

## Fosmon C-10682

# Fosmon 24-Hour Dual Plug-in Mechanical Outlet Timer

Model: C-10682

Brand: Fosmon

## 1. INTRODUCTION

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The Fosmon 24-Hour Dual Plug-in Mechanical Outlet Timer is designed to provide convenient and automatic control over your electrical devices. This timer allows you to set specific on/off times for lamps, indoor lights, small appliances, and more, enhancing energy efficiency and home security. Its robust design and simple mechanical operation make it a reliable solution for various applications.



Image: Two Fosmon 24-Hour Mechanical Outlet Timers, showcasing their compact design and dual outlets.

## 2. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **ETL Listed:** This product is ETL listed, ensuring it meets recognized safety standards.
- **Electrical Ratings:** 125VAC, 60Hz, 15A, 1875W, 10A Tungsten, 3/4HP. Do not exceed these ratings.
- **Indoor Use Only:** This timer is designed for indoor use in dry locations. Do not expose to water or moisture.
- **Grounded Outlets:** Ensure the timer is plugged into a properly grounded 3-prong outlet.
- **Unplug When Not in Use:** Disconnect the timer from the power outlet when not in use or before cleaning.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

# Safety Compliance with ETL Listed



Image: The back of the Fosmon timer, displaying its ETL listing and detailed electrical specifications, confirming safety compliance.

### 3. PACKAGE CONTENTS

Each package includes:

- 2 x Fosmon 24-Hour Dual Plug-in Mechanical Outlet Timers

### 4. PRODUCT FEATURES

- **Fully Programmable:** Design your own schedule with up to 24 on/off settings per day.
- **30-Minute Increments:** Program devices to auto on/off in as small as 30-minute intervals.
- **Daily Repetition:** Settings will repeat daily once programmed and plugged in.

- **Dual Outlets:** Equipped with two grounded outlets, allowing you to power two devices simultaneously.
- **Manual Override Switch:** A convenient switch is located on the top for manual operation, bypassing the timer settings.
- **Energy Saving:** Helps reduce energy consumption and utility costs by automating device operation.
- **Wide Compatibility:** Compatible with various devices including lamps, indoor lights, reptile lights, small appliances, Christmas trees, aquarium fish tanks, grow lights, and LED/CFL bulbs.

# Fully Programmable

24 On/Off Settings

30 Minute Increments



Image: Close-up of the timer dial, illustrating how to set ON (pins down) and OFF (pins up) times for full programmability.

