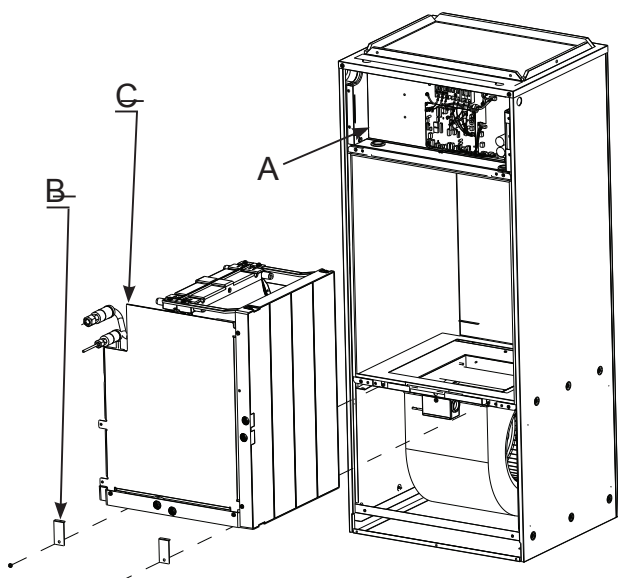
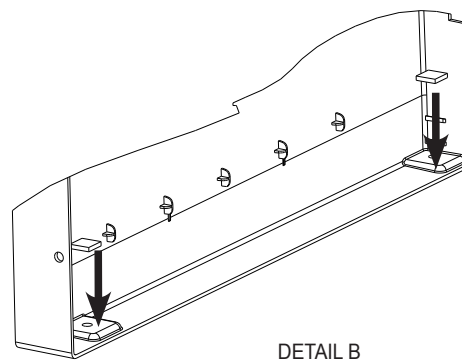
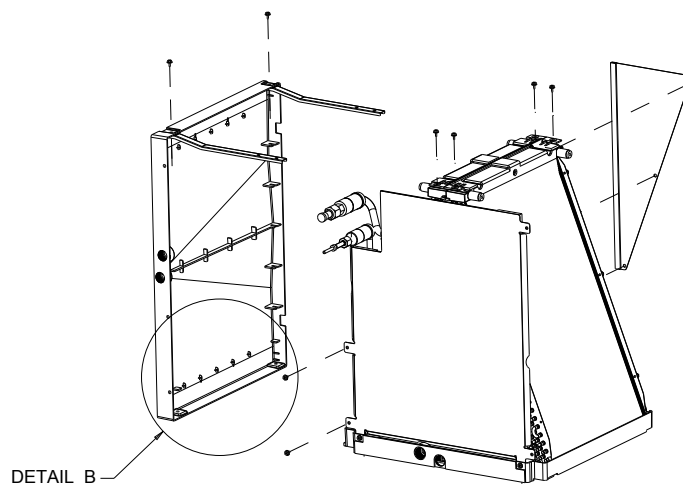


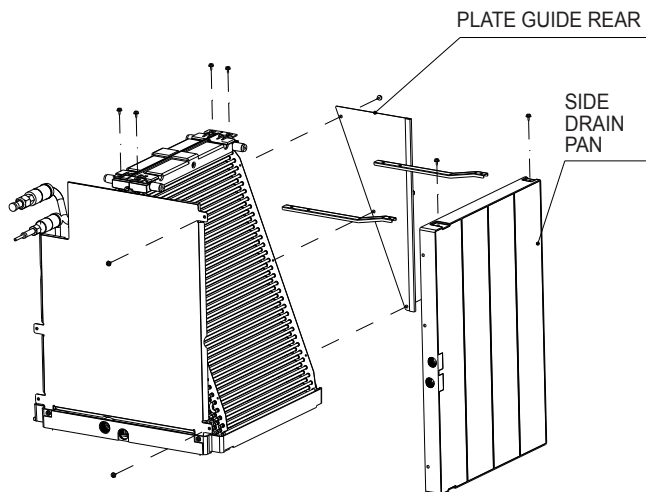


Step.12

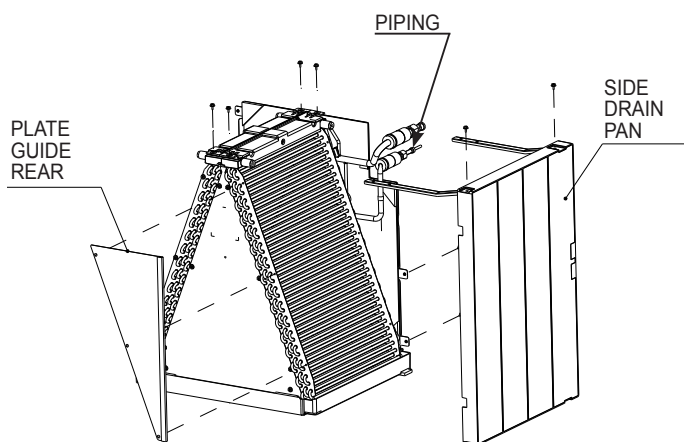
- A. Unplug the Thermistor (CN44) from the control board and route the harness from control box area out through the rubber grommet.
- B. Remove the brackets which secure the coil assembly if not already done.
- C. Slide the coil assembly out of the air handler cabinet.



