



RD8 Joining Assembly Instructions

Document Part #: 1142811

ECN: 51956

Rev: B

Date: 4-15-10

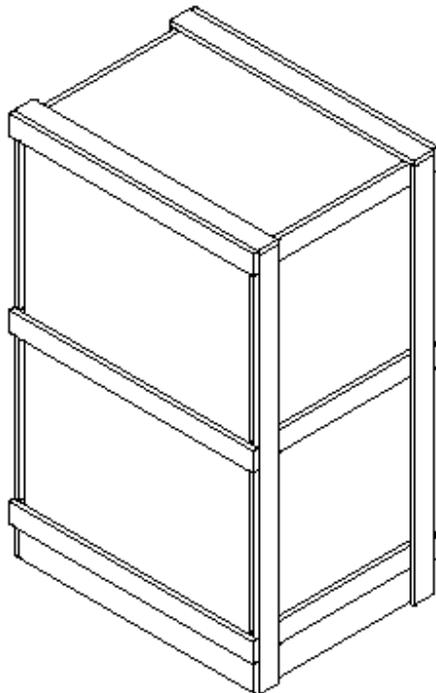
Subject: Attachment of left and right sides for RD8 unit.

Tools Needed: Hammer, socket wrench set, 9/16" wrench or crescent wrench, small step ladder, silicone gun and silicone, drill with Phillips head extension for #8 and #10 size screws.

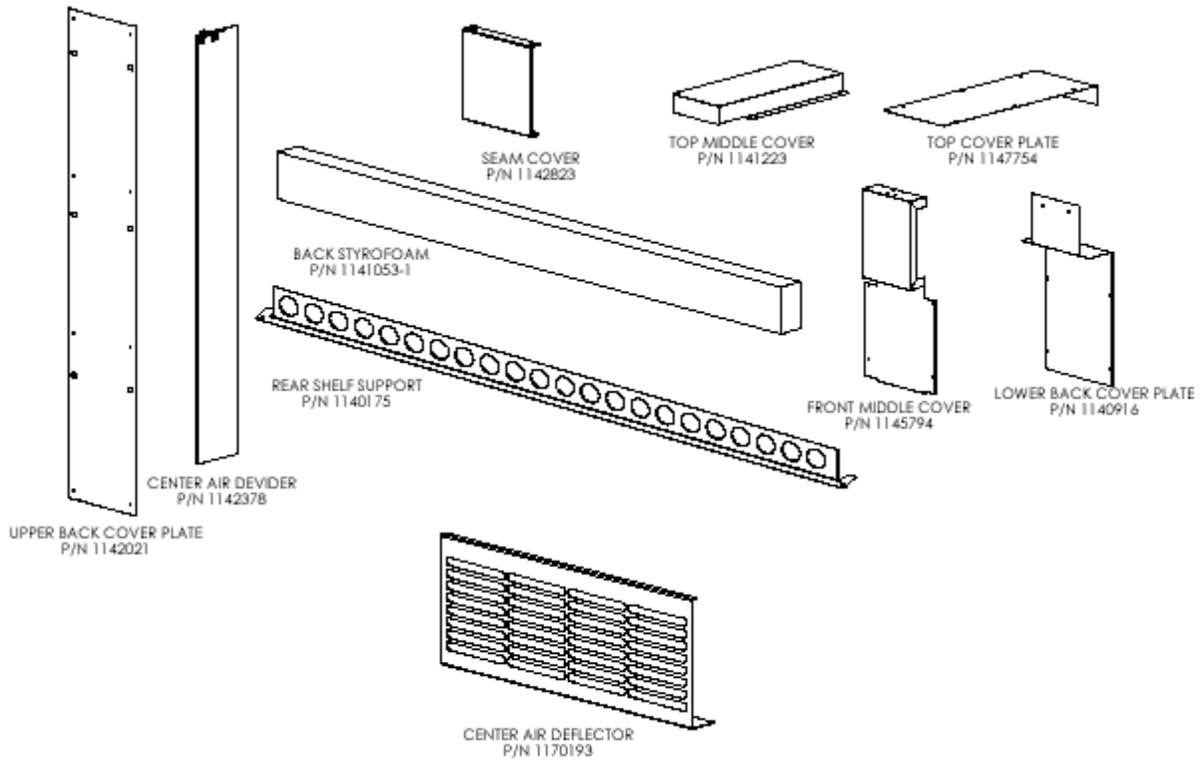
Installation

Following installation, please review, fill out and sign form for activation of warranty within 5 days of installation. FAX: 1800-561-5684 or email: customerservice@vendoco.com

Step #1 Remove wood crate and cardboard packaging from both right and left sides. Remove each side off of pallet.

