

KIT #1952/1953

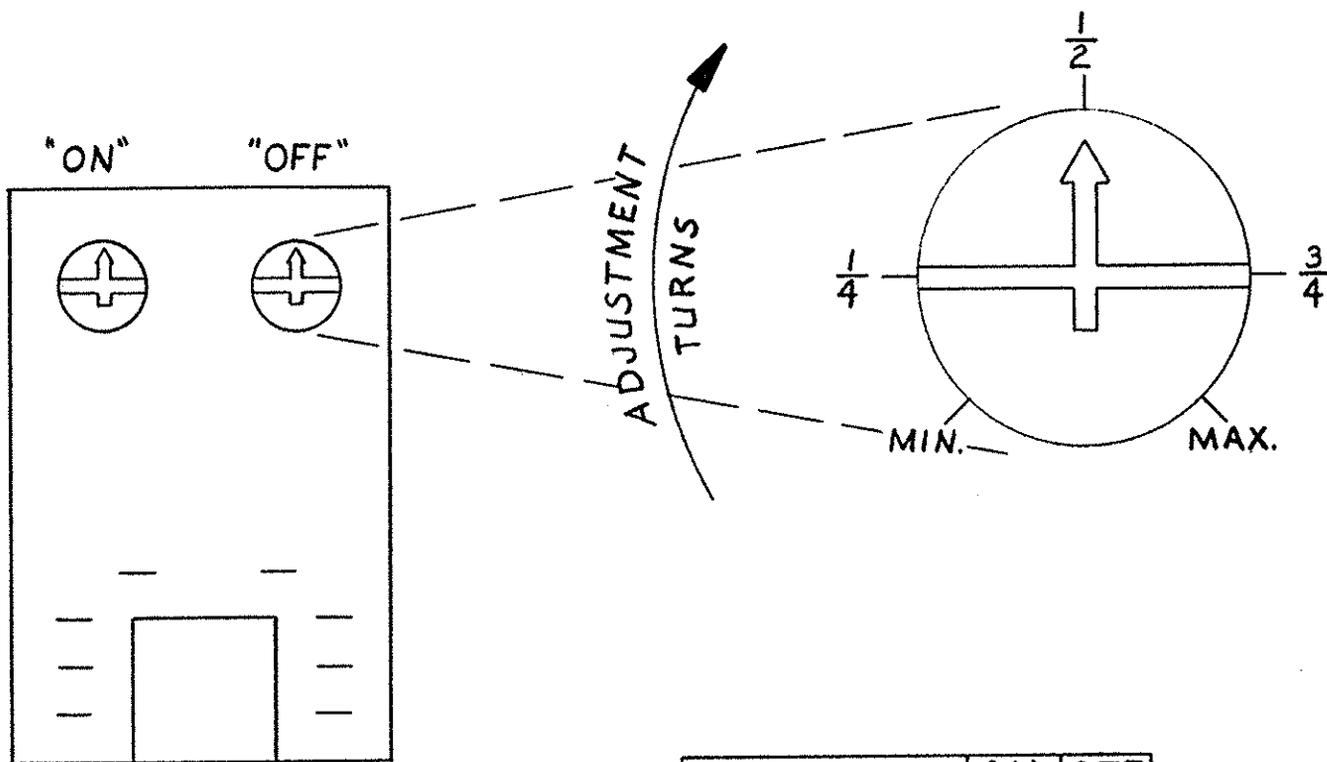
Installation Instructions

For installing a Scotsman MH750 icemaker on a Remcor Model TJ90 dispenser.