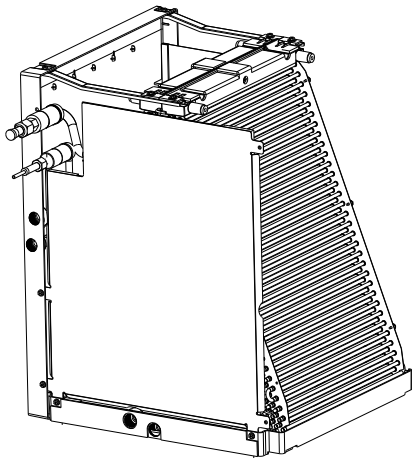
- Step.14a** Install the (2) drain pan seals included in the accessory bag as shown above. These seals will cover the unused holes in the side drain pan to prevent leaks.



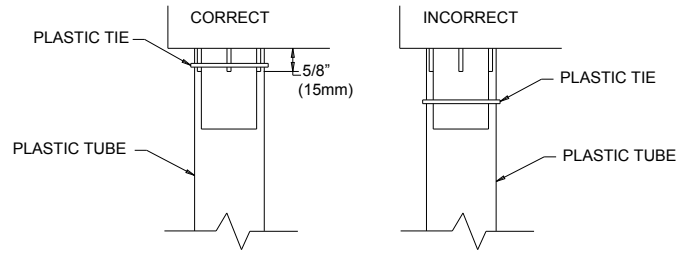
- Step.13** Remove the Plate Guide Rear (3 screws) and Side Drain Pan (4 screws) along with supporting brackets (4 screws) from the coil assembly.



- Step.14b** Reinstall the brackets to the opposite side of the Side Drain Pan. The Side Drain Pan will be reinstalled on the opposite side of the Coil Assembly. Reattach the Plate Guide Rear on the opposite side of the coil assembly.

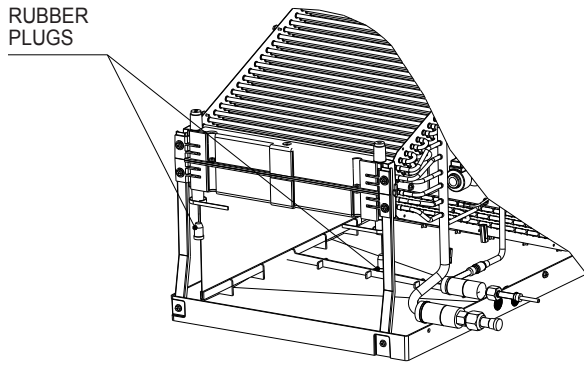


**Completed Step. 14b View
Horizontal Left Coil Assembly**

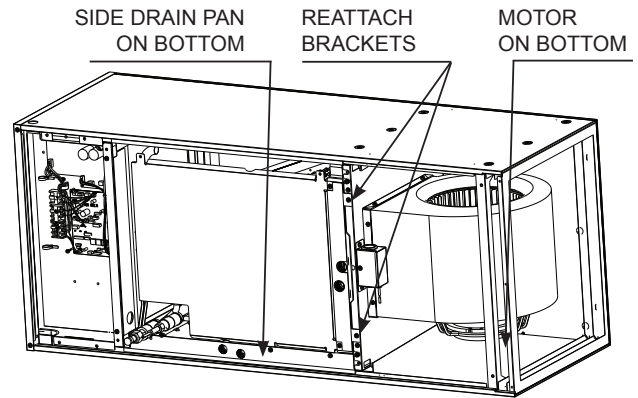


DETAIL A

Model	Tube Length
MVZ-A12, 18, 24	4.9 in. (125 mm)
MVZ-A30, 36	6.9 in. (175 mm)

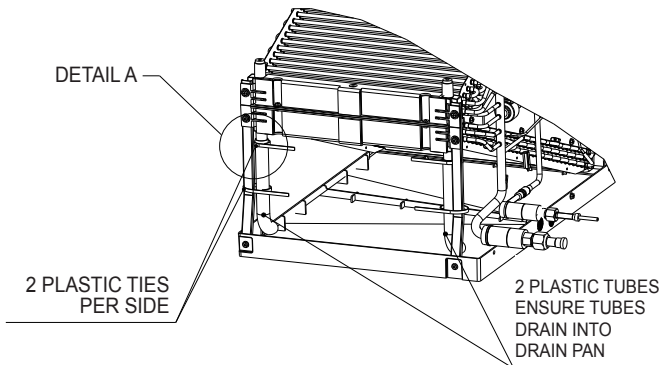


Step.14c Remove the rubber plugs indicated in the image above.



Step.15 Reinstall the coil assembly along with bracket(s) that secure(s) it. Failure to reinstall the brackets will result in capacity loss and condensation formation inside the cabinet. The wiring harness for the thermistor connector will also reroute into the electrical section and plug into **CN44**. Refer to 9.3. Step 1 to 4 in reverse order to reassemble the panels. Ensure the proper knockouts are removed for drainage and electrical connections.

NOTE: For Horizontal installation an auxiliary drain pan must be installed.



Step.14d Next, install the clear plastic tubes which are included in the accessory bag. Ensure the plastic tubes drain into the pan. Also, be sure the clear plastic tubes do not have any restriction. Cutting of the plastic tube is required, please refer to the table for length. Finally, secure the clear plastic tubes to the top drain pan per Detail A. Then to the metal brackets supporting the coil to the top drain pan with the provided plastic ties as shown.