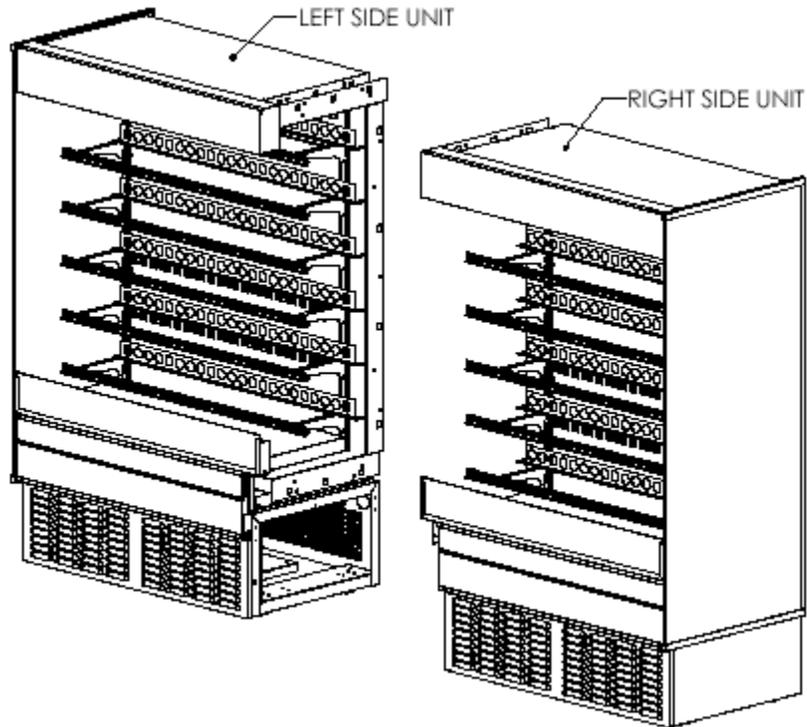


Step #2 Remove all loose parts. Loose parts include: glass shelves, rear shelf supports, upper back cover plate, lower back cover plate, top cover plate, top Styrofoam, back Styrofoam, front middle cover, top middle cover, seam cover, brace, center air divider and hardware, center air deflector. Also, there is a bag of hardware.

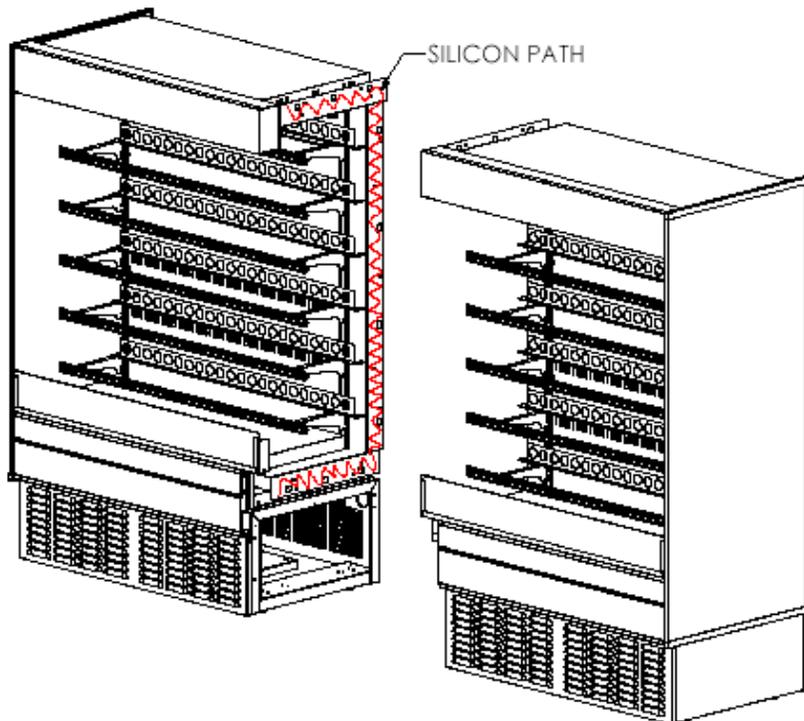


Quantity	Hardware List Part Number	Description
7	V802062	Nut, 3/8"-16
7	V802291	Bolt, 3/8"-16 x 1"
7	V801491	Washer
20	V801489	Screw, 10-16 x 1/2"
4	V802086	Screw, PPH 8-18T2 3/8"
4	V802087	Screw, 8-15 x 1/2"

