INSTALLATION INSTRUCTIONS
HEAT PUMP THERMOSTAT
WARNING LIGHT KIT
RXPX-D01

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

⚠ WARNING

THIS ACCESSORY IS 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 RESULTING IN PROPERTY DAMAGE, PERSONAL INJURY OR DEATH, 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 PRODUCT WARRANTY COVERAGE.

PARTS LIST		
Description	**Part Number**	**Qty.**
Relay Control	42-23114-06	1
Screw (8-18)	63-22338-01	1
Wire Assembly (8" Yellow)	45-50205-13 DJ	1
Wire Assembly (18" White/Red)	45-61999-25 JA	1
Wire Assembly (8" Yellow)	45-50205-13-DK	1
Wire Assembly (8" Brown)	45-50207-13-DK	1
Instructions	92-103091-01	1

⚠ WARNING

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

1. INSTALLATION PROCEDURE

A. Remove access panel to control box.

B. Refer to control box drawing for mounting location of the relay control (Figure 1A Rectangles, Figure 1B Cubes).

2. ELECTRICAL CONNECTIONS

A. Please refer to the unit diagram and to Figure 2 for making the electrical connections.

B. Locate contactor coil terminals on contactor in unit control box.

C. Remove the two wire connections (yellow and brown) from the wire low voltage contactor coil and place the new wires from the kit (yellow and brown with 3/8" terminals) to the contactor then place the original wires to the piggyback of the new wire.

D. Connect the other ends of the new wire to the coil side of the relay.

E. Remove Y. wire from DCF T-Stat side and place new yellow wire from kit with two piggybacks in its place. Then put the original wire on the piggyback wire. Connect other end to the com terminal of the relay.

F. Connect white/red wire to the normal closed side of the relay. Run the rest of the wire with the thermostat wire to "L" terminal of the thermostat.

G. Replace access panel.

H. Restore power to the unit and check for operation.

NOTE: Warning light on thermostat will come on during a 5 minute compressor time delay, and for 5 seconds during defrost while the compressor is off. Homeowner should only be concerned if light stays on for more than 5 minutes.

FIGURE 1A

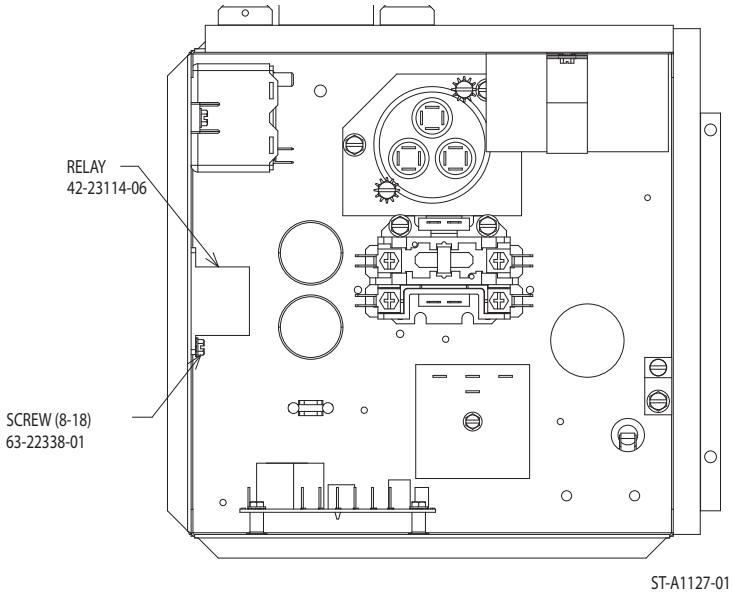


FIGURE 1B

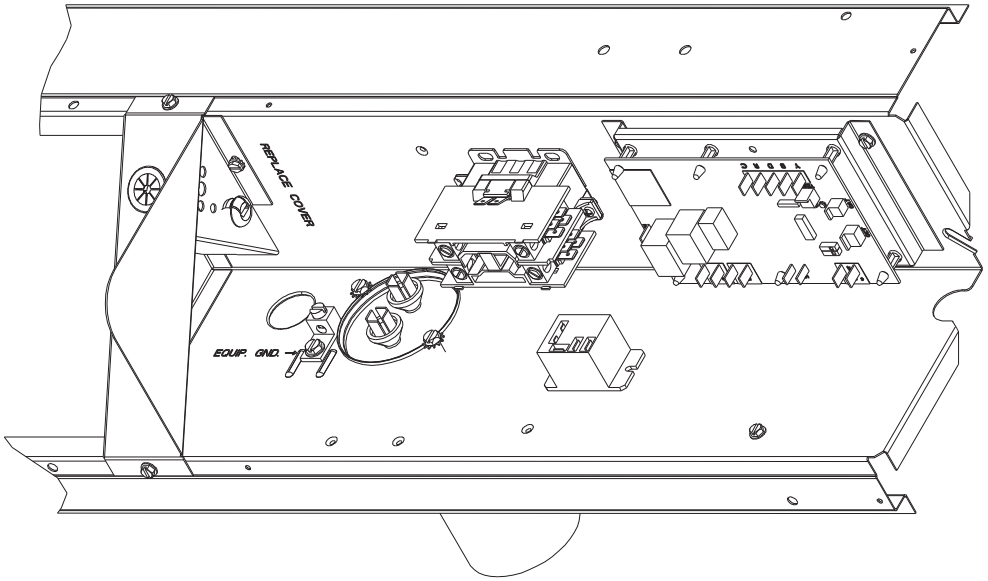


FIGURE 2A

