacent modules with power are being connected, a jumper will need to be used. The jumper connects to the opposite port of where the power infeed is connected. Note that the jumper contains a keyed male and female end and can only be inserted into the block one way. (Figure F)



Electrical installation, continued

Note: Power must be simultaneously installed during the time of the Gathr seating module installation. Failure to do so will not allow sufficient access to all the electrical connections.

7. **Black Distribution Block** - In the event the power infeed needs to be located in the middle of the run, or the power source is more than 11' away from a primary power supply, a black distribution block will be used to allow for power infeed connection. **(Figure G)**

Note: An open female slot is used to connect the power infeed while all other slots are used for jumper connections. **(See PS-BDB reference)**

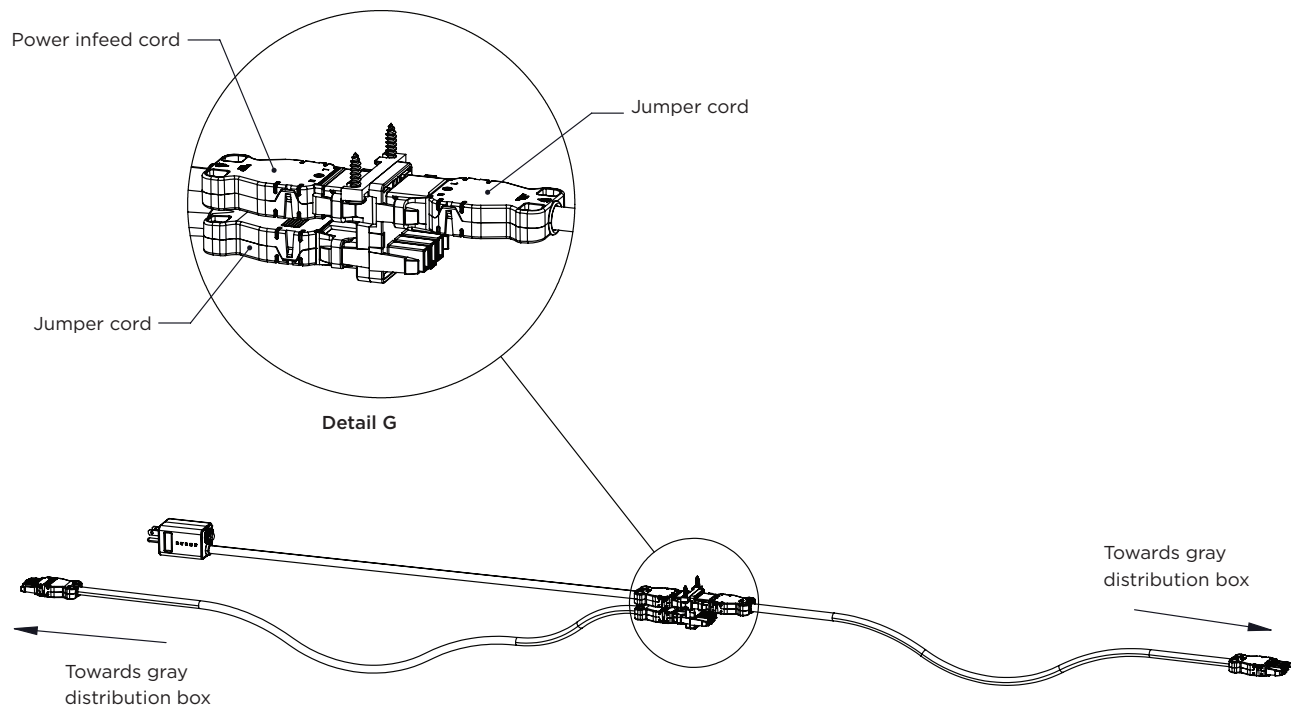
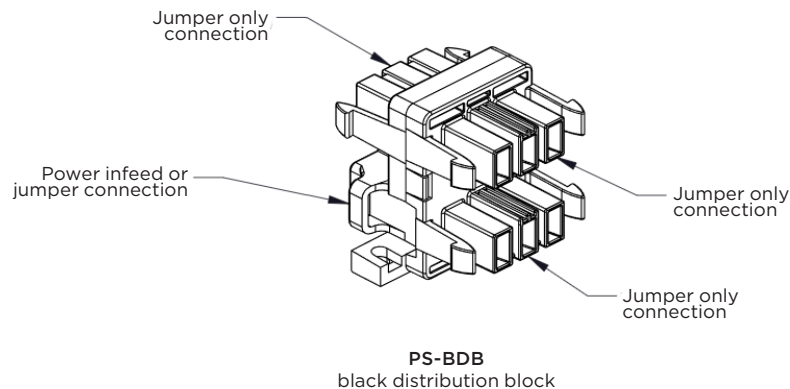


Figure G



Gathr island assembly

Tools/hardware required:

Impact screwdriver

#2 Quad drive bit

2-12" Squeeze clamps

Level (minimum 3' recommended)

Hardware: HK-15

Note: Bolt seats together using instructions in **Attaching Ganging Seats** on page 3.