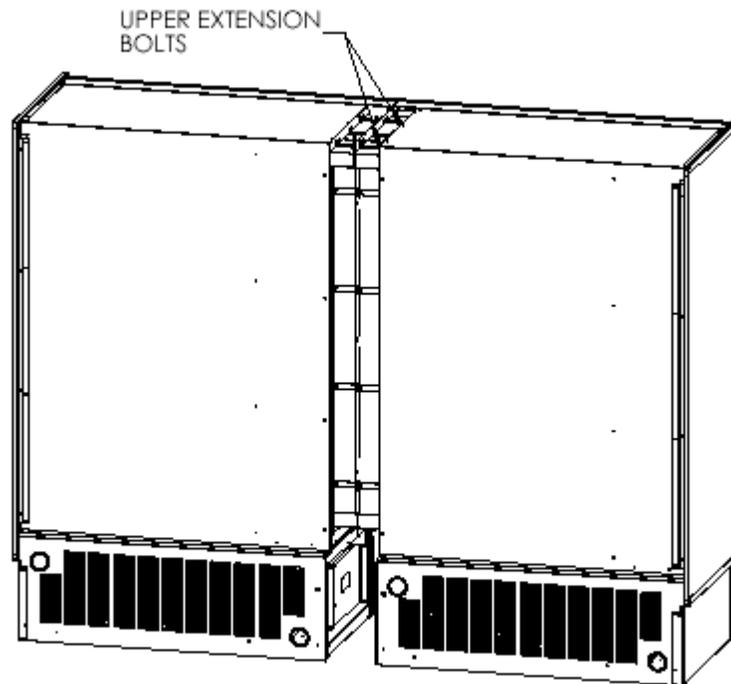
Step #3 Push machines together so that they align, but leave about 1ft between units.



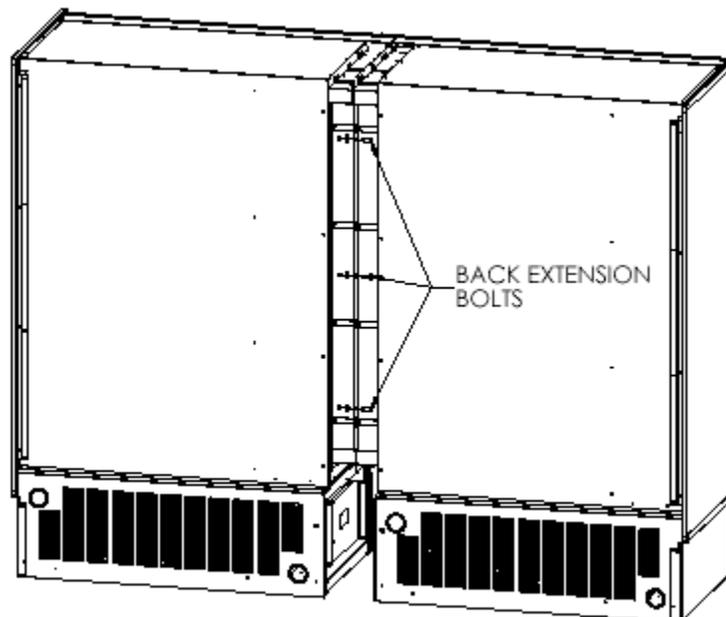
Step #4 While units are apart, place silicone along the lower, back and upper extension parts as shown. Make sure not to put too much silicon towards the front edge so it will not squeeze out when units are joined.



