# **CP-924 Electronic Plug-In Timer** Operating Instructions

## Description:

This product is an easy to use and program electronic plug-in timer. It is ideal for control of residential appliances such as lamps, decorative lighting, and other based on programmed timed events. You simply program the time at which you want the appliance ON and OFF. The unit is designed to be plugged into a standard wall electrical receptacle.

## Features:

- · 24 hour and 7 day electronic plug-in timer
- 12 programs
- · Built-in battery for reserve carry-over
- Manual switch
- One minute interval
- · Programming resolution of 1 minute

## SPECIFICATIONS:

Input Voltage: 120VAC

Switch Rating: 15A Res.@ 120VAC Time Base: Quartz Stabilized

Ambient Temperature Range: 14°F to 122°F

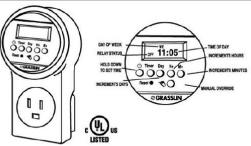
Programs: 12 (6 on; 6 off)

## Electrical Connection:

Simply plug the CP-924 into any standard electrical receptacle outlet. Then press the "Reset" button to clean the program.

## Setting Current Time and Day:

- 1.Press and HOLD the Gkey.
- Press the h+ key to advance the hours.
- 3. Press the m+ key to advance the minutes.
- 4. Press the Day key to advance the days.
- 5. When the current time and day have been entered, then release the 9 key.



## Programming ON/OFF Times (MON~SUN):

- 1. Press and release the Timer key
- 2.Timer ON --: -- will be displayed. Using the By default all days are indicated. When complete press the Timer key once.
- 3. Timer OFF --: -- will be displayed. Using the h+ and m+ keys enter the desired OFF time. By default all days are indicated. When complete press the Timer key once.
- current time and day.
- 5. Note that a total of 6-ON and 6-OFF events can be programmed.

## **Block Days Programming:**

- days are indicated by default. To change the day selection simply keep pressing the Day key and the display will change as follows:
- 4.SAT~SUN
- 5.MON~SAT
- 7. Follow the steps above to complete programming.

# Same programming as Tork 454D/ Tork 631D

Same programming as Tork DTW DTU

Same programming as Intermatic GM40E

Same programming as Westinghouse/ Stanley Timer-max Pro

- h+ and m+ keys enter the desired ON time.
- 4.If complete press the @ key to return to

- 1. When programming ON/OFF events, all
- 2.Individual Day (MON, TUE, etc.)
- 3.MON~FRI
- 6.MON~SUN

- 1.To review the programs that have been entered simply press and release the Timer key. Each time you do this you will be able to scroll thru the programs.
- 2. Any program can be edited simply by pressing the h+, m+, and Day keys. Then press the Timer key in order to accept the changes.
- 3. When complete press the @ key to return to current time and day.

### **Deleting Programs:**

**Reviewing Programs:** 

- 1.To delete a particular program simply press the Timer key until the desired program is displayed.
- 2. Then press the h+ and m+ keys until --: -- is displayed. Then press the Timer key in order to delete this particular program.
- 3. When complete press press the @ key to return to current time and day.

## Manual Override:

Pressing the manual override key will alternate the CP-924 ON or OFF.

## Initial Startup:

When you initially program the CP-924 it may be necessary to press the manual override key as the unit will not look back to determine if it should be ON. For example if the current time is 2:00PM and you just programmed the unit to turn ON at 1:00PM, you will need to press the manual override key to turn it ON. Thereafter, the CP-924 will resume normal operation (automatic).

## **GRASSLIN CONTROLS CORPORATION**

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http://waterheatertimer.org/Tork-consumer-timers-and-manuals.html#454D http://waterheatertimer.org/Tork-Digital-timers-and-manuals.html http://waterheatertimer.org/Intermatic-timers-and-manuals.html#GM40E http://waterheatertimer.org/Woods-timers-and-manuals.html#31217