1. First assemble each half round and straight section as shown below. **(Figure A)**
Note: Some island set ups may not use straight modules, and will only consist of the outside wedge modules.
2. If using straight modules, attach the straights to one of the end wedge assemblies. **(Figure B)**
3. Slide the last end assembly over and attach. Add the planter support spacers to the notched out ends on the back of units. Attach with hardware kit HK-15. **(Figure C)**

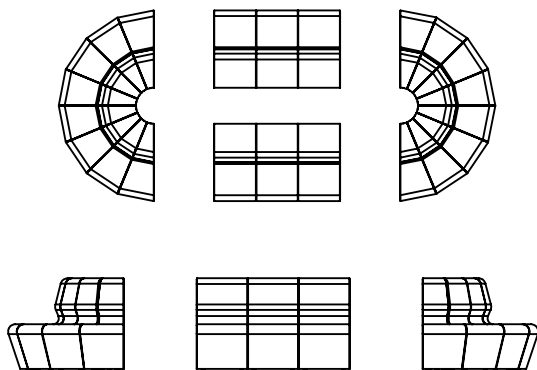


Figure A
plan and elevation view

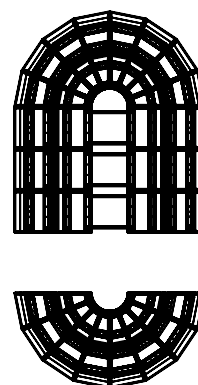


Figure B

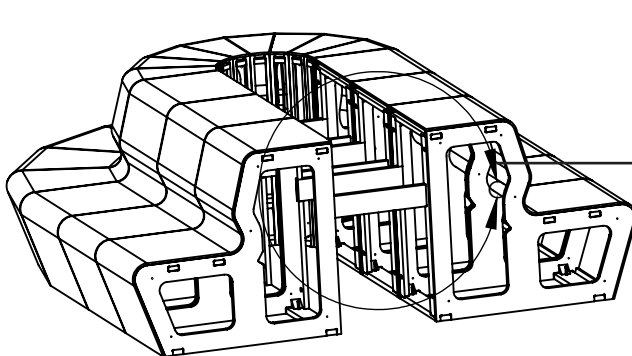


Figure C

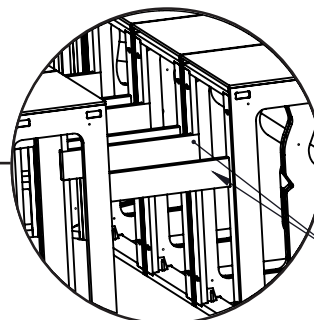


Figure C
detail

Planter support
spacers

Gathr island assembly continued

4. Finish by dropping in the planter platform on top of the spacer supports inside of the unit. The platform will rest on the support spacers. **(Figure D)**
5. Finish by adding the top panel, and inserting planter pots if specified. **(Figure E)**

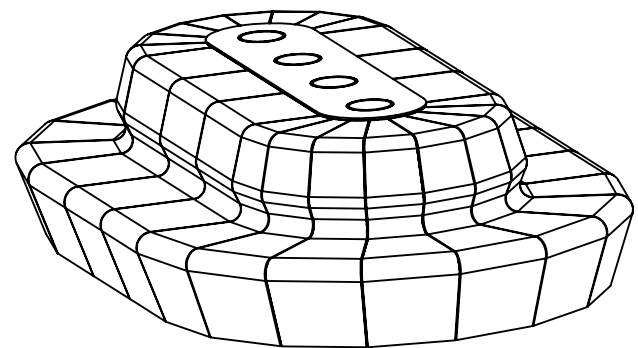
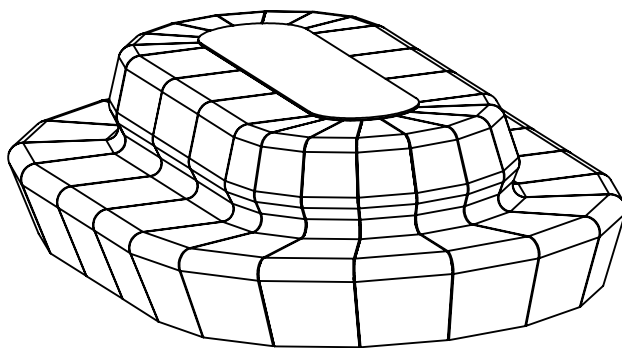
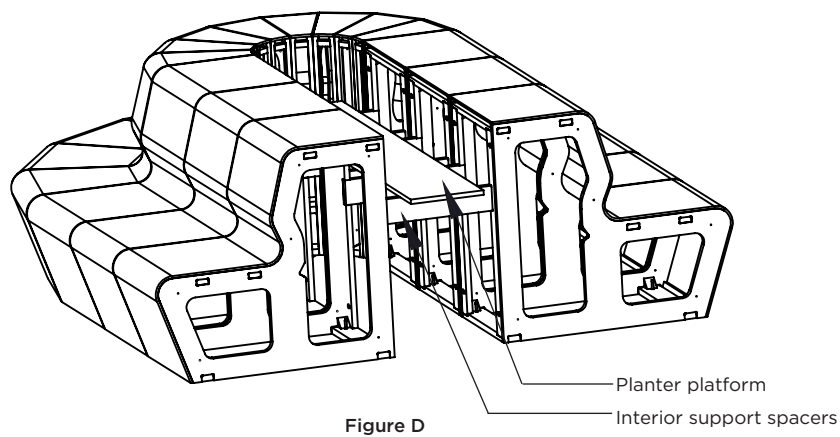


Figure E

Gathr Hydra assembly - Attaching seat, panel, and planter

Tools/hardware required:

7/16 Wrench or socket

Hardware:

- HK-249 (for stand alone units with frame)
- HK-252 (for stand alone units with upholstered panel)
- HK-248 (for ganged units with frame)
- HK-251 (for ganged units with upholstered panel)

Note: Instructions are for attaching either upholstered panel or framed panel. Framed panel is shown in instructions.

