# http://waterheatertimer.org/Woods-timers-and-manuals.html#Brinks http://waterheatertimer.org/How-to-set-timers.html

### **Brinks 42-1010 timer instructions**

24 hour dial timer with 1 ON and 1 OFF each day

#### To set timer:

Push down on red and green trippers, then move tripper around on the dial to desired time. Red tripper is ON and green is OFF.

As time passes, the analog dial rotates like a clock.

Trippers move small switch that turns lamp on-off.

Red tripper moves switch one direction, and green tripper moves switch other direction.

## To check timer setting:

Turn lamp ON, and make sure bulb is good and outlet has power.

Leave lamp ON and plug lamp into timer.

Plug timer into outlet.

Manually rotate timer dial clockwise to observe the lamp turning on-off.

The slide switch lets you choose between normal operation of lamp and timed operation of lamp.

Move slide switch to each position; and then rotate timer dial again to observe which position to set the slide switch.

Repeat action until you understand timer functions. When checking settings, temporarily plug timer into kitchen counter outlet so timer is higher and easy to reach. Then move timer to desired outlet once timer is set correctly

### To set current time:

Since the timer dial is a clock, the current time must be set.

Rotate timer dial clockwise until current time lines up with mark located at 12:00 position. This action sets the clock, and must be repeated after power outage.

### Load rating:

Timer is load rated for 600 Watt incandescent and is CFL ready.

Add up total wattage of all bulbs and make sure amount is under 600 Watts. For example if this timer is used for a TV or Coffee Maker, then check rating plate on that appliance. Many big screen TVs are 500 watts or larger, so appliance timer is recommended. Read load rating on any timer package to determine which is best for timing application.

#### Troubleshoot:

If dial does not rotate as time passes, check circuit breaker.

If lamp does not turn on-off, then repeat steps showing how to check settings.

Also check that bulb is good.

Move timer to another outlet and try with different lamp.

Timer motors are small, and internal parts are mostly plastic, so 42-1010 timer is not heavy duty.

1 year Limited warranty at hamptonproducts.com