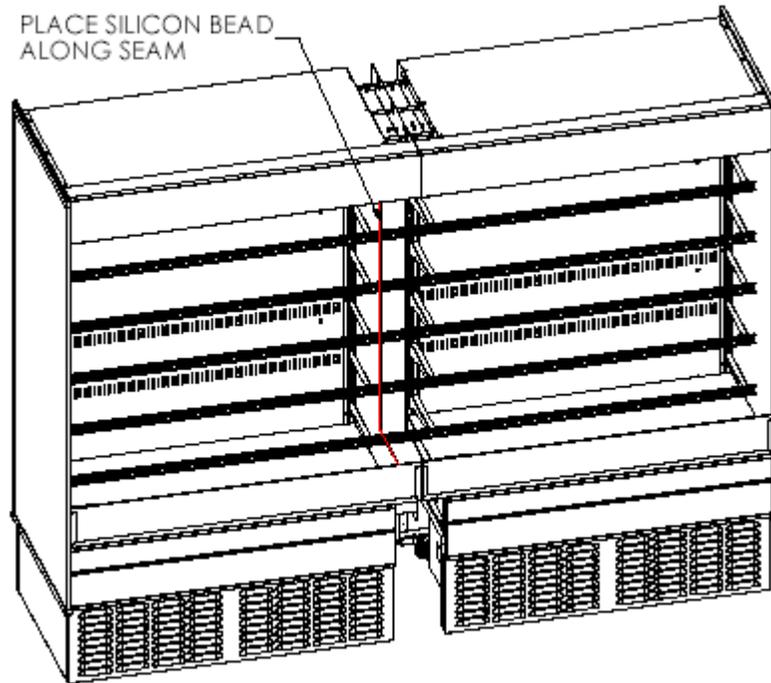
Step #5 Push the two units together. Install the (7x) 3/8" bolts, washers and nuts in the extensions but do not tighten. There are 2 bolts in the top and bottom and 3 along the back. Using 9/16" socket wrench and crescent wrench, first attach the upper extension. You will need to use a small stepladder to reach the top two bolts.



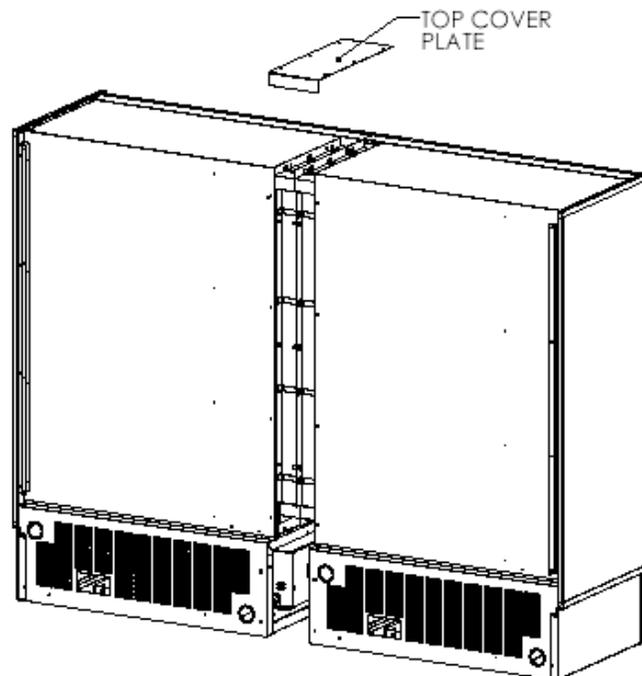
Step #6 Tighten the remaining bolts, 3 in the back extension and 2 more for the bottom extension.



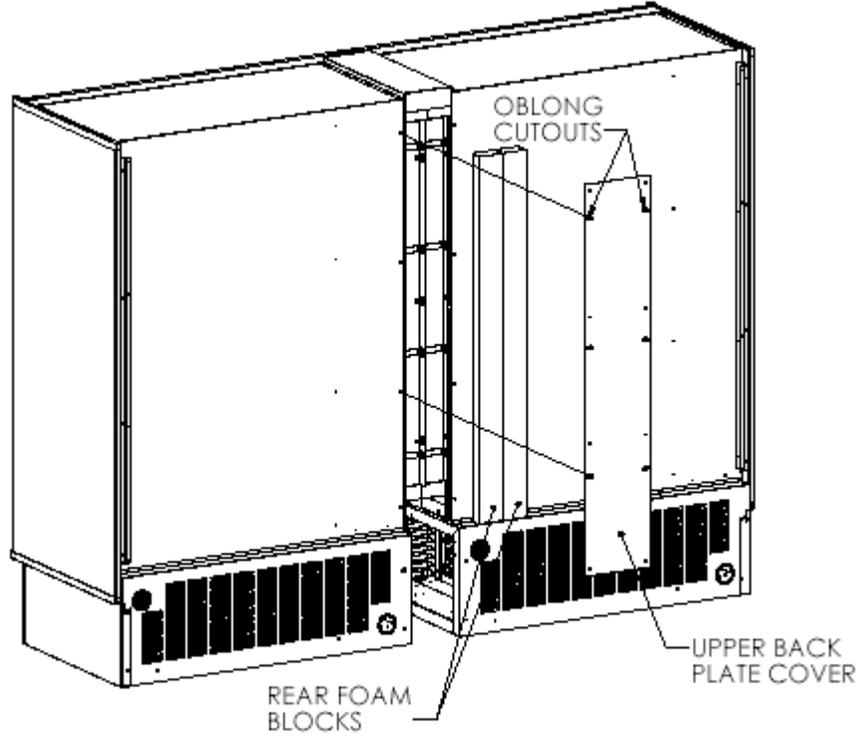
Step #7 Place approximate 3/8" silicone bead along lower, back and upper seam in the front.



