



## Water Heater Time Switches

The WH40 provides a convenient external override switch. Utilities in many areas of the country offer two electric rates for residential or commercial customers. One rate has the regular daytime electrical rate, the other is "off peak" rate. The off peak rate provides customers with "lower-priced" electricity during the nighttime and weekend periods. These time switches allow the customer to shift electricity use into these off-peak time periods in an attempt to save utility costs.

### Applications

Water Heater Control for:

- Residential
- Commercial
- Industrial
- Institutional / Schools
- Military Facilities

### Specifications

**Case** – Drawn steel 7-3/4" (19.7 cm) High, 5" (12.7 cm) Wide, 3" (7.6 cm) Deep in gray finish. Spring hasp, with hole for lock, holds permanently attached, side hinged door closed. Three mounting holes on back plus handy box mounting holes.

**Knockouts** – Combination 1/2"-3/4" nominal knockouts, one on back and each side of case and two on bottom.

**Special Voltages and Cycles** – See Time Switch Motors for available motors.

**Switch Rating** – 40 Amp Resistive, Inductive or Tungsten 120-277 VAC; 1000 VA pilot duty 120-277 VAC; 2 HP (24 FLA) 125 VAC; 5 HP (28 FLA) 240 VAC.

Model #	Switch	Clock Supply Volts 60 Hz	Watts	External Switch	Amps/Pole
T104-20	DPST	208-240	10000	No	40
WH40	DPST	250	10000	Yes	40

*For additional trippers (1 ON / 1 OFF per pack), order No. 156T1978A.*



The "LITTLE GRAY BOX"®



C22.2-177  
LR3730  
UL917



2.75 lbs  
1.25 kg



-40°F  
(-40°C)  
to  
130°F  
(54°C)