

# Winter Field Service Kit Installation Instruction

## Kit #550003031

Kit installation shall be completed by qualified agency.

### **⚠ WARNING**

Fire, explosion, asphyxiation and electrical shock hazard. Improper installation could result in death or serious injury. Read this instruction and understand all requirements, including requirements of authority having jurisdiction, before beginning installation.

### **⚠ WARNING**

Electrical shock hazard. Turn OFF electrical power supply at service panel.

1. Turn off and lock out power to condensing unit.
2. Remove control box cover and side panels.
3. Verify the drain pan is in its proper position. It may have shifted during shipment.  
To check this:
  - A. Verify lip of pan overhangs panels equally on all three sides and foam is sealed against inside of rear corner posts.
  - B. If pan has shifted, grasp each side of drain pan and pull toward rear (control box side) of unit while centering pan side to side until foam seals to rear corner posts. **DO NOT FORCE IT TO MOVE!**
  - C. If it is difficult to move the pan, remove top cover of unit to relieve pressure being forced onto drain pan by the coil.
  - D. See Figures 1-4

### Figures 1 & 2

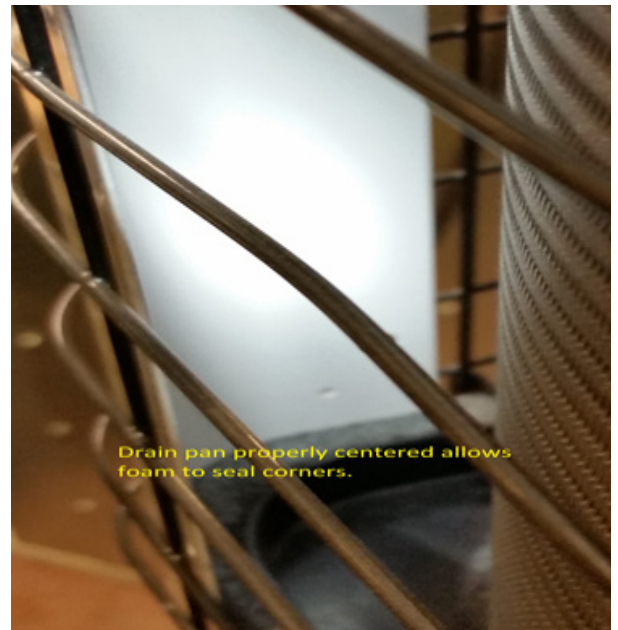


Parts List	
Description	Qty
1/2" x 1/4" x 5" Closed cell foam	1
1/2" x 1/2" x 18" Open cell foam	1
Pine tree clip	8
Screen L.H.,	1
Screen R.H.	1
1-1/2" Heyco plug, Heyco	1
Permagum	1
Instructions	1

Figure 3



Figure 4



4. There is a small gap on lower left side of control box on line set side.
5. Seal by installing  $\frac{1}{2}$ " x  $\frac{1}{4}$ " x 5" closed cell foam to inside corner of the control box where it meets the base pan. See Figure 5.

**Figure 5**



6. Install  $\frac{1}{2}$ " x  $\frac{1}{2}$ " x 18" open cell foam around electrical entrance to correct gap See Figures 6 & 7.

**Figure 6**



**Figure 7**



7. Seal wire grommets in control box with permagum. See Figure 8.
8. Replace any unused grommets with Heyco 1-1/2" plug.

**Figure 8**



- 9. Cover the control box vent holes with supplied mesh screen. Insert pine tree clip through mesh and into each corner hole of vent. See Figures 9 & 10.

**Figure 9**



**Figure 10**

