INSTALLATION INSTRUCTIONS
HIGH PRESSURE CONTROL PACKAGE RXAB-A05
7½ TON ROOFTOP

⚠ Recognize this symbol as an indication of Important Safety Information!

⚠ WARNING

THIS ACCESSORY IS INTENDED TO BE INSTALLED BY A QUALIFIED, LICENSED SERVICE PERSON. TO AVOID UNSATISFACTORY OPERATION OR DAMAGE TO THE PRODUCT AND POSSIBLE UNSAFE CONDITIONS, INCLUDING ELECTRICAL SHOCK, REFRIGERANT LEAKAGE AND FIRE, THE INSTALLATION INSTRUCTIONS PROVIDED WITH THIS ACCESSORY MUST BE STRICTLY FOLLOWED AND THE PARTS SUPPLIED USED WITHOUT SUBSTITUTION. DAMAGE TO THE PRODUCT RESULTING FROM NOT FOLLOWING THE INSTRUCTIONS OR USING UNAUTHORIZED PARTS MAY BE EXCLUDED FROM THE MANUFACTURER'S WARRANTY COVERAGE.

⚠ WARNING

BEFORE BEGINNING ANY MODIFICATION, BE SURE THE MAIN DISCONNECT SWITCH IS IN THE "OFF" POSITION. TAG DISCONNECT WITH A SUITABLE WARNING LABEL. FAILURE TO DO SO CAN CAUSE ELECTRICAL SHOCK RESULTING IN PERSONAL INJURY OR DEATH.

IMPORTANT: *When making flare connections, use a back-up wrench to avoid breaking connection or splitting flare.*

A. Remove compressor access panel.

B. Install the high pressure controls utilizing the holes provided in power entry panel using the (4) screws provided.

C. Connect high pressure control flare nut to adapter tee and tighten securely. Make sure connection is made to fitting without valve core.

D. Connect adapter tee to service port provided on process line and tighten securely. Route capillary tubing so that contact with other items is avoided.

E. Check all refrigerant connections for leaks and repair as necessary.

2. ELECTRICAL CONNECTION

NOTE: In some instances, it may be necessary to clip the quick connect terminals from wire leads and strip the insulation from the end of the leads to make the electrical connections. Wire nuts have been provided for this purpose.

A. Locate low voltage wires orange and yellow, make connections as shown on wiring diagram.

B. Restore power to unit and check operation.

C. Reinstall control cover and compressor access panel.

NOTE: If the high pressure control is installed in conjunctions with a low pressure control, refer to the instructions for low pressure control package.

