



WH70 ELECTRIC WATER HEATER TIME SWITCH

SINGLE POLE, 5000 WATTS (40 AMP) MAX. 125 VOLT - 60 HZ.



This Time Switch will repeat a preset schedule daily, except on selected day(s) of the week, when its contacts remain **CLOSED** all day. (Electric water heater will remain **ON**).

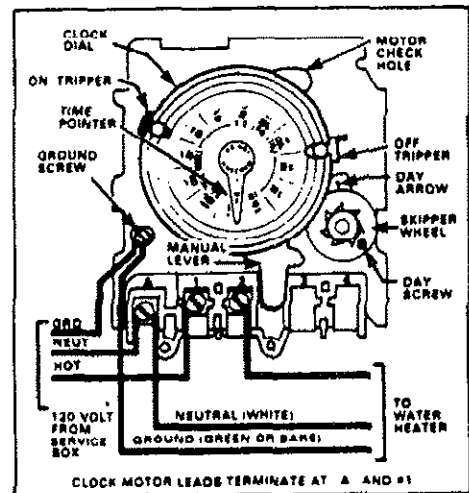
The diagram on the right shows the mechanism and wiring of this Time Switch. The **TIME POINTER** is used to line up the correct time-of-day on the **CLOCK DIAL**. The **ON** and **OFF TRIPPERS** turn water heater **ON** and **OFF** at the times indicated by their respective position on the **CLOCK DIAL**. The **MANUAL LEVER** permits you to turn the water heater **ON** and **OFF** ahead of schedule. It will not disturb your automatic settings. See note below. The **SKIPPER WHEEL** will cancel out **OFF** period(s) on preselected day(s).

TO SET PROGRAM...First, mount gold finished (**ON**) tripper at time you wish water heater to start operating. Place silver (**OFF**) tripper at time you want to turn water heater **OFF**. Fasten trippers to dial 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, insert day screws in skipper wheel for days you want to leave water heater on all day and night (Saturdays and Sundays, for example). Move manual lever to **ON** and rotate skipper wheel to align day-of-week mark on wheel with day arrow on lever; yesterday, if **OFF TRIPPER** has not yet advanced wheel-today, if it has. Close time switch cover. Make sure it is latched and locked, if needed.

NOTE: Day screws, if used on selected days, make water heater operate all day, regardless of the position of manual lever. **On those days, do not use manual lever.** To turn water heater **ON** or **OFF** permanently, **First**, Remove **ALL** trippers from dial. **Second**, Move manual lever to **ON** or **OFF**. To reactivate Time Switch, follow "TO SET PROGRAM" instructions above.



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