

# INSTALLATION INSTRUCTIONS HORIZONTAL ADAPTER KIT RXHH- FOR INDOOR CASED & UNCASED COILS USED IN AIR HANDLERS AND WITH OIL/GAS FURNACES

This Horizontal Adapter Kit is used for the applications shown below to convert an upflow or downflow coil for use in a horizontal application.

Horizontal Adapter Kit Model Number	Applications (reference the 7th-10th position in the coil or air handler model number for coil size)
RXHH-A01	xxxx-xx2414
RXHH-A02	xxxx-xx2417
RXHH-A03	xxxx-xx3617 or 3621
RXHH-A04	xxxx-xx4821 or 4824
RXHH-A05	xxxx-xx6024

## INSTALLATION PROCEDURE

For **cased or air handler coils**, follow Steps 1-7 below. For **uncased coils**, skip Step 1 and 2.:

Step 1. Remove the coil door and access panel.

Step 2. Remove the coil by sliding coil forward, out of the casing.

Step 3. Slide the horizontal drip shield (provided in the Horizontal Adapter Kit), into the drain pan, while pressing the front and back end of the drip shield against the side wall of the drain pan. Tap the top of the horizontal drip shield to ensure it is slid all the way into the retaining tabs on the drain pan. (Figure 1)

Step 4. Attach the two straps to secure the drip shield from the top air stop. (Figure 2)

**NOTE:** Hole 0 should always be connected to the horizontal drip shield. Hole 1, 2, 3 and 4 should be connected to the top air stop per the following chart:

(-)HSA/L-	RCFA/L-Coils	Hole Number
-1817, -2417, -3017, -3617	-2414, -2417, -3617	<b>1</b>
-3621	-3621	<b>3</b>
-4221, -4821, -6024	-4821, -6024	<b>2</b>
-4824	-4824	<b>4</b>

Step 5. Attach the rear water catcher to the end plate. The rear water catcher extends all the way into the plastic base. (Figure 2)

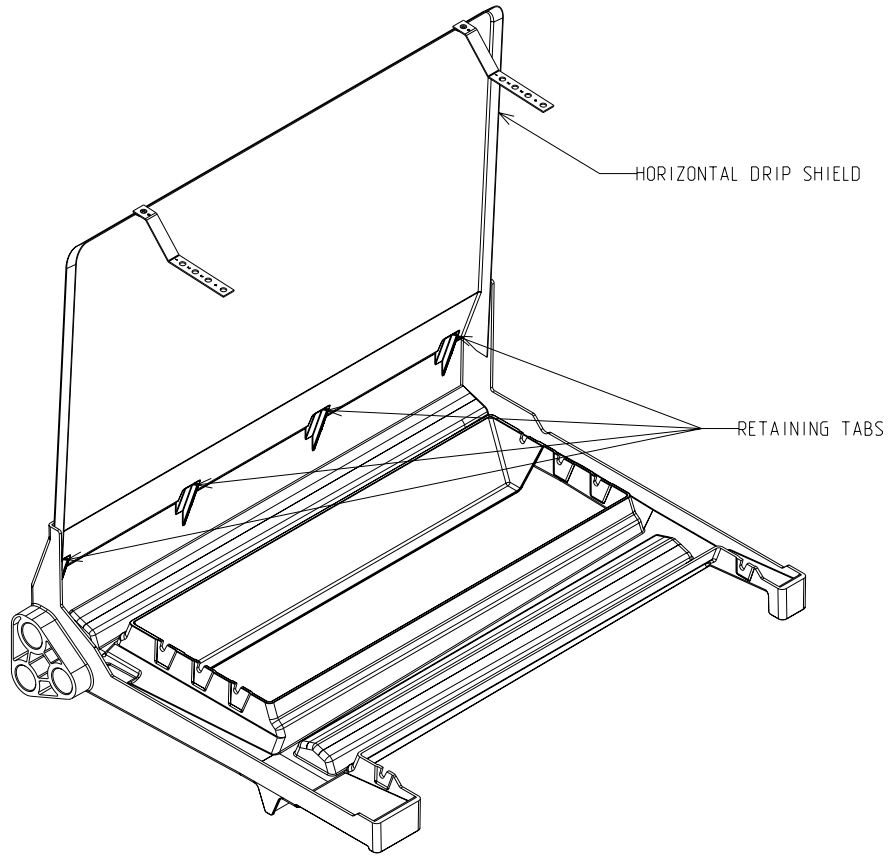
Step 6. Attach the front water catcher to the end plate. (Figure 2)

Step 7. Attach the angle water diverter. (Figure 2)

Step 8. Reinsert the coil into the casing. For air handler, horizontal right application, re-insert the coil 180 degrees from its original position.

See the Installation and Operation Instructions for indoor coils for proper installation and operation of horizontal indoor coils.

**FIGURE 1**



**FIGURE 2**