# Dual Outlet Design

## Power Two Devices

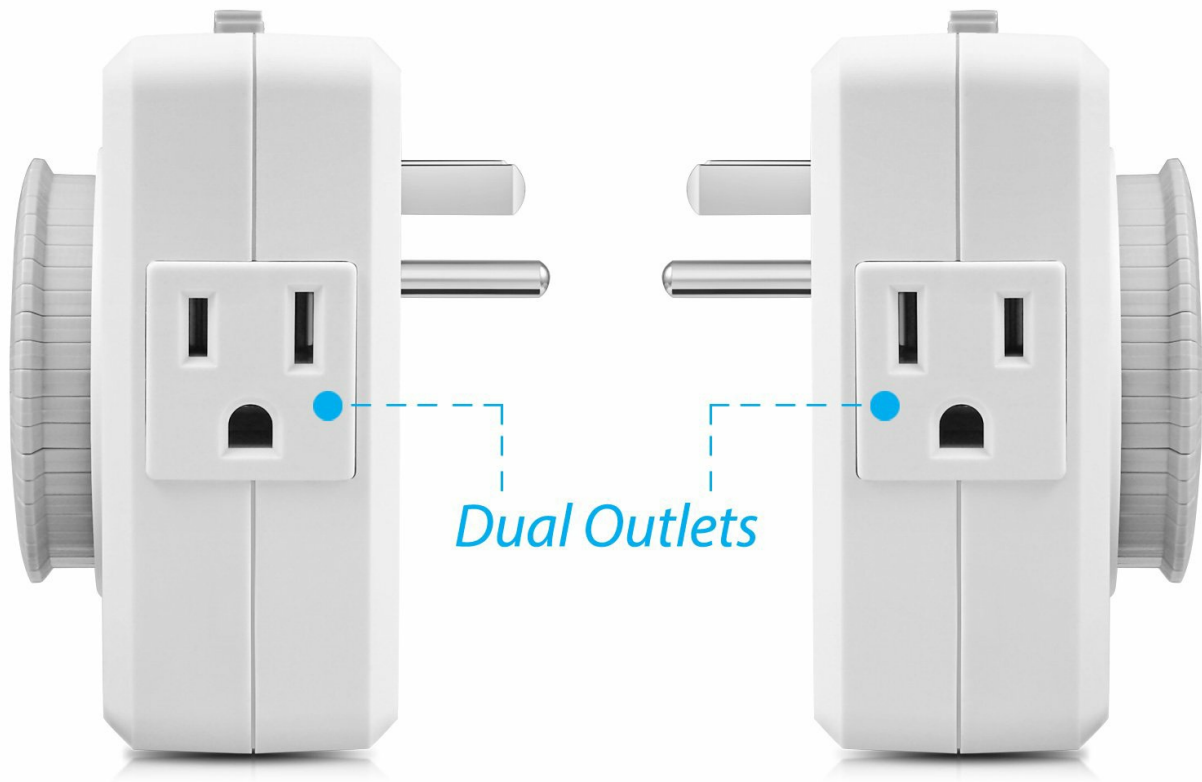
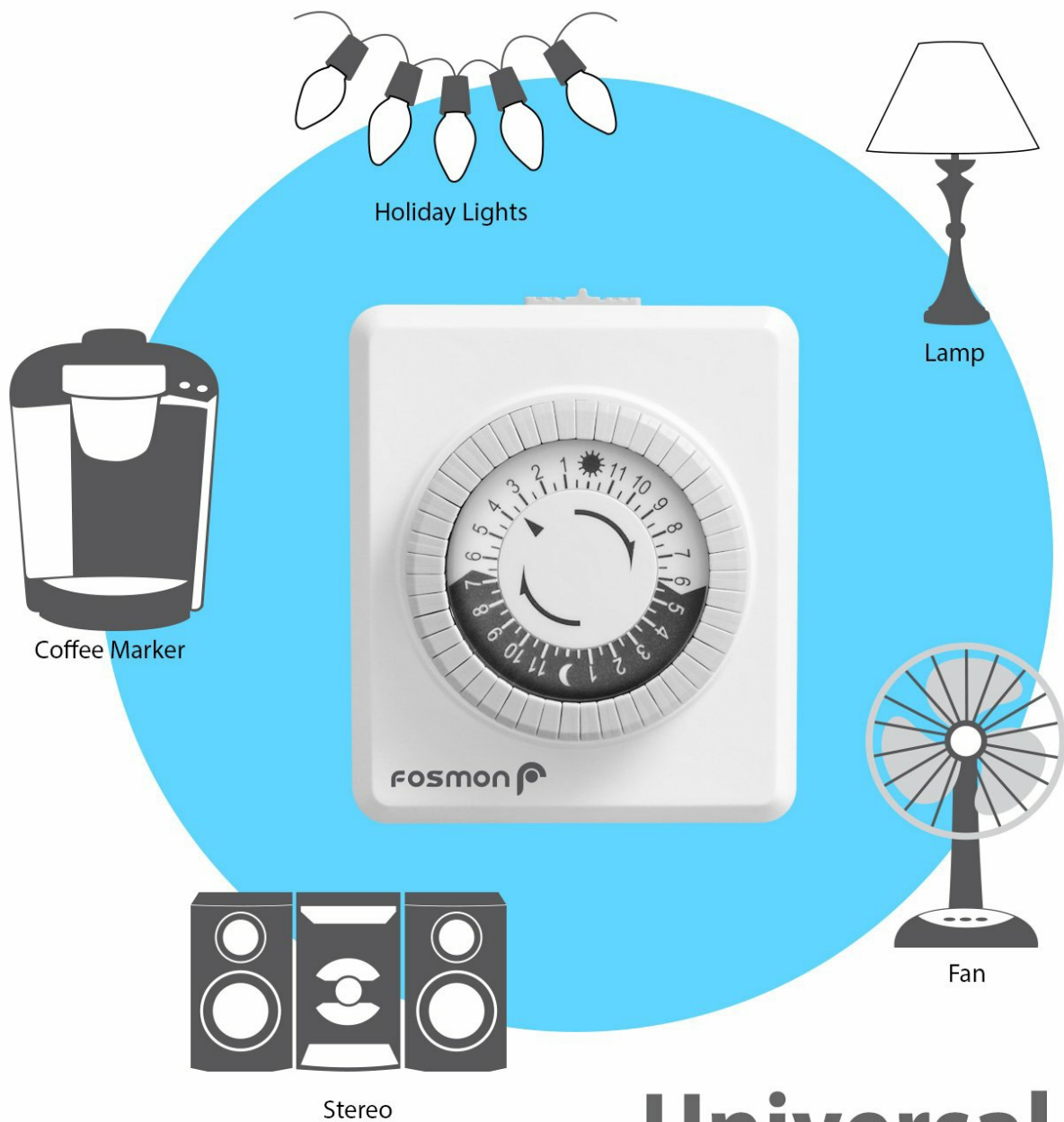