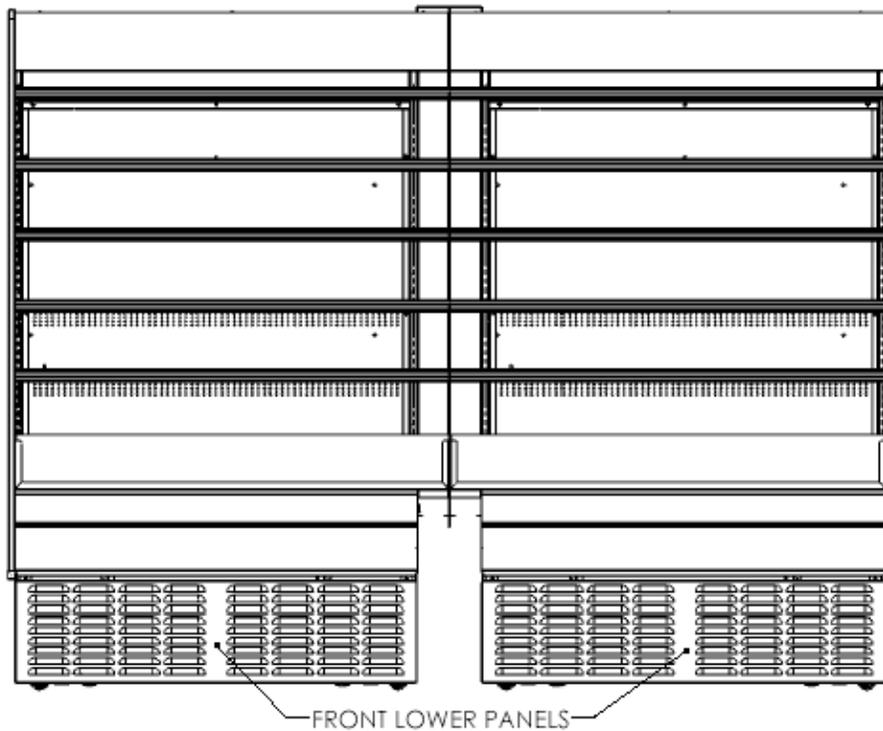
Step #8 Install the top cover plate using the (6x) self-tapping screws (p/n V801489) in the holes on the top of the machines. Fill in any gaps in the back of the machine with silicone.



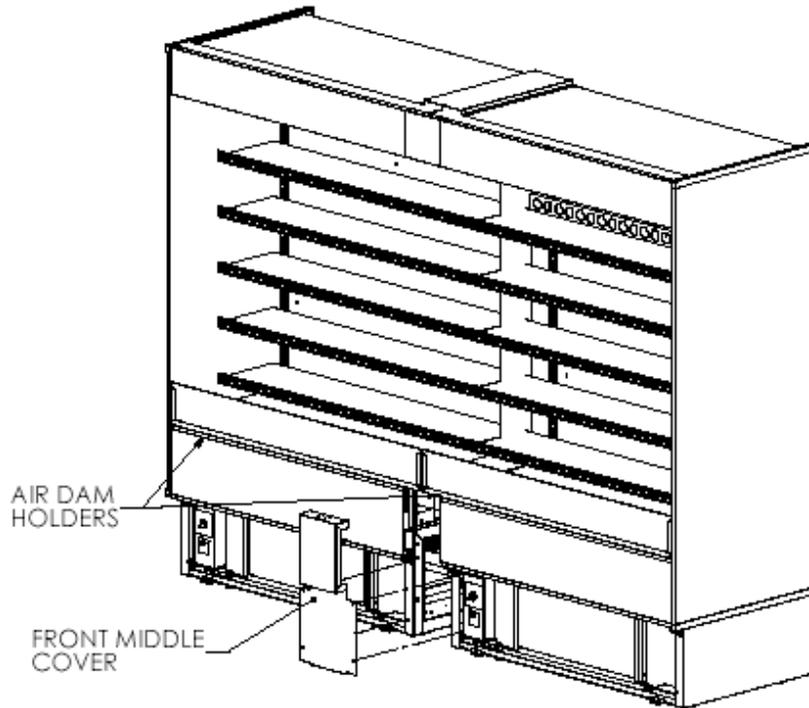
Step #9 Install rear foam blocks and upper back plate cover by placing the oblong cutouts around the screw heads and using (6x) black self-tapping screws (p/n V801489) in the bottom 6 holes to secure it. Ensure that you slide the top of the upper back plate under the top cover plate.



