

# 208/230 v Subbase Receptacle Accessory Kit For Use With Packaged Terminal Air Conditioner or Heat Pump

## Installation Instructions

### INTRODUCTION

These instructions cover the installation of the 208/230 v Subbase Receptacle Accessory Kit. The 208/230 v Subbase Receptacle Accessory Kit consists of the electrical junction box (including receptacle and wires), power plug/receptacle access cover, wiring access cover and attachment screws.

### PACKAGE CONTENTS

ITEM	QUANTITY
Electrical Junction Box	1
Power Plug/Receptacle Access Cover	1
Wiring Access Cover	1
Attachment Screws (black)	6

### GENERAL

The 208/230 v Subbase Receptacle Accessory Kit can be field installed to convert a non-electrical subbase, to an electrical subbase with a receptacle, for corded packaged terminal air conditioner (PTAC) units. See Fig. 1.

The 208/230 v Subbase Receptacle Accessory Kit is available with 15, 20 or 30 amp ratings.

### INSTALLATION

**IMPORTANT:** Refer to chassis nameplate for power source requirements. Be sure that receptacle matches cord configuration on unit.

#### ⚠ WARNING

Disconnect all power to unit to avoid possible electrical shock during installation.

Building power source wiring can enter subbase through any conduit knockout hole in bottom of the subbase or through the knockouts in the electrical junction box walls.

All wiring must comply with local electrical codes and National Electrical Code (NEC).

NOTE: Subbase must be removed from wall sleeve prior to installation of receptacle kit.

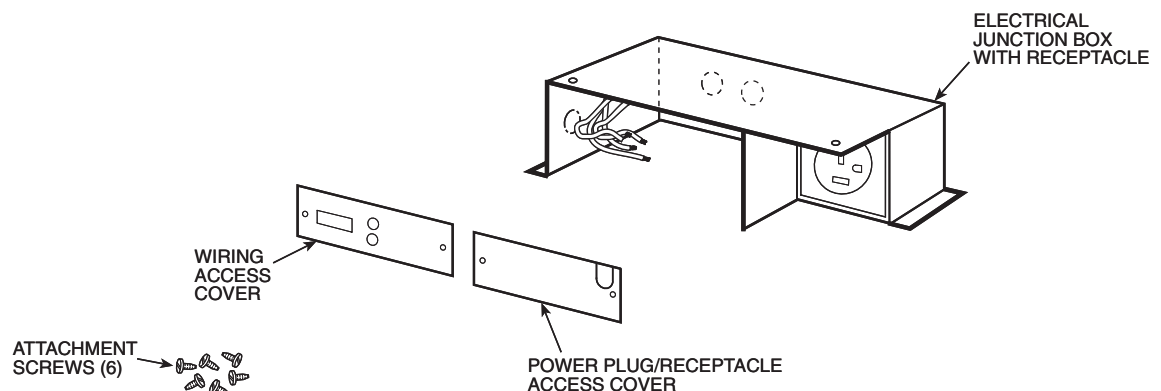
**Step 1** — Disconnect all power to unit.

**Step 2** — Remove both rectangular knockouts from front of subbase. See Fig. 2.

**Step 3** — Attach the electrical junction box by sliding the flanges on the box into the offsets located inside the subbase. Fasten with 2 attachment screws provided. See Fig. 3.

**Step 4** — Bring power into the subbase electrical junction box using one of the knockouts for conduit connections. See Fig. 3.

**Step 5** — Attach subbase to wall sleeve. Subbase has side tabs for mounting the subbase to the sleeve. Be sure hole on side tab is lined up with predrilled locator hole on side of sleeve. Once holes are aligned, attach subbase to sleeve with one (1) black screw on each side. *Do not overtighten.* See Fig. 2.



**Fig. 1 — Subbase Receptacle Accessory Kit**

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

**Step 6** — Connect power to receptacle wires using field-supplied wire nuts. See Fig. 4 for wiring.

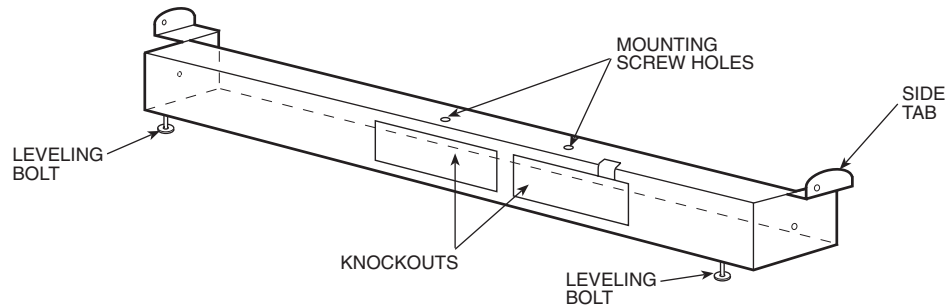
**Step 7** — Attach wiring access cover with 2 black screws provided. See Fig. 5.

