

REV 0025700409

REV 0025700409 Analog Outdoor Timer Switch

USER MANUAL

1. Introduction

This manual provides comprehensive instructions for the safe and effective use of your REV 0025700409 Analog Outdoor Timer Switch. Please read this manual carefully before operating the device and retain it for future reference. This timer is designed to automatically control electrical appliances by switching them on and off at pre-set times.



Figure 1: Front view of the REV 0025700409 Analog Outdoor Timer Switch.

2. Safety Instructions

- Always ensure the timer is correctly installed and connected to a suitable power outlet.
- Do not exceed the maximum load capacity of 3680 watts (16A). Overloading can cause damage to the timer and connected appliances, and may pose a fire hazard.
- The timer has an IP44 protection rating, meaning it is protected against solid objects larger than 1mm

and splashing water from any direction. It is suitable for outdoor use but must not be submerged in water or exposed to direct jets of water.

- Do not open the timer casing. There are no user-serviceable parts inside.
- Keep out of reach of children.
- Disconnect the timer from the power supply before cleaning or when not in use for extended periods.

3. Product Features

The REV 0025700409 Analog Outdoor Timer Switch offers reliable and straightforward control for your electrical devices. Key features include:

- **Analog Operation:** Simple, mechanical dial for setting times.
- **IP44 Protection:** Suitable for outdoor use, protected against splashing water.
- **48 Switching Times:** Allows for up to 48 on/off cycles per 24-hour period.
- **30-Minute Minimum Interval:** Each switching segment represents 30 minutes.
- **High Switching Power:** Supports devices up to 3680 watts (16A).
- **Durable Plastic Construction:** Designed for longevity.



Figure 2: The timer switch with its protective cover closed, highlighting its robust design.

4. Setup

Follow these steps to set up your timer switch:

1. **Plug In the Timer:** Insert the timer into a suitable wall socket. Ensure the socket is easily accessible.
2. **Set Current Time:** Rotate the outer dial clockwise until the current time aligns with the arrow indicator on the timer's face. The dial is marked with hours from 1 to 24.
3. **Set ON/OFF Periods:** The outer dial has small segments around its circumference. Each segment represents 30 minutes. To set an 'ON' period, push the corresponding segments outwards. To set an 'OFF' period, leave the segments pushed inwards. For example, to turn a device on from 6 PM (18:00) to 10 PM (22:00), push out all segments between 18 and 22.
4. **Connect Appliance:** Plug the appliance you wish to control into the timer's socket.



Figure 3: Side view illustrating the timer's plug and socket for appliance connection.

5. Operating Instructions

Once set up, the timer will automatically switch your connected appliance on and off according to the programmed schedule. The internal mechanism will continuously rotate the dial, activating the pushed-out segments.

- **Continuous Operation:** If you need the connected appliance to remain continuously on, you may need to manually override the timer or ensure all segments are pushed outwards for the desired duration.
- **Manual Override:** This analog timer typically operates purely based on the mechanical pins. For temporary manual control, you would unplug the appliance from the timer and plug it directly into a wall socket, or adjust the pins temporarily.



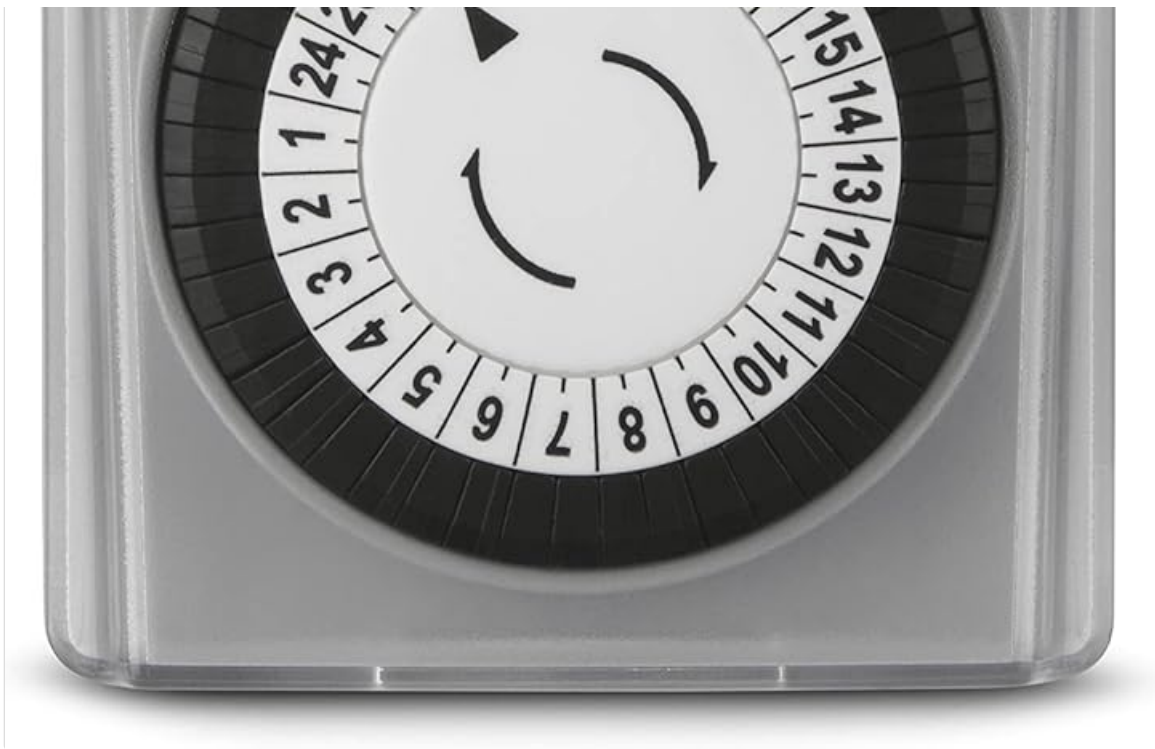


Figure 4: Detailed view of the timer dial, showing the numbered hours and individual 30-minute segments for programming.

