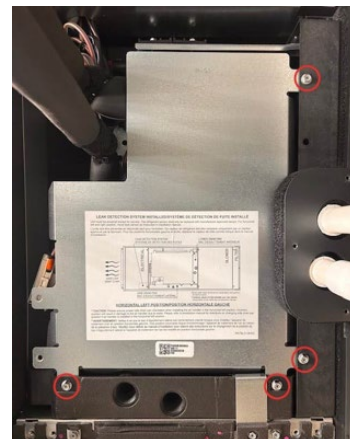


Refrigerant Sensor Relocation Aide for SVZ, RVZ, PVA, PVFY, 5TEM9/7, and TPV FY R454B Models

Section A: Refrigerant Sensor Relocation for RVZ/SVZ-AP12, 24, 30, 36 and 5TEM9 models

Step A1: Remove the screws (4) and front plate from the coil assembly.



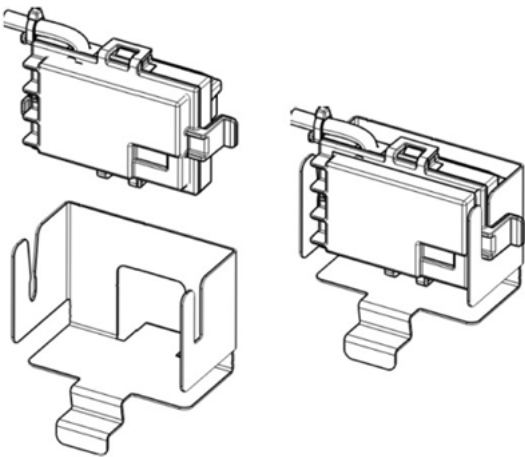
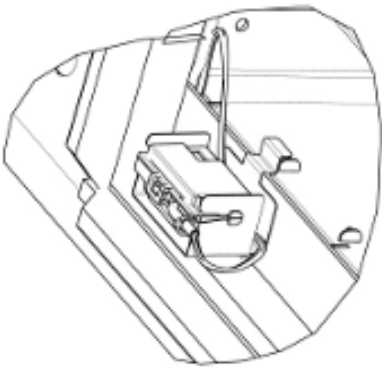
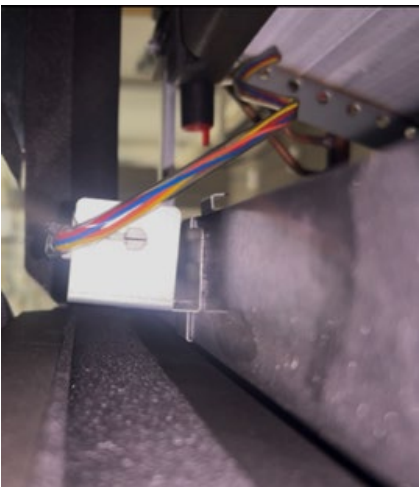
Step A2: Separate the refrigerant leak sensor from the vertical flow sensor bracket.

Sensor location:



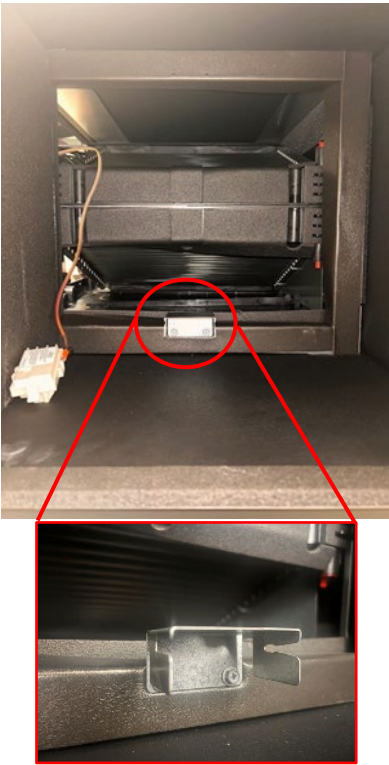
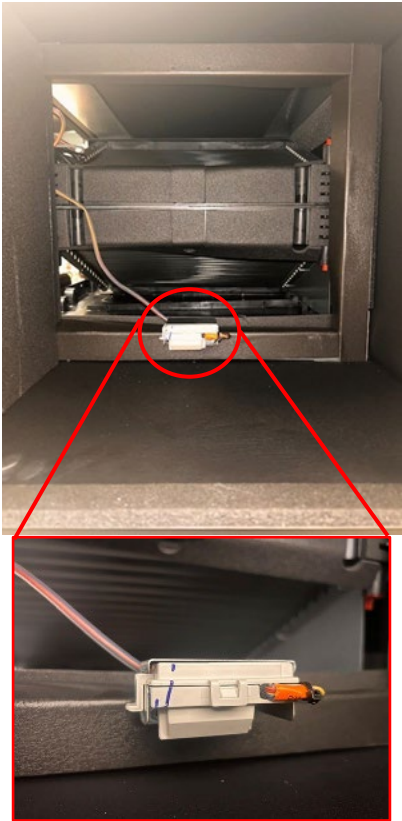
Sensor Removed:



Step A3:	Insert the refrigerant leak sensor into the provided side flow bracket in the orientation shown. 	
Step A4:	Install the refrigerant leak sensor bracket onto the side drain pan as shown, adjacent to the supply port. 	
Step A5:	To prevent water from running down the refrigerant leak sensor cable outside of the drain pan, a Drip Loop MUST be installed to direct water into the drain pan. Do this by using a zip tie to secure the refrigerant leak sensor cable to the support bracket, creating a loop in the cable to allow water to properly flow into the drain pan.	
Note:	For horizontal-left applications, 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 installation manual for length. Finally, secure the clear plastic tubes to the top drain pan per installation manual. Then to the metal brackets supporting the coil to the top drain pan with the provided plastic ties.	

Section B: Refrigerant Sensor Relocation for PVFY-L/M, PVA-AA, TPVFY*AM1M0A, 5TEM7, and RVZ/SVZ-AP48,60 models

Step B1:	Remove the screws (4) and front plate from the coil assembly.	
Step B2:	Remove the refrigerant leak sensor from the sensor bracket, then remove the (2) screws shown in the image to remove the bracket from the end plate of the coil assembly. Careful not to discard the sensor bracket and screws, this will be used in a later step.	
Step B2 cont.:	Locate the pre-drilled holes located on the lower portion of the cabinet. The holes used will depend on horizontal right or left installation.	

Step B3:	Using the removed screws from Step. 2, re-install the refrigerant leak sensor bracket into the pre-drilled holes on the cabinet shelf as shown. Be sure to use the lower pre-drilled holes once air handler is in the desired left or right position. Insert the sensor into the bracket. Mount the bracket in the orientation shown.  Sensor inserted. 
Step B4:	In order to prevent water from running down the refrigerant leak sensor cable outside of the drain pan, a Drip Loop MUST be installed to direct water into the drain pan. Do this by using a zip-tie to secure the sensor cable to the support bracket, creating a loop in the cable to allow water to properly flow into the drain pan. 
Note:	For horizontal-left applications, install the clear plastic tubes that 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 installation manual for length. Finally, secure the clear plastic tubes to the top drain pan per installation manual. Then secure the tubes to the metal brackets supporting the coil to the top drain pan with the provided plastic ties.