**Step 8** — Plug unit into receptacle and install power plug/receptacle access cover with 2 black screws provided. See Fig. 5.

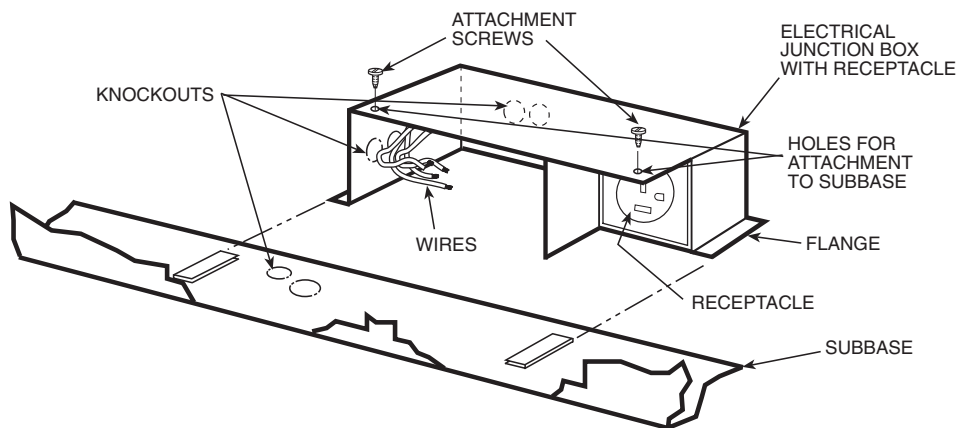
**NOTE:** Cord should be routed out through the rectangular cord notch located on top front of the subbase. To keep the cord hidden, do not remove the “U” shaped knockout on plug/receptacle access cover. See Fig. 5.

**Step 9** — Level subbase flush with floor by adjusting leveling bolts beneath each end of subbase. See Fig. 6 for completed assembly.

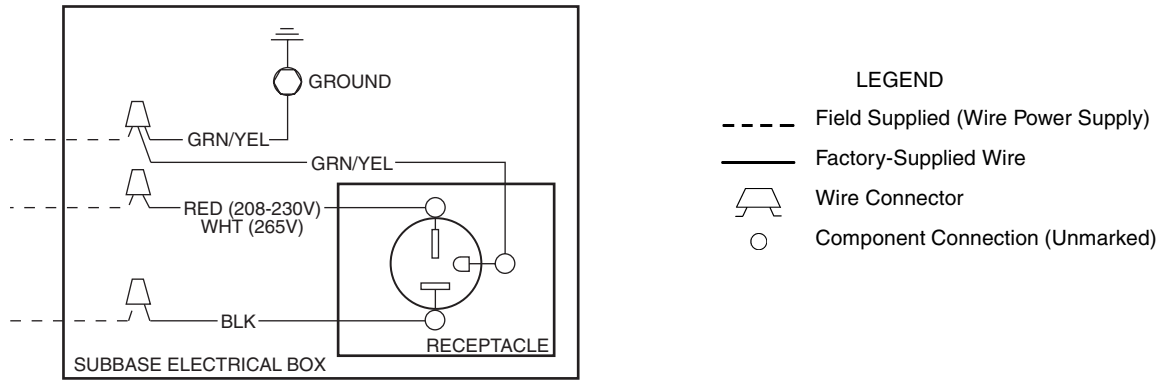
**Step 10** — Restore power to unit.



