WH40 ELECTRIC WATER HEATER TIME SWITCH DOUBLE POLE, 10,000 WATTS (40 AMP) MAX., 250 VOLT- 60 HZ.

This **Time Switch** will repeat a preset schedule daily, except when the **EXTERNAL MANUAL LEVER** is used. This manual lever permits the user to turn the water heater **ON** and **OFF** *ahead* of the schedule. The Time Switch will resume the preset program by the next scheduled **ON** or **OFF** operation. **NOTE:** The manual lever is inoperative for 15 minutes immediately after the automatic operation.

The diagram on the right shows the mechanism and wiring of this Time Switch. The **TIME POINTER** is used to line up the correct time-of-day on the **CLOCK-DIAL**. The **ON** and **OFF TRIPPERS** turn water heater **ON** and **OFF** at the times indicated by their respective position on the **CLOCK-DIAL**.

TO SET PROGRAM...First, mount silver finished (ON) trippers at times you wish water heater to start operating. Place black (OFF) trippers at times you want to turn water heater **OFF**. Fasten trippers to dial



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by pushing them against the edge of the clock dial, then turning screws TIGHT with fingers.

Second, PULL clock dial out (toward you) and turn in either direction until correct time-of-day (the time now, when switch is being put into operation) is directly under the time pointer. Do not move pointer.

Third, close Time Switch cover. Make sure it is latched and locked, if needed.

AFTER POWER FAILURE (or if water heater was disconnected at the main panel), you must reset clock dial to the proper time-of-day.

TO SUSPEND AUTOMATIC OPERATION - Remove trippers from dial. Set manual lever as desired.

CAUTION: Always disconnect power at main panel before servicing this Switch or the water heater.

SPRING GROVE, ILLINOIS 60081-9698

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