506211-02 5/2022 Supersedes 10/2021

### GFI RECEPTACLE KIT

# INSTALLATION INSTRUCTIONS FOR GFI KIT (LB-101063C & D; 74M70 & 67E01) USED ON PACKAGED LG/LC/LH/LD/KG/KC/KH UNITS AND ELITE COMMERCIAL SPLIT SYSTEMS

### **Shipping and Packing List**

Package 1 of 1 contains:

- 1 GFI Receptacle J117
- 1 Handy box
- 1 L bracket
- 1 Bag assembly containing:
  - 4-1#10-32 x 1/2 TFS screws

### **▲** WARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a licensed professional HVAC installer or equivalent, service agency, or the gas supplier.

## **A** CAUTION

As with any mechanical equipment, contact with sharp sheet metal edges can result in personal injury. Take care while handling this equipment and wear gloves and protective clothing.

### WARNING



Electric Shock Hazard! – Disconnect all power supplies before servicing.

Replace all parts and panels before operating.

Failure to do so can result in death or electrical shock.

### **Application**

The GFI Kit is used on LG/LC/LH/LD 024-360, KG/KC/KH 024-300S and Elite split system units (ELS072-240, ELP090-120, EL072-240\_C, EL072-120\_P).

#### Installation

- 1 Disconnect all power to the unit.
- Open or remove compressor access panel. For Elite split system units, remove the control box cover.
- 3 B and C Box Units No Wiring Make-Up Box -Use L-bracket as a guide to mark and drill holes on mullion as shown in figures 1 and 2. Install Lbracket on inside of mullion. Secure bracket from outside of unit.
- 4 Elite Split System units only: Remove the control box cover mullion. Place the handy box on the power entry panel as shown in figure 6. Drill holes and secure the handy box using

#10 screws provided.

- 5 **All other units:** Install handy box in the following locations: (See figure 3.)
- · Figure 1 B Box units
- Figure 2 KG C Box units NO wiring make-up box
- Figure 4 A Box units
- Figure 5 C and D Box units with wiring make-up box

**NOTE** – Use #10 screws to secure handy box to unit. Make sure screws do not damage wiring.

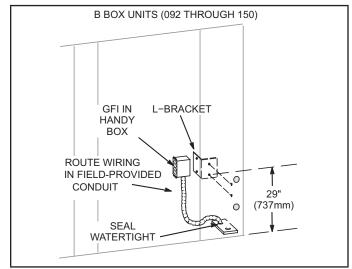


FIGURE 1

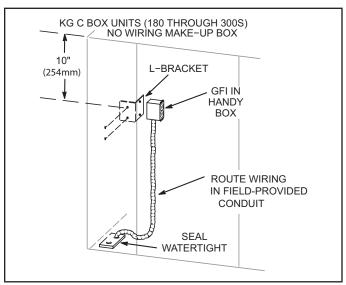


FIGURE 2



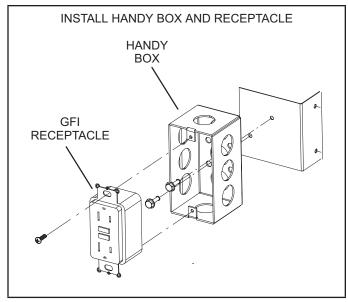


FIGURE 3

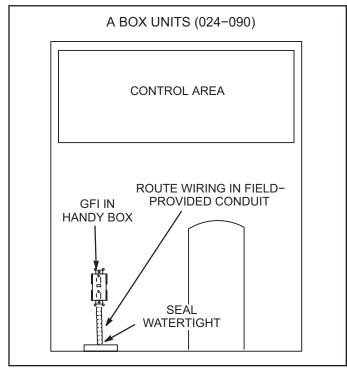


FIGURE 4

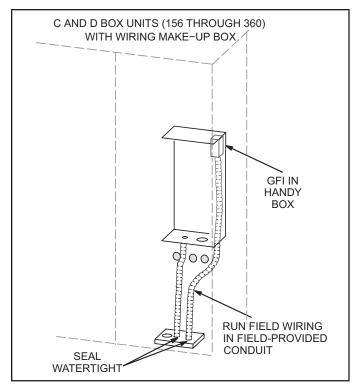


FIGURE 5

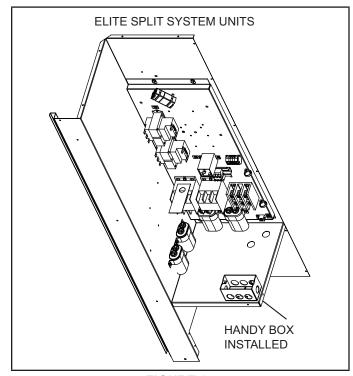


FIGURE 6

- 6 Route field-provided wiring through conduit and appropriate knock-out in handy box. Connect wires to terminals on back of GFI receptacle according to wiring diagram on unit and local codes.
- 7 Secure GFI receptacle to handy box with 2 screws provided with receptacle.
- 8 Install GFI faceplate on receptacle; screws and faceplate are packaged with the receptacle.