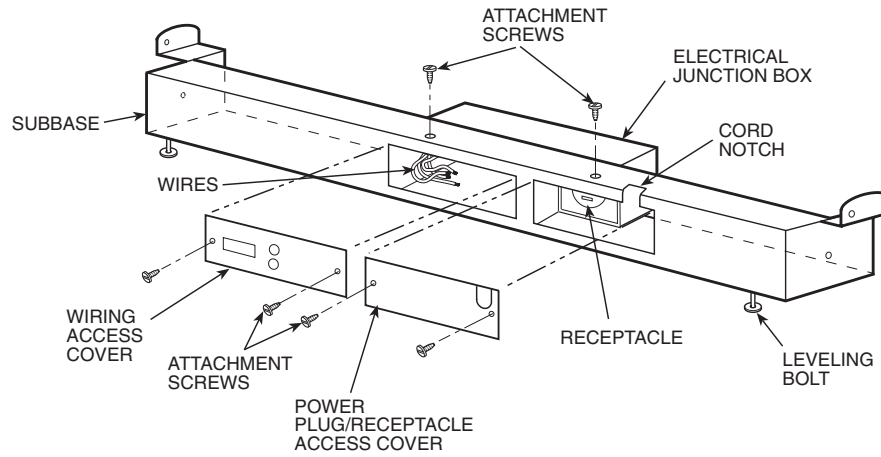
**Fig. 2 — Knockout Location on Non-Electrical Subbase**



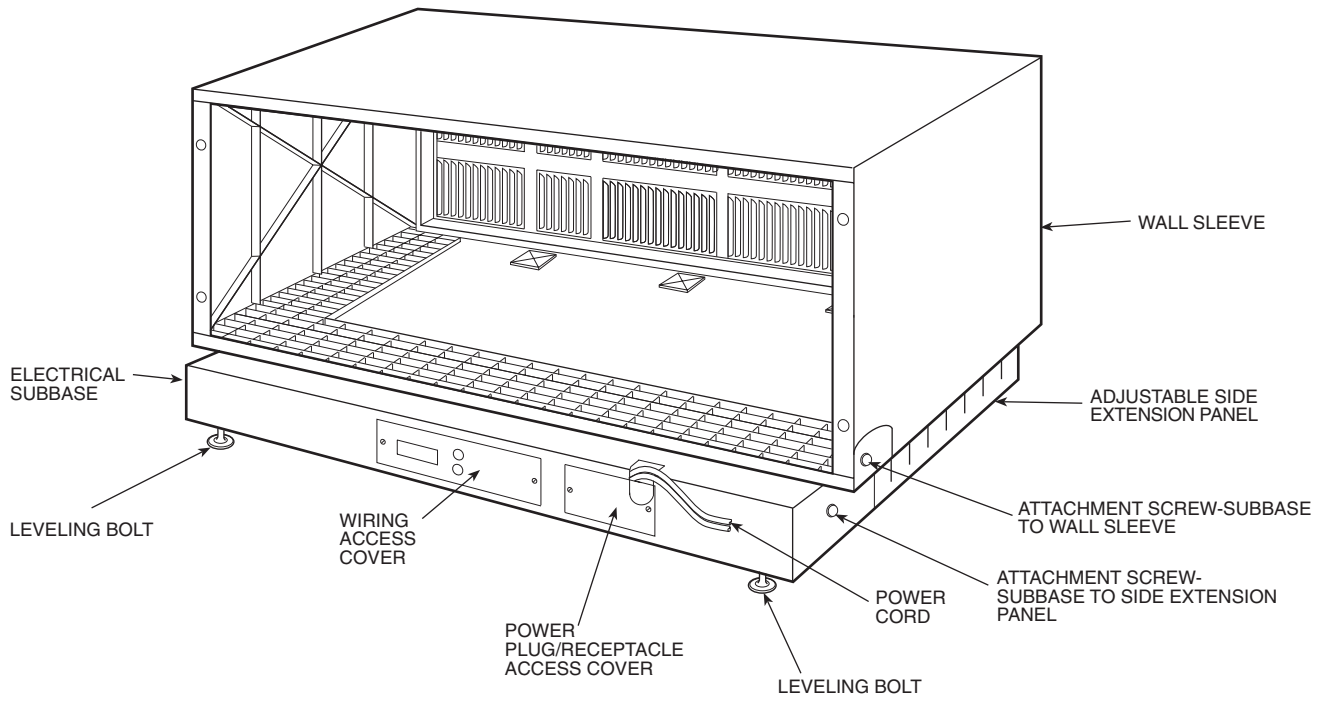
**Fig. 3 — Installation of Electrical Junction Box to Subbase**



**Fig. 4 — Subbase Receptacle Wiring**



**Fig. 5 — Installing Access Covers and Location of Cord Notch**



**Fig. 6 — Subbase Attached to Wall Sleeve**