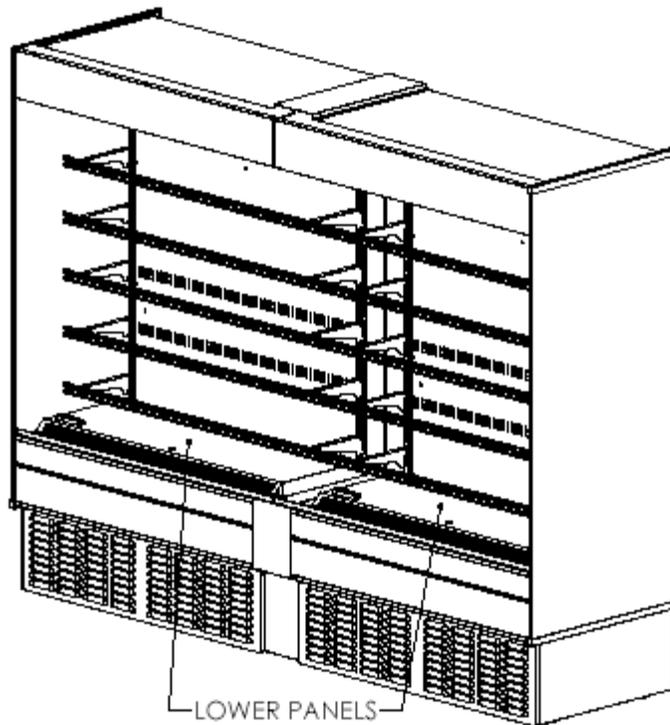
Step #10 Remove front bottom panel by pulling forward at the top, it is attached using magnets, and then lifting the bottom off of the hooks.



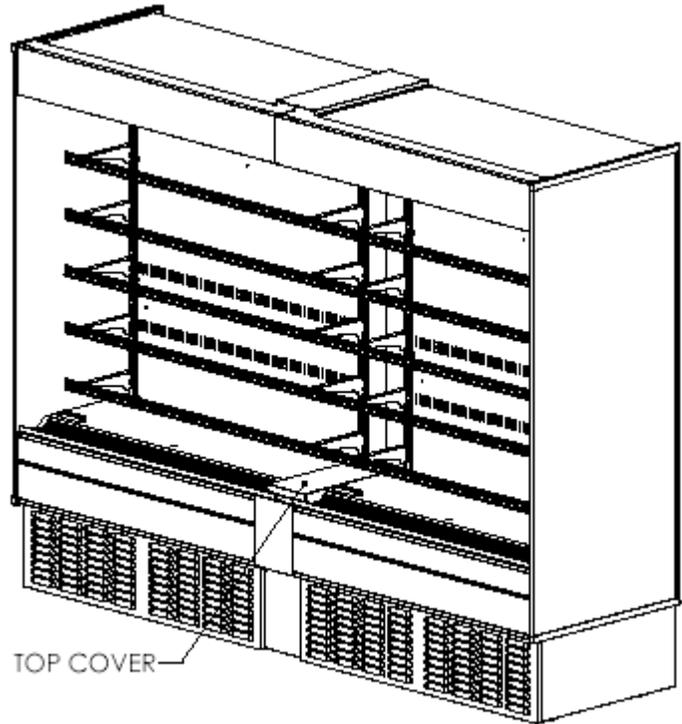
Step #11 Attach lower front cover to holes in base using (4x) black self-tapping screws (p/n V801489). Attach air dam holders into top flange of the lower front cover using (4x) gold round head screws (p/n V802086). If holes on air dam holders don't align you may need to loosen screws already installed and shift it over. Replace front lower panels.