1. Slide the bottom two bolts through the pre-drilled holes in the seat frame. **(Figure A)**
2. Line up the frame and slide onto the bolts. **(Figure B)**

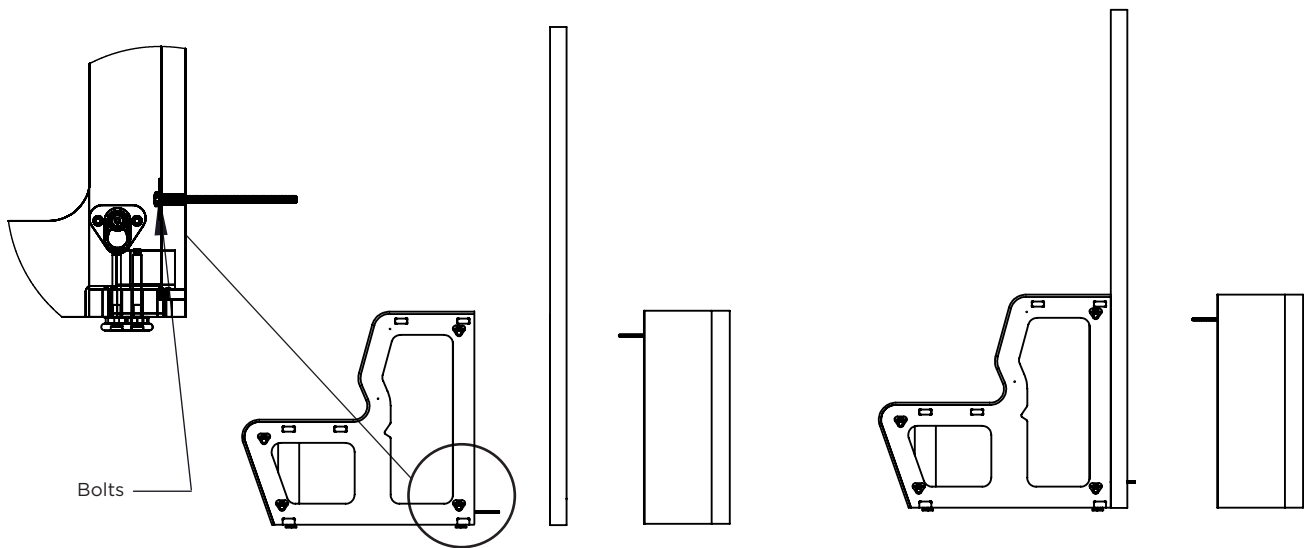


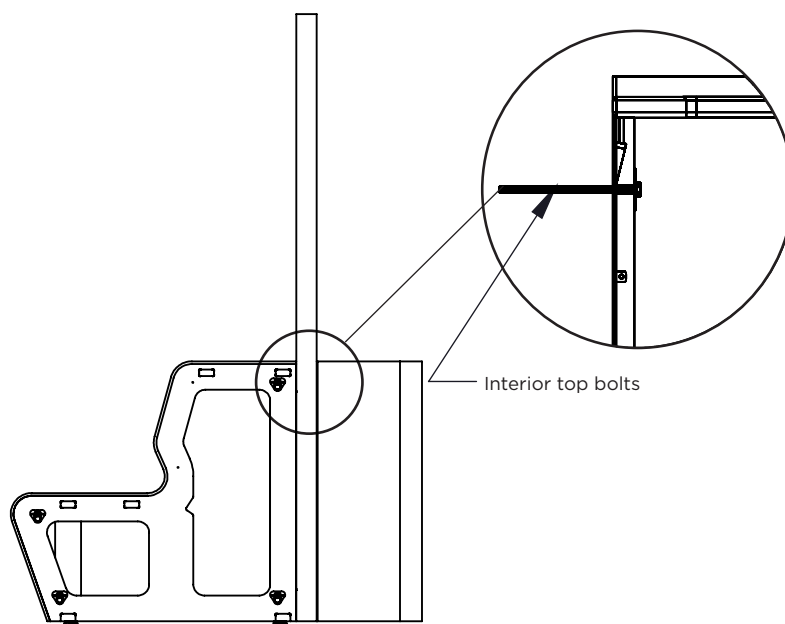
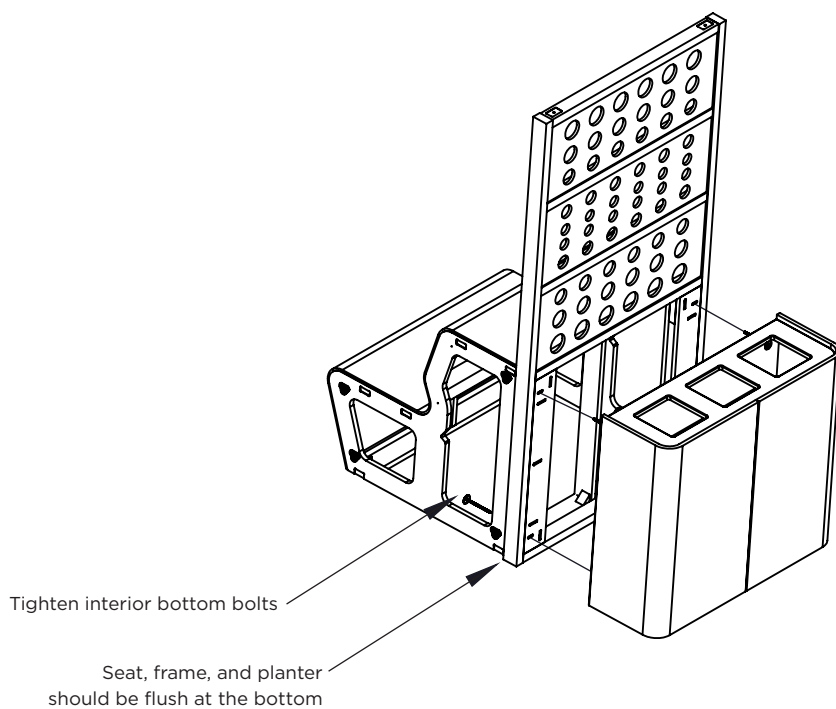
Figure A

