



**WHQ7**  
WATER HEATER TIMER, 7 DAY

SKU: **WHQ7**

**WHQ4**  
WATER HEATER TIMER, 24 HR

SKU: **WHQ4**

### Mechanical Time Controls

#### Features:

- Designed for control of commercial, industrial or residential electric water heaters up to 10,000 Watts capacity running at 208-240 VAC
- NEMA 3R outdoor enclosure can be placed in basements or mechanical rooms

#### Applications:

This unit is designed to save energy and maximize hot water usage throughout the day. For example, the unit could be programmed to turn ON during periods of high usage such as in the early morning hours and OFF during low demand periods such as late evenings.

#### Specifications:

##### N.O. Contacts:

- 40 Amp Resistive, 250 VAC
- 10,000 W
- 1 HP (16 FLA, 90 LRA), 120 VAC
- 2 HP (12 FLA, 52 LRA), 208-277 VAC

##### N.C. Contacts:

- 30 Amp Resistive, 120-277 VAC
- 7,500 W
- 1 HP (12 FLA, 30 LRA), 120 VAC
- 2HP (10 FLA, 30 LRA), 240 VAC

**Wiring Connections:** Screw box lug terminals

**Operating Temperature Range:** -40°F to 131°F (-40°C to 55°C) Operating Humidity: 0 to 95% non-condensing Enclosure Dimensions: 8.795 in. H x 6.631 in. W x 2.935 in. D Shipping Weight: 3 lbs.

**Switch Configuration:** DPDT (2-N.O. and 2-N.C. Contacts) Battery Backup: Rechargeable Quartz battery with 7 days minimum backup life standard