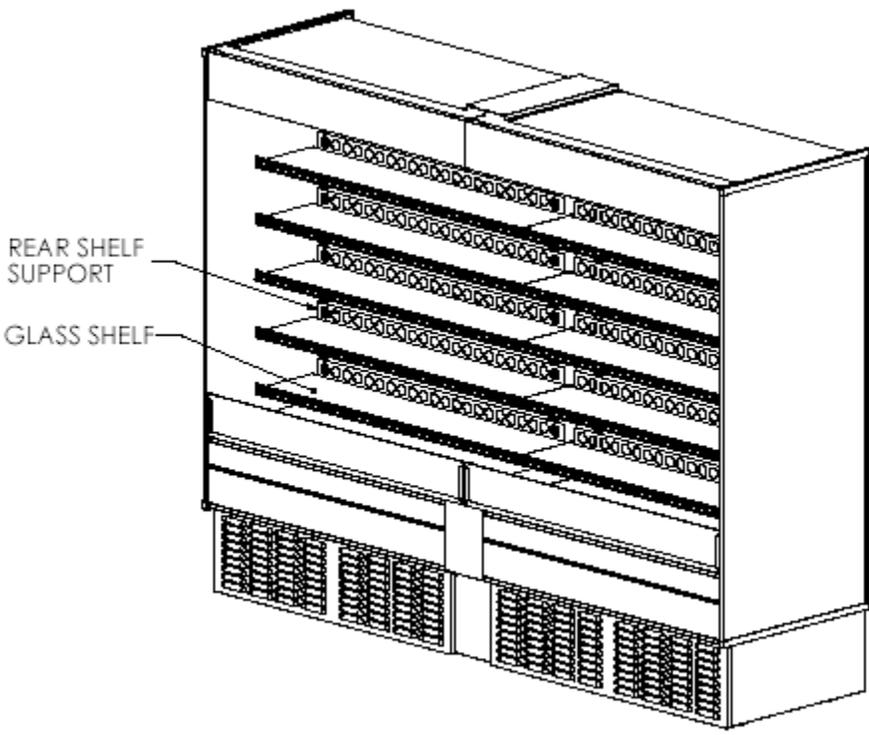
Step #12 Remove bottom panels by lifting out of the units.



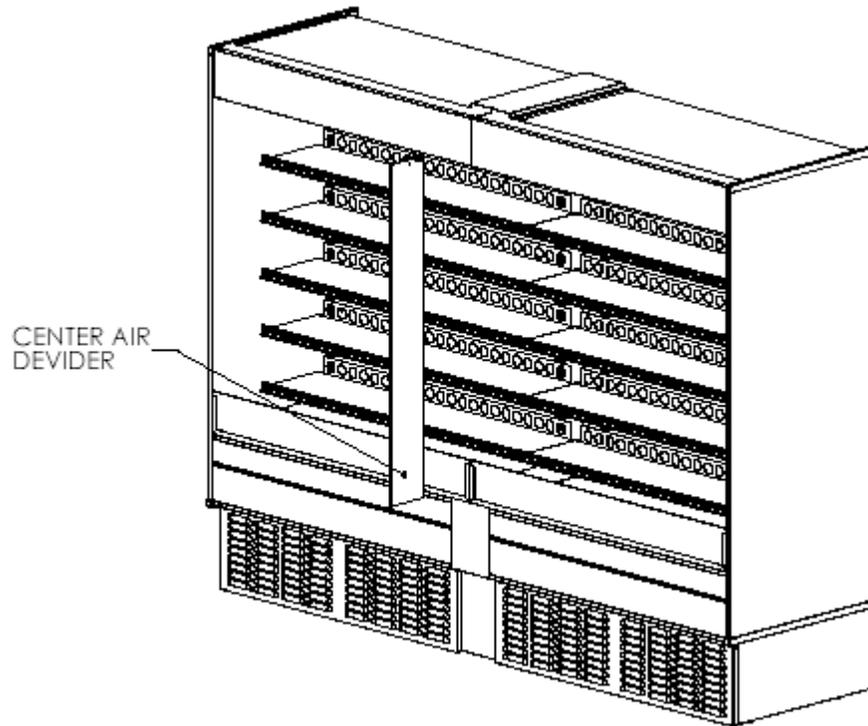
Step #13 Install top cover in space between the two lower panels. Use (4x) rounded head screws (p/n V802087) to secure and replace the two lower panels.