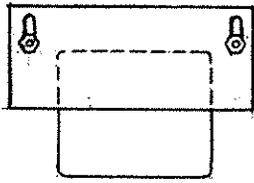
1. Disconnect power to dispenser.
2. Remove upper front panel from dispenser.
- *3. Using Fig. 1 as a guide:
 - A. Install gate restrictor plate.
 - B. Install agitation timer in electric box with screws (2) provided. (Fig. 4) See wiring diagram for timer harness hook-up. Note that the red lead from the terminal board to the capacitor is to be connected to the timer (remove from capacitor). Check that cycle time dials are set as shown on page 2.
 - C. Install agitator provided in kit.
 - D. Locate gaskets on dispenser top cover and ice storage hopper.
 - E. Using the top covers as templates, locate and drill (4) .136 dia. holes (#29 drill size) in left and right sides of dispenser cabinet.
 - F. Secure top covers to dispenser with (4) sheet metal screws provided.
4. Place icemaker on gasket on dispenser top cover.
5. Install the bin thermostat bracket provided in the kit as follows (See Fig. 2):
 - A. Cut the vertical portion of the ice transport tube to the length shown in Fig 2.
 - B. Carefully uncoil the thermostat capillary tube and insert the end into the bulbwell (1/4 OD plated tube) on the thermostat bracket.
 - C. Secure the thermostat bracket on the end of the ice transport tube. See Fig. 2 for the proper orientation of the thermostat bracket in relation to the dispenser hopper.
 - D. Before proceeding check that the vertical upright on the dispenser agitator does not contact the thermostat bulbwell and the ice transport tube.
6. Follow the manufacturer's instructions to complete installation of the icemaker.
7. Locate the icemaker mounting brackets as shown in Fig 3. Using the brackets as templates, drill .136 dia. holes (#29 drill size) in both the dispenser and icemaker cabinets and secure with sheet metal screws provided.

*When Installing icemaker on Remcor dispenser part no. 01778, disregard step 3.

AGITATION TIMER SETTING



CYCLE DIAL	ON	OFF
SETTING	MIN.	$\frac{1}{4}$



ADJUSTMENT

Install restrictor plate in full up position. Move downward to reduce dispensing rate of ice, if required.

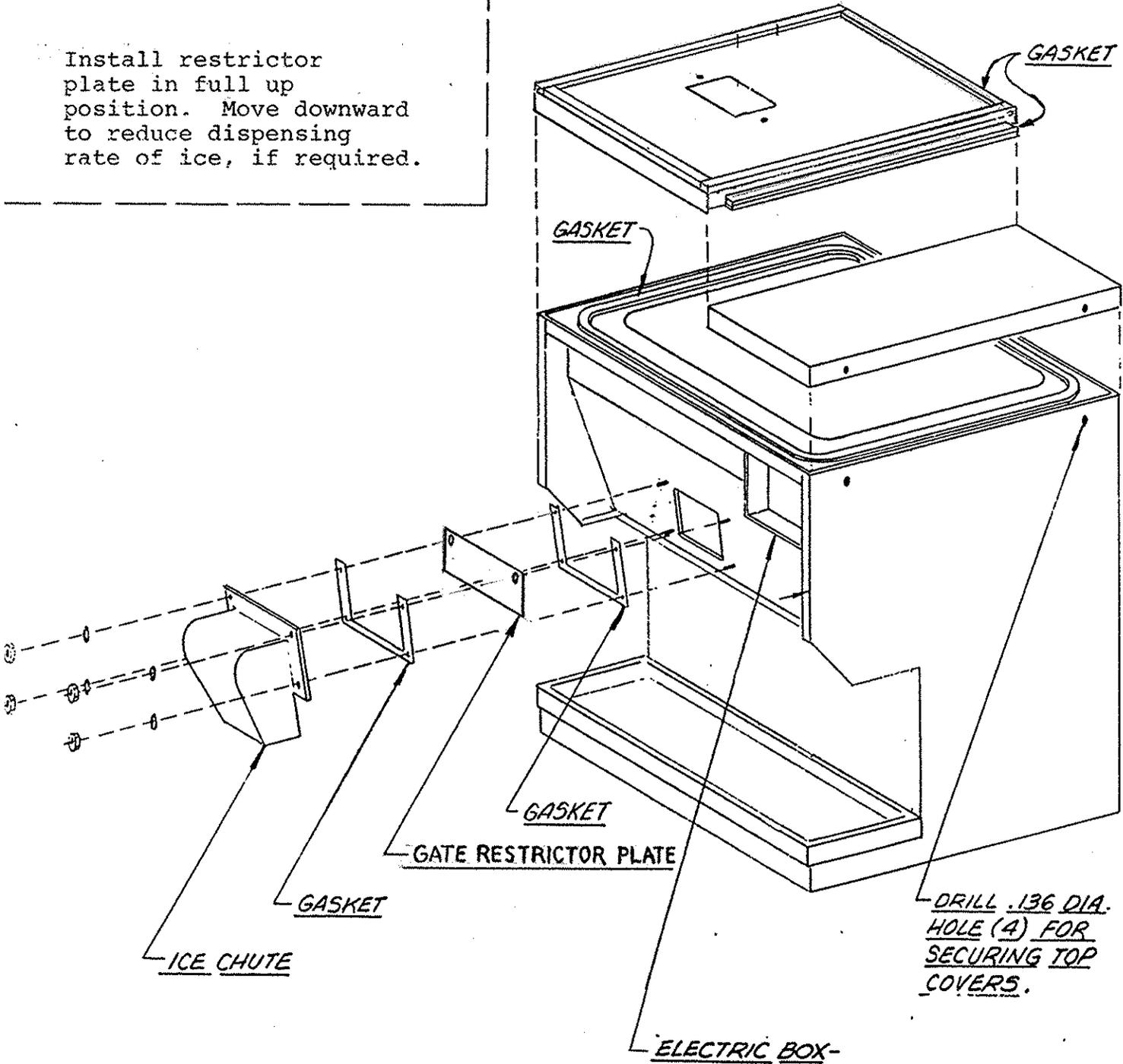
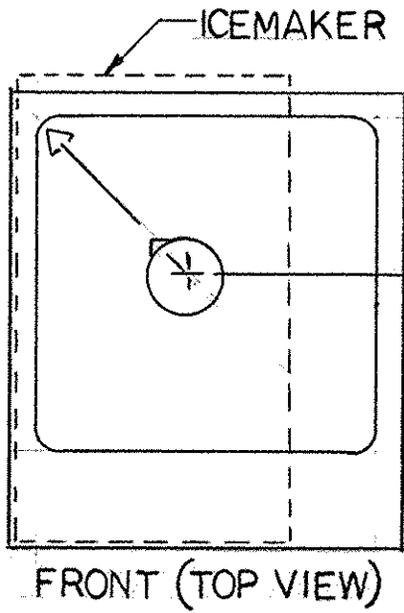