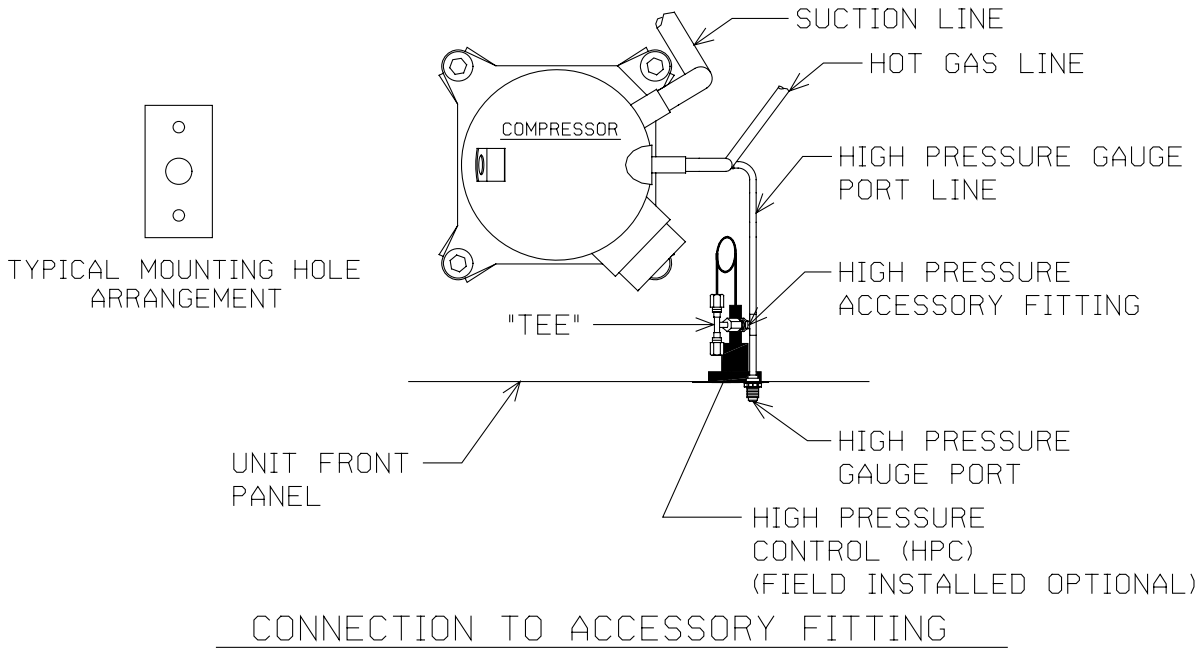


FIGURE 1

WIRING DIAGRAMS

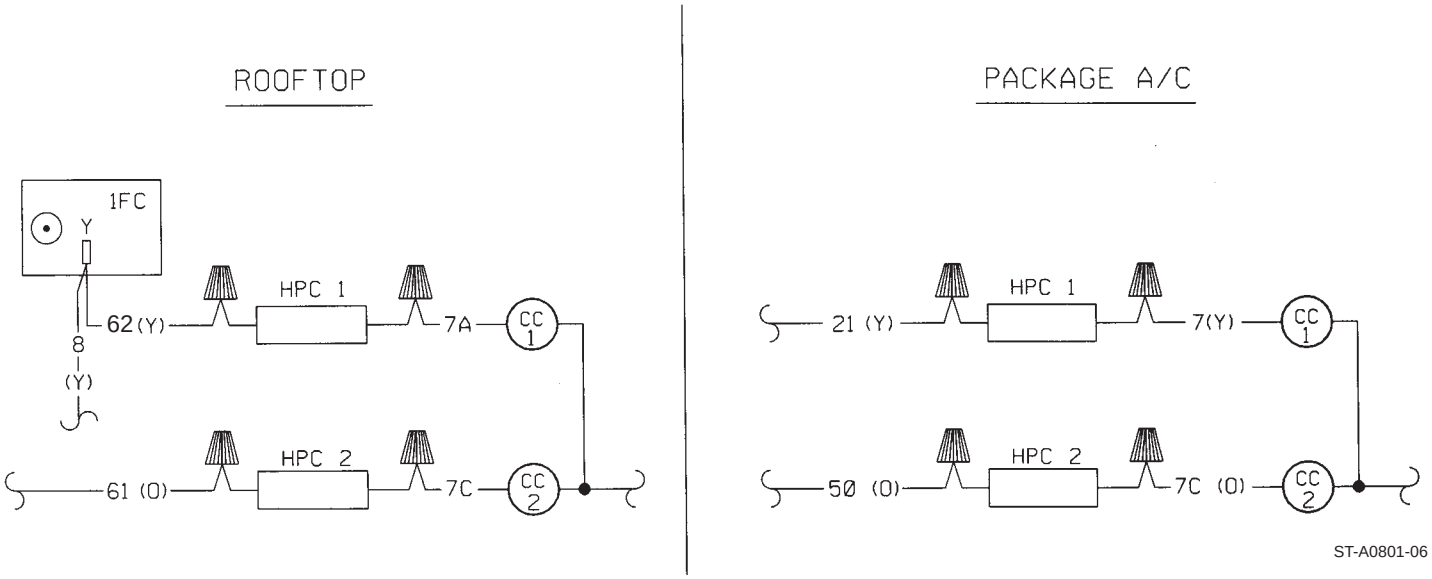