Figure B

Gathr Hydra assembly - Attaching seat, panel, and planter continued

3. Next slide the planter box against the frame and line up the bottom bolts with the insert nut. Tighten down. **(Figure C)**
4. Now move to the top bolts inside the planter box and tighten down to the seat frame. **(Figure D)**

Note: If ganging other units together, move on to step 5.

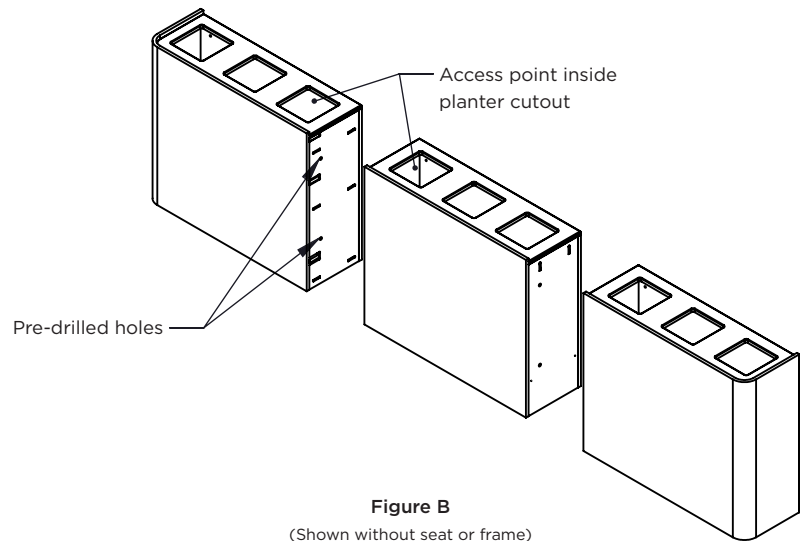
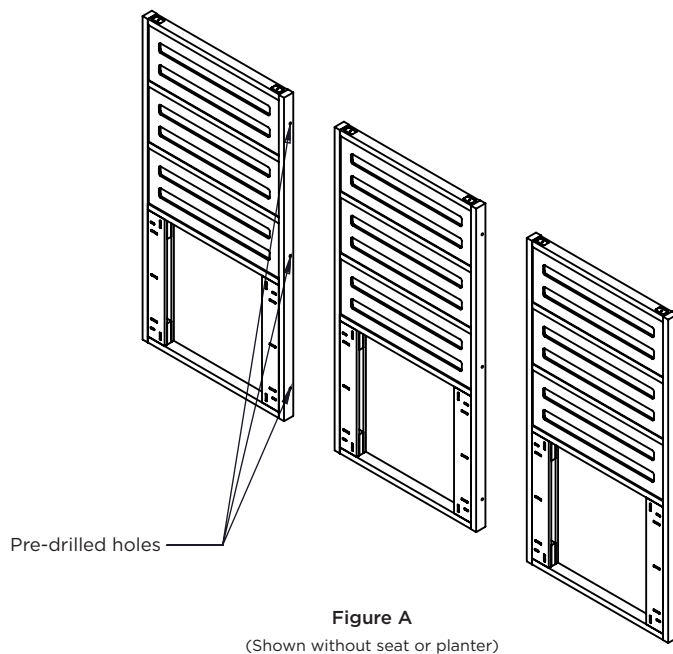


Gathr Hydra assembly - Ganging units together

Note: HK-248 hardware kit is used to connect units with frame, HK-251 hardware kit is used to connect units that have an upholstered panel

5. To attach frames together, use HK-248 hardware kit and pre-drilled holes in frame to bolt frames together (**Figure A**). **Note:** Upholstered panels will not bolt together
6. Use the planter cutout to access the pre-drilled holes for attached planter boxes together. Use provided hardware HK-248/HK-251 and use the pre-drilled holes to bolt units together. (**Figure B**)

Once seats, panel, and planter are attached to each other to make a complete single unit, you can move forward ganging the units together. **Note:** Bolt seats together using instructions in **Attaching Ganging Seats** on page 3.