FIG. 1
(UPPER FRONT PANEL REMOVED)



LOCATE BIN THERMOSTAT BRACKET TOWARDS REAR LEFT CORNER OF DISPENSER BIN

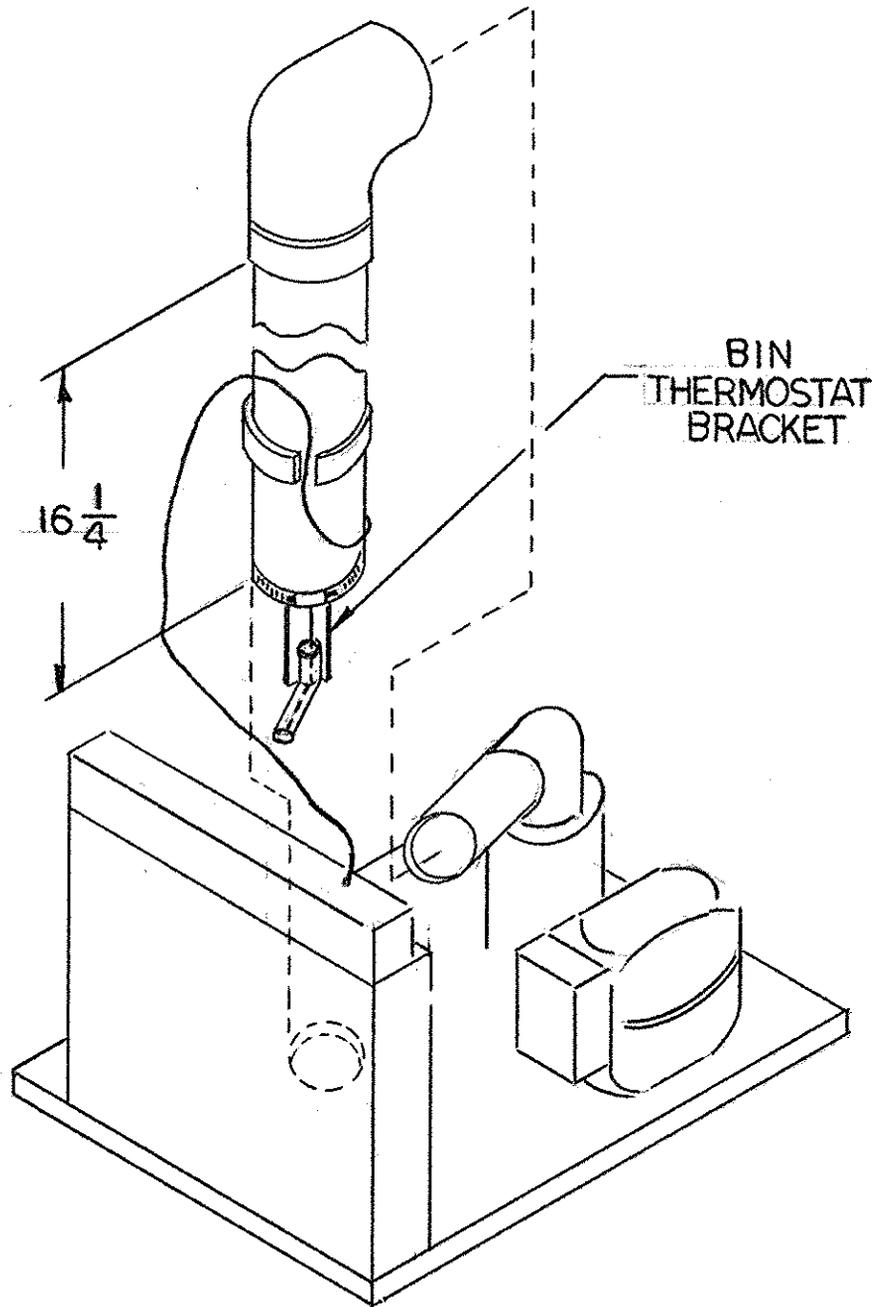


FIG. 2

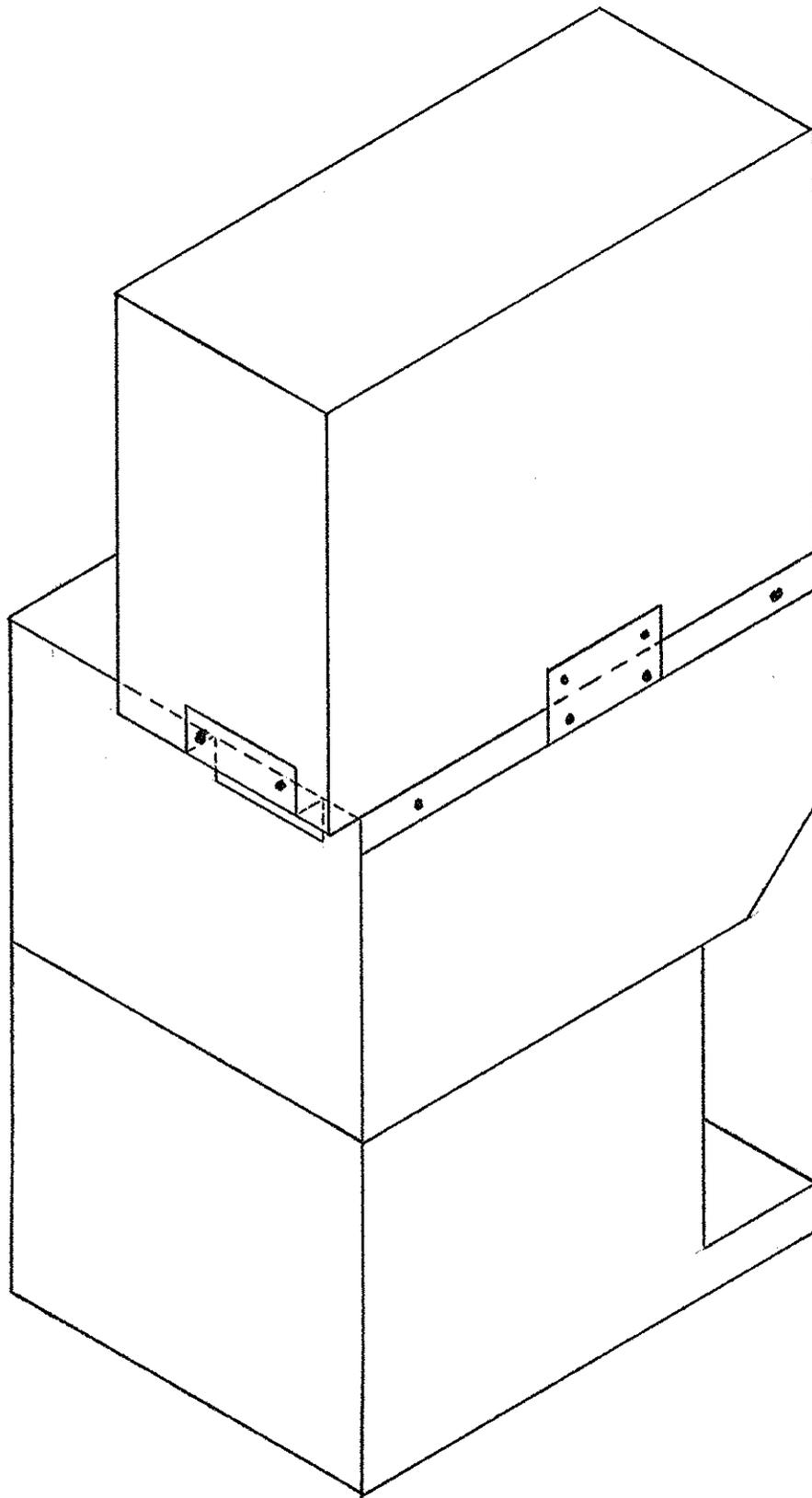