FIGURE 2

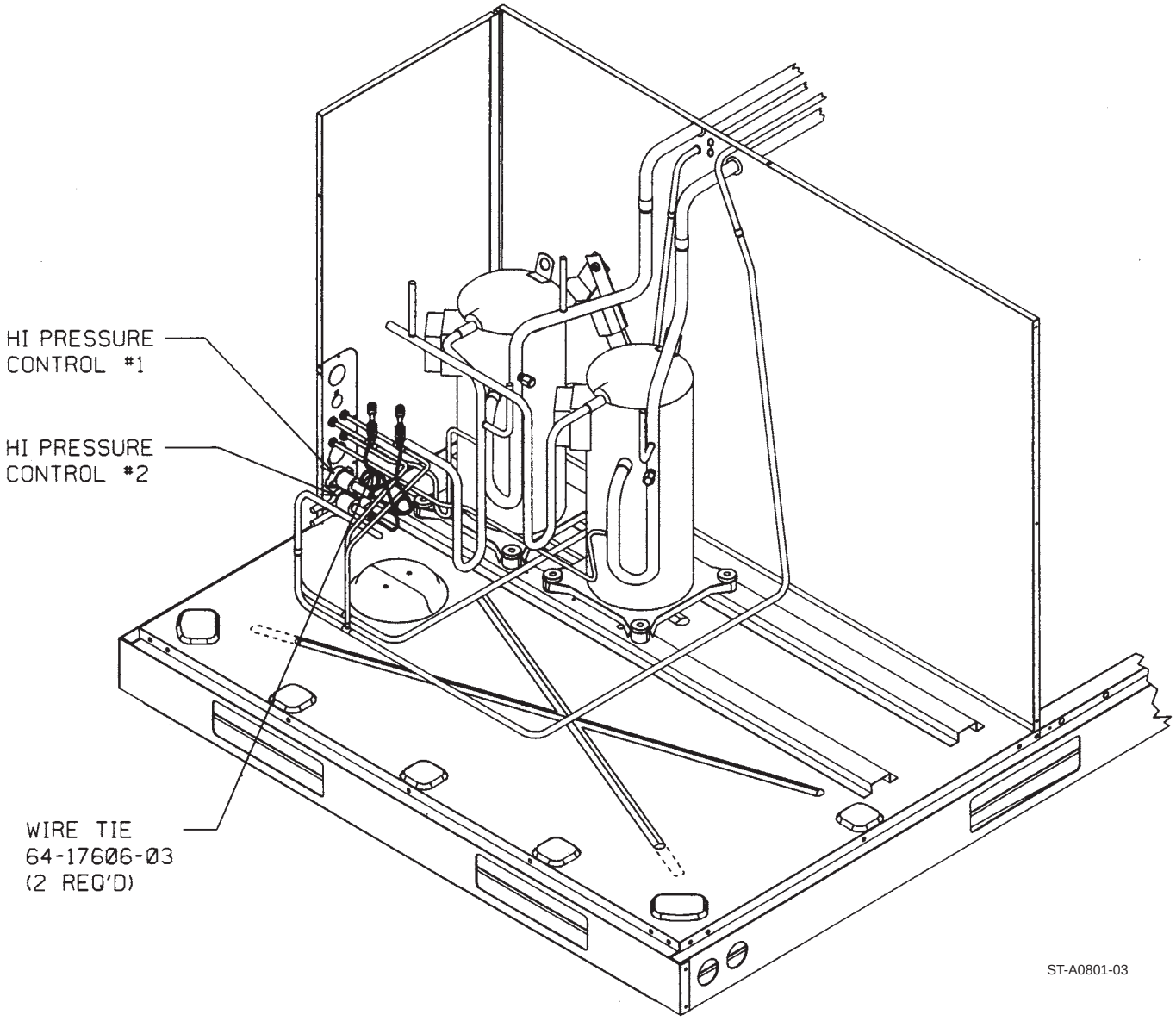


FIGURE 3. HIGH PRESSURE CONTROL LOCATION