Gathr Obeya corner assembly

Tools/hardware required:

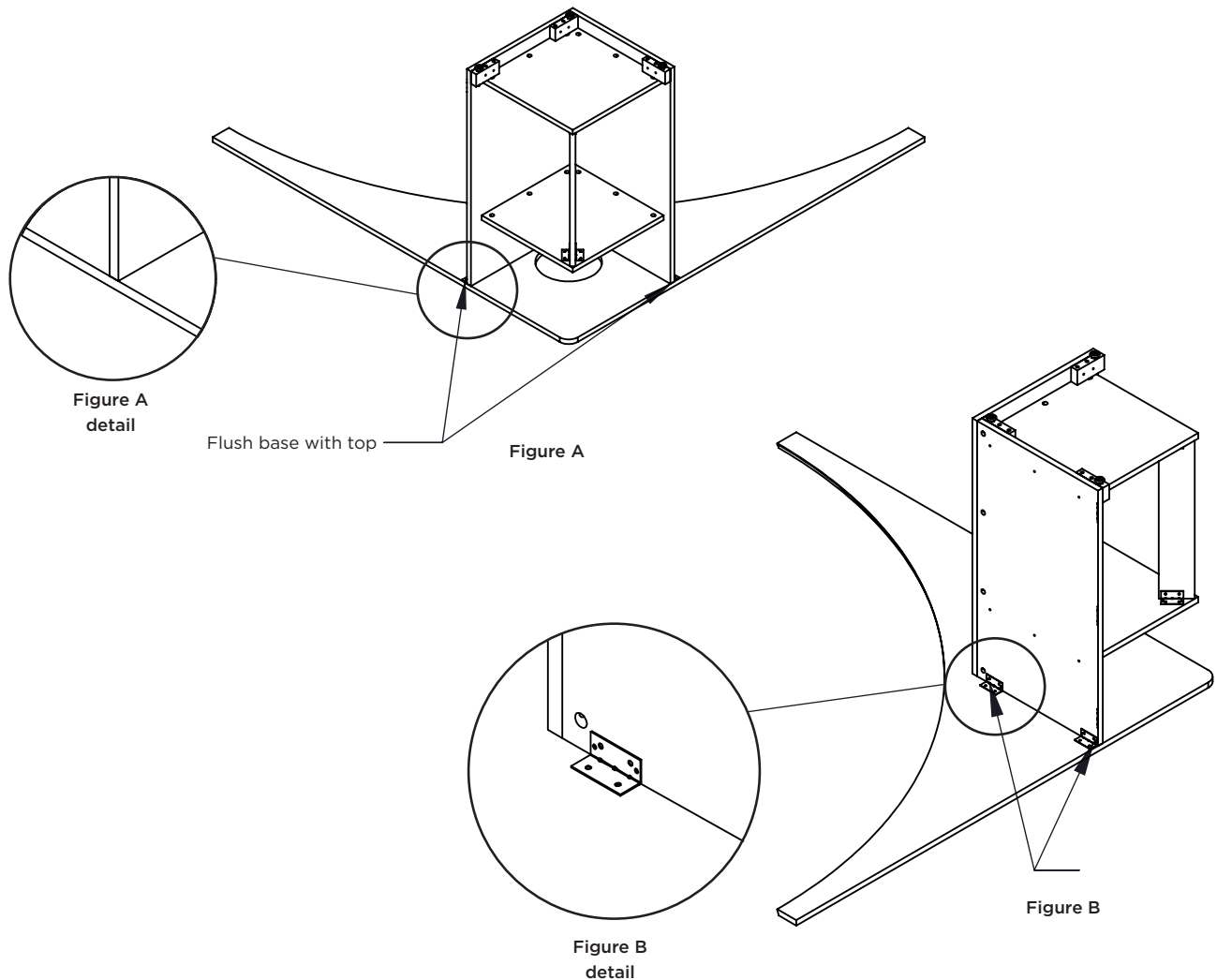
Impact screwdriver

#2 Quad drive bit

Level

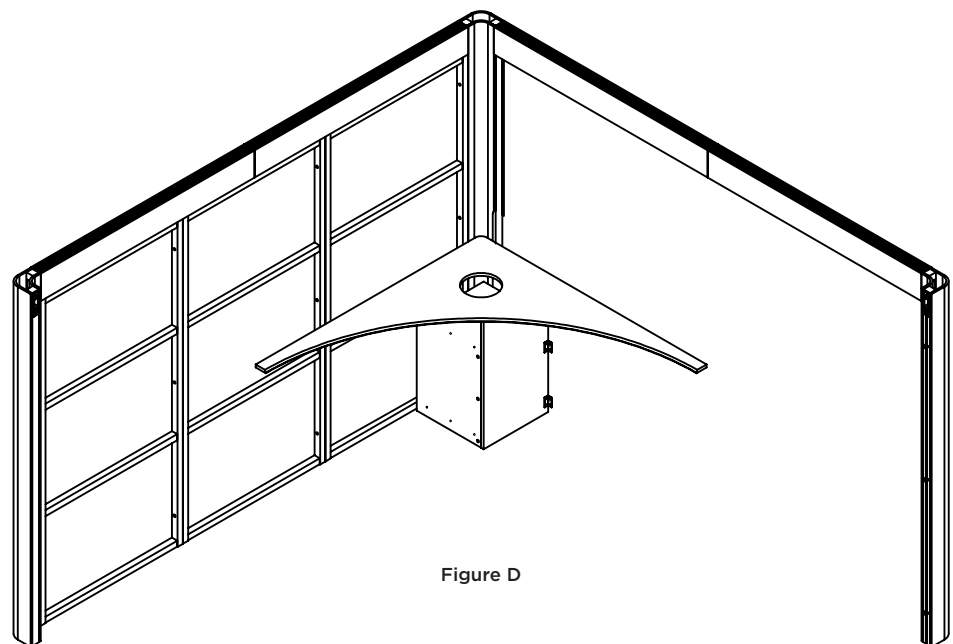
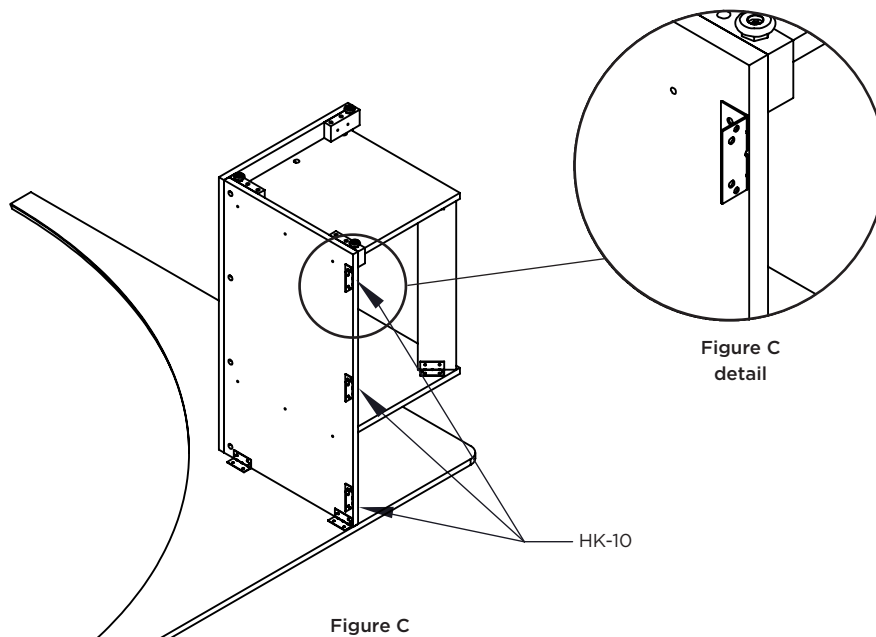
Hardware: HK-10