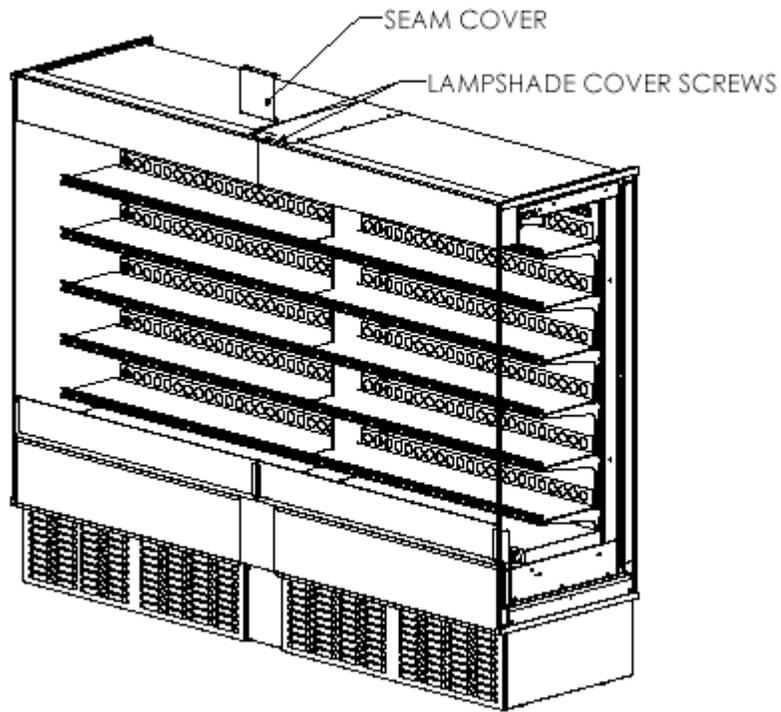
Step #14 Place glass shelves and rear shelf supports on each shelf. The rear shelf support is placed against the back edge of the glass.



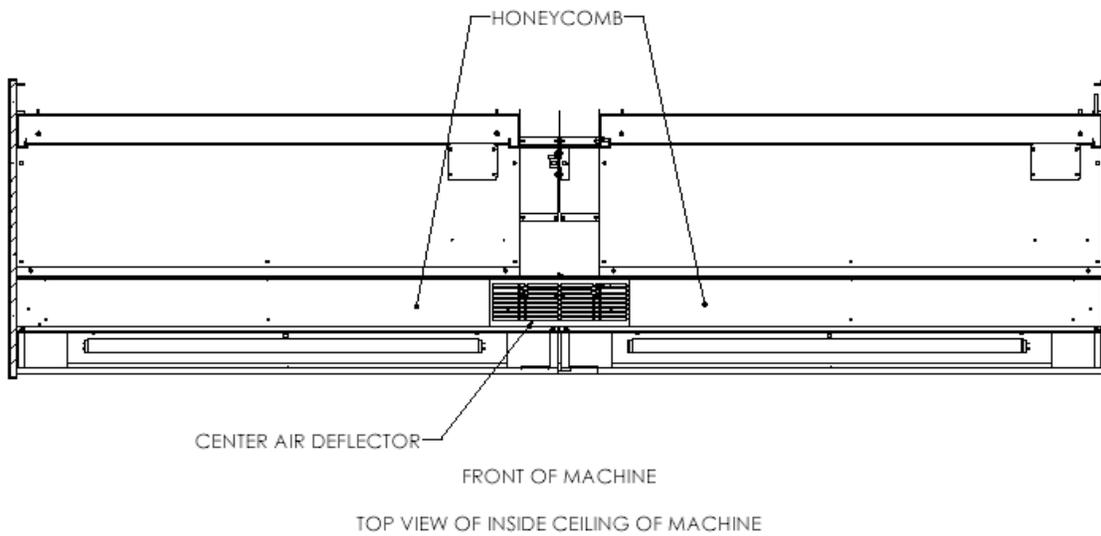
Step #15 Install center air divider between shelves using (2x) self-tapping screws (p/n V801489) in existing holes in the top extension parts.



Step #16 Install seam cover using the two inside screws holding on the lampshade cover.



Step #17 Install the center air deflector in between the honeycomb by snapping the deflector under the inside edge of the lighting fixture and the lip of the honeycomb bracket. You may have to detach the middle snap fasteners holding the honeycomb bracket.



Step #18 Roll machine over to final location and wire up each unit to power source and water source. Once finished install lower back plate using the same four screws holding either side of the rear screen. Attach to cabinets using (2x) black self-drilling screws (p/n V801489) in the upper two holes. The large oblongs should fit around the screw heads.

