

# WH2B 24 HOUR WATER HEATER TIME SWITCH



Avoid utility peak rates  
Turn off when not needed



## SPECIFICATIONS

**INPUT VOLTAGE:** 208 – 250V 60 Hz.

**TIMING ACCURACY:** Line frequency.

**TERMINAL RANGE:** #8 - #14AWG.

**OPERATING TEMPERATURE:**  
-40° to 165°F (-40° to +74°C).

**POWER CONSUMPTION:**  
3 watts maximum.

**ENCLOSURE:** Indoor NEMA 1 Metal with lockable hasp (See pages 589-593 for dimensions).

## APPLICATIONS

Automatic ON/OFF control of electric water heaters. Schedules the water heater to turn ON only when needed, avoiding energy waste when hot water is not needed.

CAT. NO.	UPC CODE	INPUT SUPPLY (VAC) 60Hz	OUTPUT CONTACTS	ENCLOSURE TYPE
WH2B	70044	208-250	DPST	Metal Indoor NEMA 1

TYPE	VOLTAGE (VAC)	CONTACT RATING
Resistive	208-250	40 A 10,000W
Replacement Motor	#201 (208-277)	

Replacement Trippers      Order #P47 for a pair of ON/OFF trippers

**FOR A SEVEN-DAY WATER HEATER TIMER SEE ELECTRONIC DTW40 ON PAGES 513-514**

## FEATURES

**SCHEDULING:** Minimum ON is setting 20 minutes with a minimum OFF setting of 75 minutes. Dial accommodates up to 12 pairs. 3 pairs of trippers supplied.

**EXTERNAL MANUAL OVERRIDE:** Until the next regularly scheduled ON or OFF automatic operation then resumes.

**STANDARDS:** Listed UL917.

TYPICAL FOR 240 VOLT SUPPLY