1. Place your corner top face down on a non-marring surface and position the base to be flush on the back corner edges of the top. **(Figure A)**
2. Attach base to underside of corner top with four L brackets (two on each side) and 5/8" pan head screws. **(Figure B)**



Gathr Obeya corner assembly continued

3. If an upholstered back panel is not specified, go to step 4. If using back panel, place three L brackets vertically along the applicable end panel of the base. (**Figure C**). Repeat for remaining end panel if necessary.
4. Flip the assembly right side up and place in the correct corner of Obeya unit (**Figure D**)



Gathr Obeya corner assembly continued

5. Now level the base and adjust the height for the Gathr seating to slide under the top.
6. If an upholstered back panel was specified, attach the back panel to the corner base with the installed L-brackets from step 3, using 5/8 pan head screws. **(Figure E)**

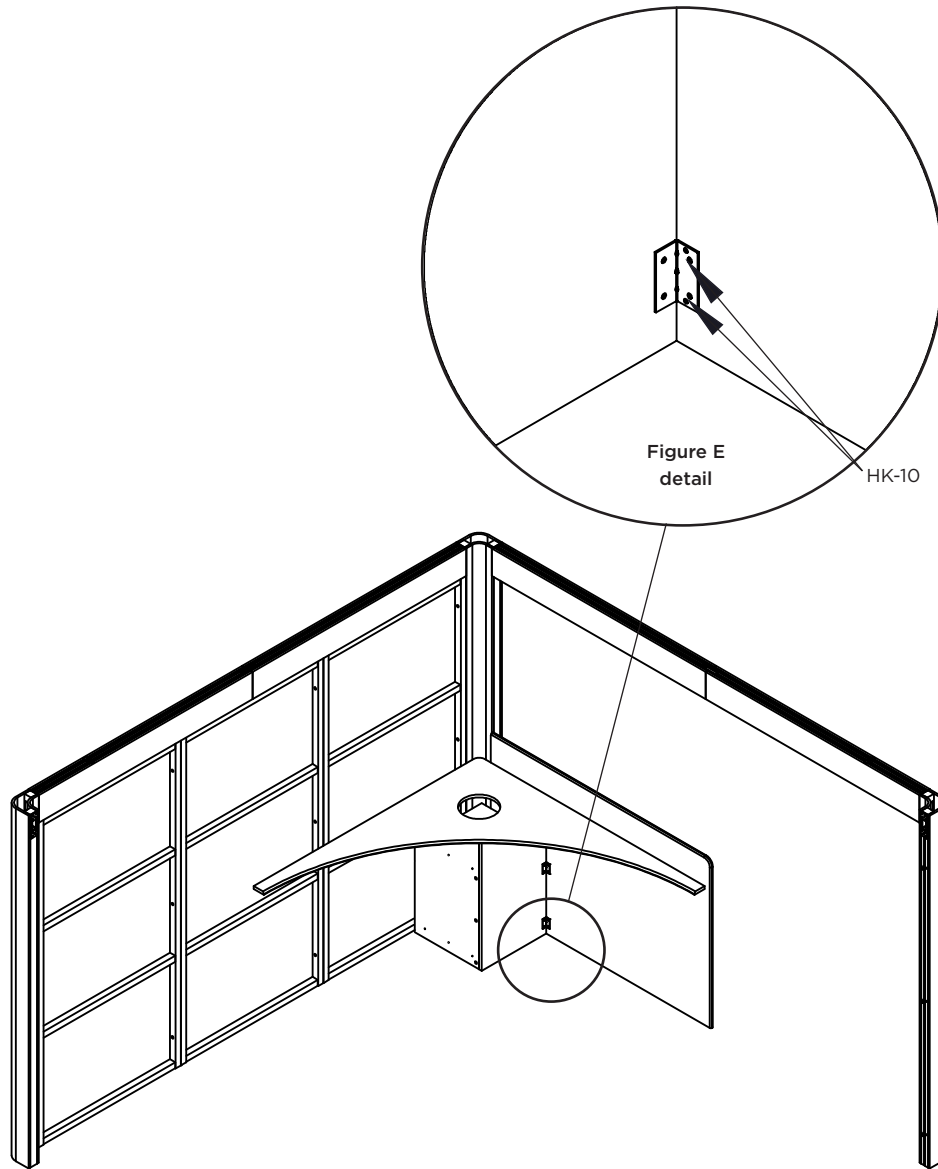


Figure E

Gathr Obeya corner assembly continued

7. Align the first seating module with the corner top.
8. Locate the pre-drilled holes in the case spacer for attaching the top panel. Attach using HK-15 hardware.
9. Place the next seating module and gang together using instructions in **Attaching Ganging Seats** on page 3. Then attach to corner top using the previous step.
10. Repeat steps 1-9 for remaining seats.

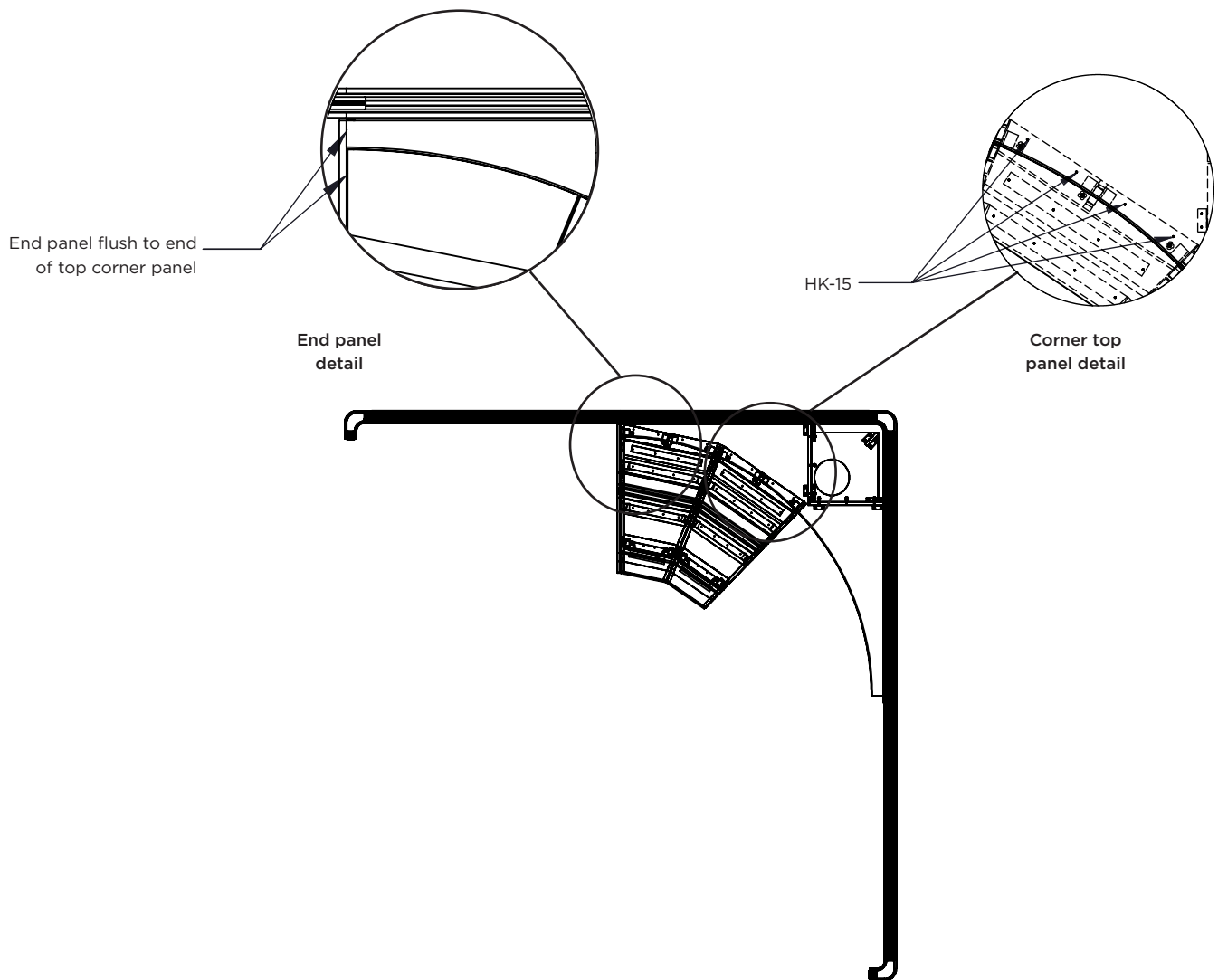
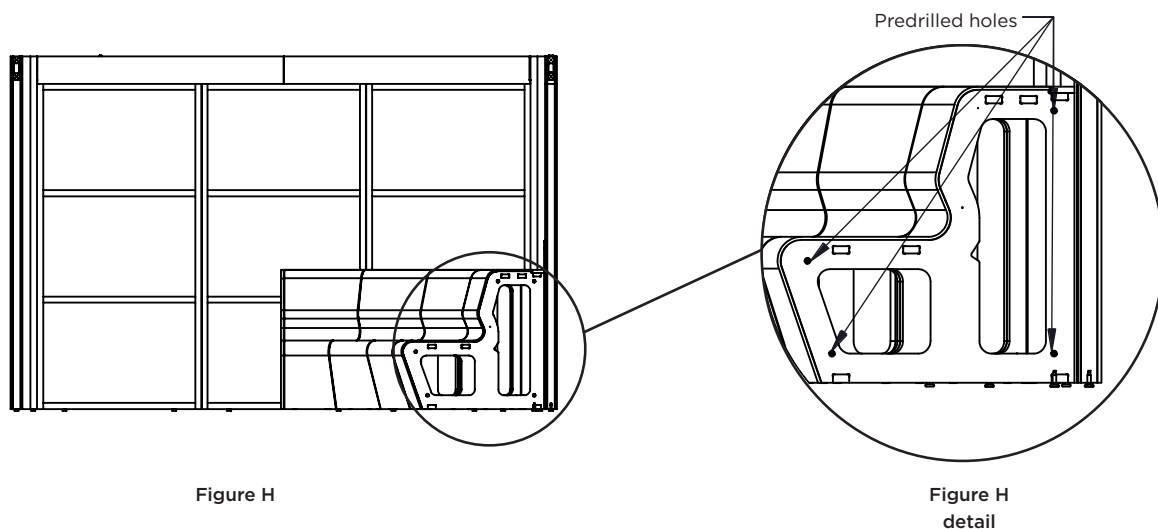
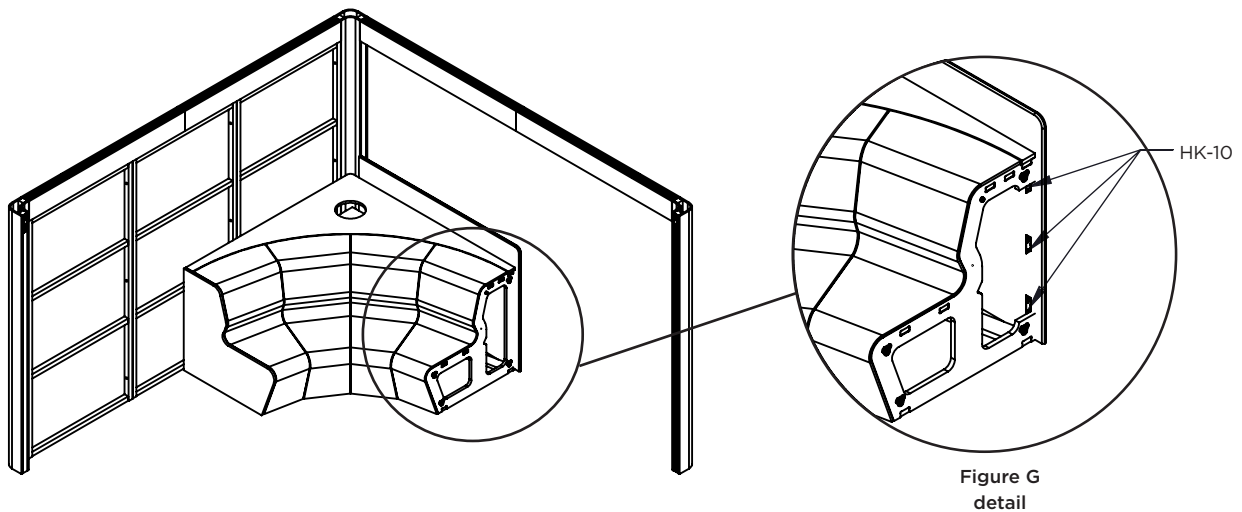