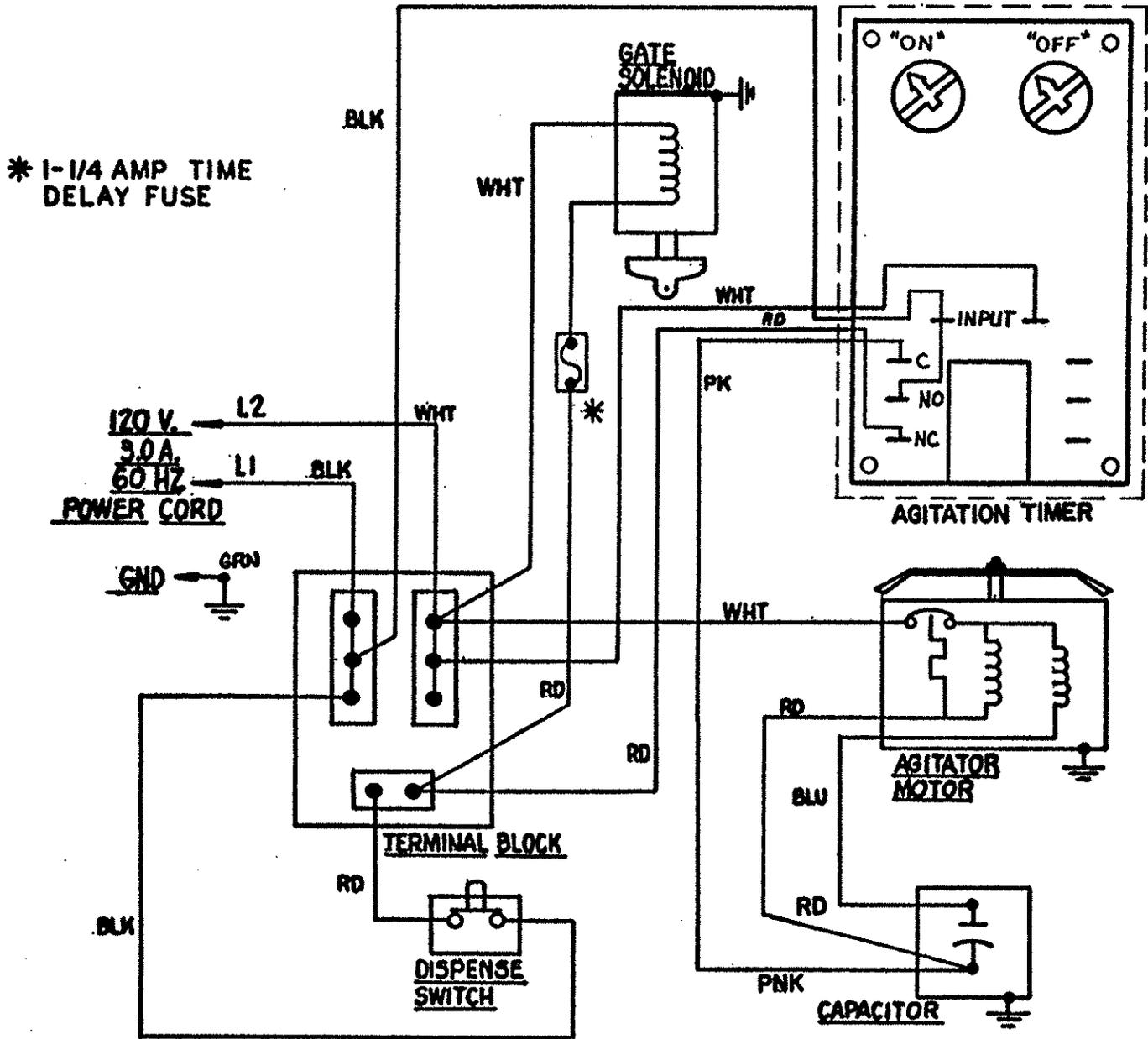
FIG. 3

WIRING DIAGRAM

TJ90-K. DISPENSER

SERVICE INFORMATION