6. Maintenance

- **Cleaning:** To clean the timer, first unplug it from the power outlet. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners, abrasive materials, or immerse the timer in water.
- **Storage:** When not in use, store the timer in a cool, dry place, away from direct sunlight and extreme temperatures.

7. Troubleshooting

- **Appliance not switching ON/OFF:**
 - Check if the timer is plugged into a live power outlet.
 - Verify that the appliance is correctly plugged into the timer and is functioning independently.
 - Ensure the current time is correctly set on the dial.
 - Confirm that the ON/OFF segments are pushed in or out correctly for the desired times.
- **Timer dial not rotating:**
 - Ensure the timer is plugged into a live power outlet. Analog timers typically have an internal motor that requires continuous power to keep time.

8. Specifications

Specification	Detail
Model Number	0025700409
Brand	REV

Colour	Grey
Material	Plastic
Protection Class	IP44
Max. Switching Power	3680 Watts (16A)
Number of Switching Times	Up to 48 per day
Minimum Switching Interval	30 minutes
Product Dimensions	13 x 6.7 x 7.9 cm (approx. 5.5D x 12W x 7.9H centimetres)
Item Weight	142 Grams

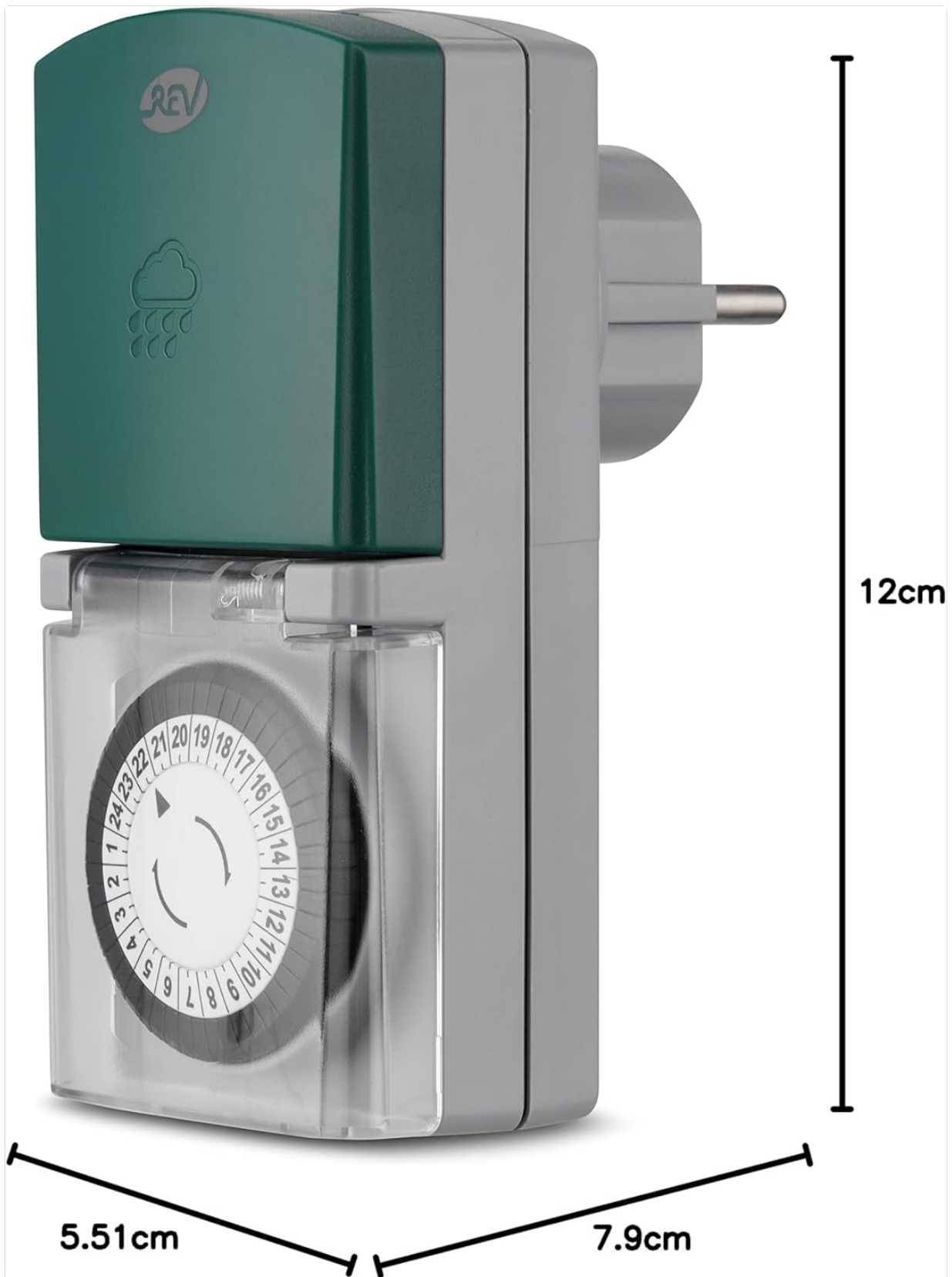


Figure 5: Product dimensions for the REV 0025700409 timer.

9. Warranty and Support

For warranty information or technical support, please refer to the documentation provided at the time of purchase or contact your retailer. Keep your proof of purchase for any warranty claims.