Figure F

Gathr Obeya corner assembly continued

11. If a back panel was specified, attach of the back panel to the end of the corner seat with three L-brackets and 5/8 pan head screws from HK-10 Hardware. **(Figure G)**
12. If the corner unit is to be freestanding, add four of the button fix using the pre-drilled holes for attaching the decorative end panel. **(Figure H)**
13. If adding additional corner modules, repeat steps 1-12 in Obeya Gathr section. If adding a straight module, continue on to step 14.



Gathr Obeya straight assembly

14. If a back panel is specified, attach the back panel to the back of the straight unit with three L-brackets and 5/8 pan head screws from HK-10 Hardware. **(Shown in step 11, Figure G) Note:** The top panel will come preinstalled on the straight units. **(Figure J)**
15. If the straight unit is connecting to a corner unit or another straight unit, see **Connecting Ganging Seats** page
16. If the straight unit is to be freestanding, add four of the button fix using the pre-drilled holes for attaching the decorative end panel. See **Attaching End Panels** on page 3.

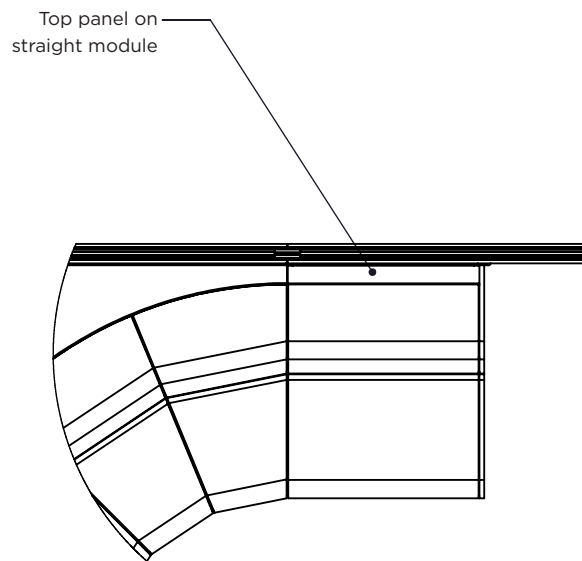


Figure J