DANGER! ELECTRIC SHOCK HAZZARD DISCONNECT
POWER BEFORE SERVICING UNIT



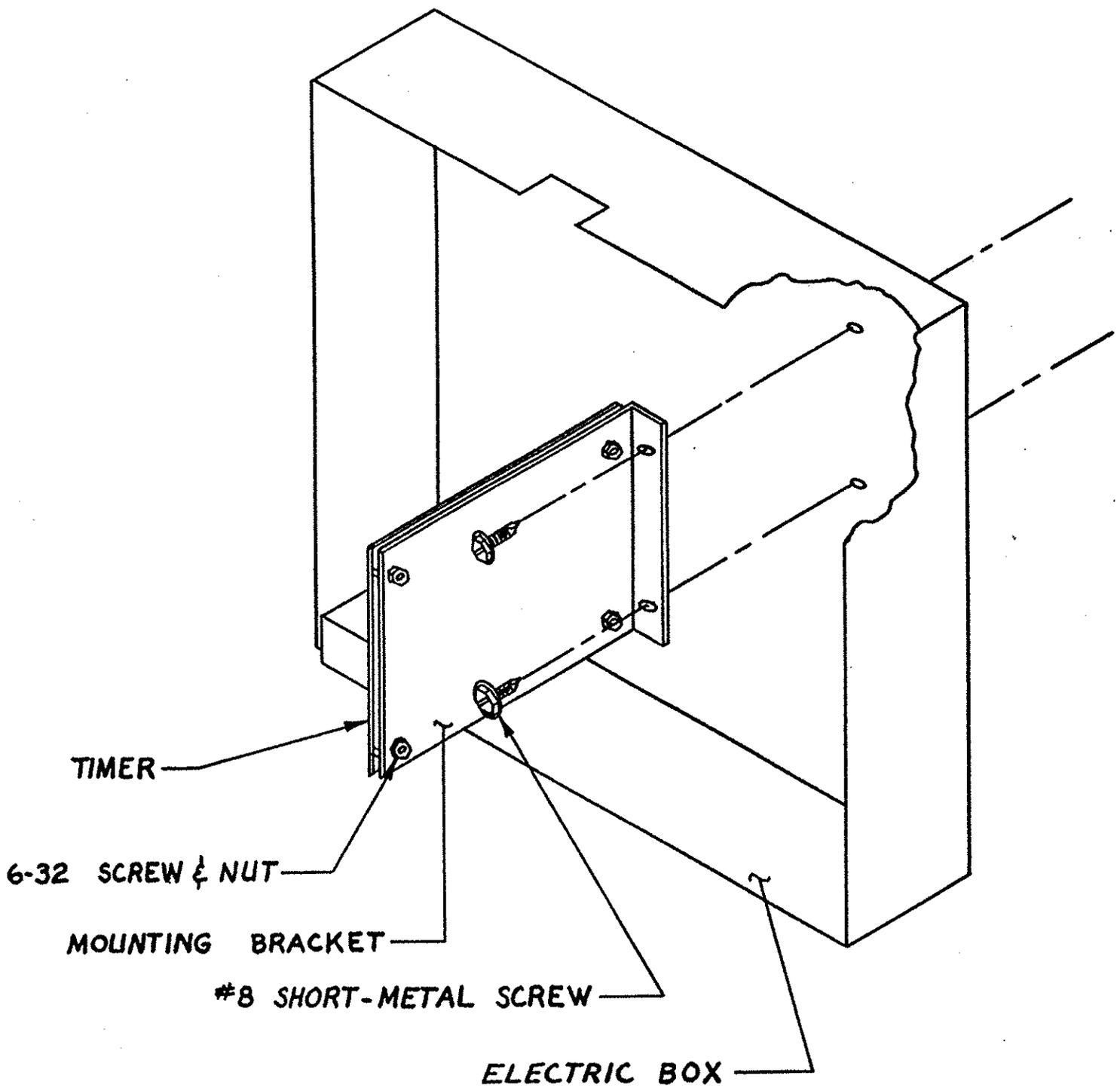


FIG. 4