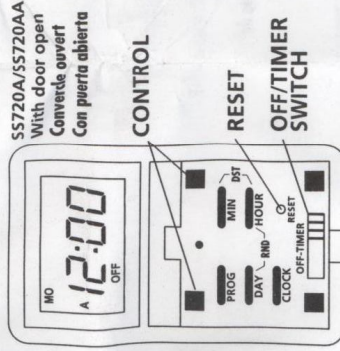


TORK®

PROGRAMMING & INSTALLATION INSTRUCTIONS

SS720A / SS720AA



RATINGS:

- 120VAC 15A, 1800W General Purpose
- 120VAC 15A, 1800W Resistive
- 120VAC 15A Tungsteno
- 120VAC 1HP
- 120VAC, 500VA Electronic Ballast

CARACTÉRISTIQUES :

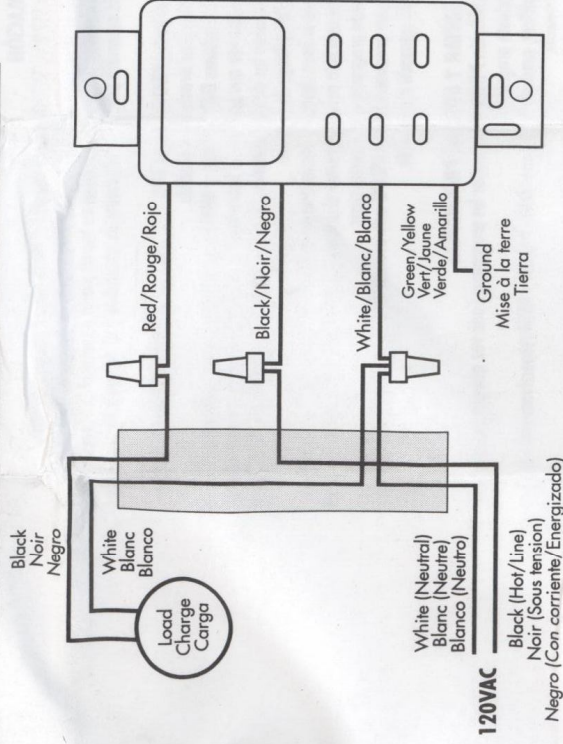
- 120 V c.a., 15 A, 1800 W usage général
- 120 V c.a., 15 A, 1800 W résistif
- 120 V c.a., 15 A Tungstène
- 120 V c.a., 1 HP
- 120 V c.a., 500 VA Ballast Électronique

CLASIFICACIONES:

- 120 VCA 15 A, 1800 vatios para uso general
- 120 VCA 15 A, 1800 vatios Resistivo
- 120 VCA 15 A Tungsteno
- 120 VCA 1 HP
- 120 VCA, 500 VA Balasto Electrónico

WIRING DIAGRAM: SS720A, SS720AA

SCHEMA DU CÂBLAGE : SS720A, SS720AA DIAGRAMA DEL CABLEADO: SS720A, SS720AA



ONE YEAR LIMITED WARRANTY: If this product fails because of a manufacturing defect within one year after purchase, we will, at our option, either repair or replace it at no charge. Our warranty does not cover damage caused by accident, abuse or misuse. We assume no further liability with respect to the sale or use of this product. **THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING THE WARRANTY OF MERCHANTABILITY.** We make no warranty with respect to the fitness of any goods for the users particular application. This warranty gives you specific legal rights, and you also may have other rights which vary from state to state.

It is our intent to provide accurate and current specification information. However, in the interest of product improvement, TORK may alter the specifications or constructional details without prior notice.

A DIVISION OF **NSI** INDUSTRIES, LLC

PLEASE READ ALL INSTRUCTIONS FIRST

INSTALLATION INSTRUCTIONS

This timer is designed to fit a standard (min 2 1/2" deep) electrical junction box in new construction or to replace an existing wall switch. It is recommended that the installation be done by an electrician.

INSTALLATION

THE OFF/TIMER SLIDE SWITCH MUST BE AT "TIMER" FOR SCHEDULES TO OPERATE.

1. Turn off the power at the circuit breaker to avoid electrical shock.
2. Remove and disconnect the existing switch.
3. Connect the SS720A/SS720AA wire leads to the LOAD as shown in diagram.
4. Restore power at circuit breaker.

SETTING UP

1. Lift up the bottom of the door using a small screwdriver
2. Position the OFF/TIMER switch to **TIMER**.
3. Press the **RESET** button using an insulated tool.
4. On the display, 12:00 and MO should flash. If there is nothing on the screen, check the following:
 - a) The OFF/TIMER switch located at the bottom may be in the OFF position. Slide it to the **TIMER** position using a small screwdriver.
 - b) Check the **LOAD** connected to the timer. Check the 120VAC power source.

SETTING TIME & DAY

The **TIME** & **DAY** must be set prior to programming the SS720A/SS720AA. To set the time, press and hold the **CLOCK** button throughout. Press the **DAY**, **HOUR** and **MIN** buttons respectively, to advance the time. When you see the desired time, release the **CLOCK** button.

TO ADJUST DAYLIGHT SAVING TIME (Twice a year)

1. If you want to move the clock forward one hour, press both the **HOUR** and **MIN** buttons simultaneously. The DST segment on the LCD will become visible, to demonstrate that you are in the Daylight Saving Time Mode.
2. To go back to the standard time in the fall, press the **HOUR** and **MIN** buttons simultaneously again. The DST segment on the LCD will turn off.

PROGRAMMING

The SS720A/SS720AA memory can hold up to 7 programs. Each program consists of 2 events (ON time and OFF time). The events can be set to execute on a daily basis, or on a weekly basis (Monday-Sunday). It is necessary to program both the **ON** and **OFF** events for each program.

1. Press the **PROG** button: "Timer 1 ON ---:" appears, you are now ready to program the first ON event.
2. Press the **DAY**, **HOUR** and **MIN** buttons respectively, to set the event time. Each press of the **DAY** button will advance the selection, from all days, to individual days: MO-FR, SA-SU, MO-SU, MO&WE&FR, TU&TH&SA, MO-WE, and TH-SA, then back.
3. When you see the desired time, press the **PROG** button. "Timer 1 OFF ---:" appears, and you are now ready to program the first OFF event. Repeat steps 2 and 3 for each program you need to create.
4. Each press of the **PROG** button advances the program from **ON** to **OFF**, or from **OFF** to **ON**.

REVIEWING, EDITING, OR DELETING PROGRAMS

1. Press the **PROG** button to review the programs. Each press sends you forwards to the next program.
2. To modify, press the **DAY**, **HOUR** and **MIN** buttons respectively, as before.
3. To delete a program, press the **HOUR** and **MIN** buttons until you see "---" displayed.

MANUAL OVERRIDE

Pressing the front plate will change the load from **ON** to **OFF**, or **OFF** to **ON**. It will remain that way, until you press it again, or a schedule changes the load status.

RANDOM ON/OFF TIMES

This feature allows you to change the actual switching times of previously programmed **ON** and **OFF** events by up to 30 minutes before, or after their original programming. This gives your lights a "lived-in" feel, providing added security.

1. To engage **Random mode**, press both the **DAY** and **HOUR** buttons simultaneously. The **TIMER** segment on the LCD will blink, to demonstrate that you are in the **Random Mode**.
2. To go back to the regularly scheduled settings, press the **DAY** and **HOUR** buttons simultaneously again. The **TIMER** segment on the LCD will no longer be displayed.