Image: Two timers viewed from the side, highlighting their dual outlet design for connecting two devices.



# Universal Compatibility

Image: A diagram illustrating the timer's universal compatibility with various household items like lamps, fans, coffee makers, and holiday lights.



# Compatible With



Image: The timer shown with different bulb types (CFL, Incandescent, LED), indicating its broad compatibility with various lighting technologies.

## 5. SETUP INSTRUCTIONS

Follow these steps to set up your Fosmon mechanical outlet timer:

1. **Reset Pins:** Pull ALL the pins around the dial to the **UP** position. The timer comes with all pins pressed down by default.
2. **Set Current Time:** Turn the dial clockwise until the arrow points to the **CURRENT** time. Note that the black half of the dial represents PM hours and the white half represents AM hours. Align as closely as possible, as exact minute precision is not required for mechanical timers.
3. **Program ON Times:** Push the pins **DOWN** for the periods you want the connected device to be ON. Each pin represents a 30-minute interval.

4. **Connect and Power On:** Plug your device(s) into the timer's outlets, then plug the timer into a wall outlet.
5. **Check Override Switch:** Ensure the manual override switch (located on top) is in the 'Timer' position (usually indicated by a clock icon or 'ON' for timer function, not 'Always ON' or 'OFF').

To test the timer, plug it into a lamp, push down one pin close to the current time, and observe. The light should turn on when the dial reaches that pin and turn off when it passes it. Remember to pull the test pin back up after verification.



Image: The Fosmon timer positioned in a snowy outdoor scene, emphasizing its 24-hour functionality for various settings.

## 6. OPERATION

Once set up, the timer will automatically cycle through its programmed ON/OFF periods every 24 hours. The internal clock mechanism will continuously rotate the dial.

- **Automatic Operation:** The timer will activate and deactivate connected devices according to the pins you have pushed down.
- **Manual Override:** Use the switch on the top of the timer to manually turn the connected devices ON or OFF, overriding the programmed schedule. This is useful if you need to temporarily keep a device on or off outside of its set times.





Image: The timer plugged into a wall outlet, connected to holiday lights, demonstrating its use for seasonal decorations.

## 7. MAINTENANCE

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The Fosmon mechanical outlet timer requires minimal maintenance.

- **Cleaning:** Unplug the timer from the wall outlet before cleaning. Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the timer in a cool, dry place when not in use.
- **Regular Check:** Periodically check the pins to ensure they are correctly set and have not shifted.

## 8. TROUBLESHOOTING

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Problem	Possible Cause	Solution
Device does not turn ON/OFF at set times.	Pins are not correctly set (all up or all down). Manual override switch is in the wrong position. Current time is not set correctly. Power outage.	Ensure pins are pushed DOWN for ON times and UP for OFF times. Check the manual override switch is in the 'Timer' position. Rotate the dial to set the current time accurately. Reset the current time after a power outage.
Timer makes a buzzing or grinding noise.	Normal operation for some mechanical timers. Internal mechanism issue.	A slight hum is normal. If the noise is excessive or new, contact customer support.
Pins or switch feel stuck/malfunctioning.	Mechanical defect.	Do not force. Contact customer support for assistance or replacement.

## 9. SPECIFICATIONS

- **Model Number:** C-10682
- **Product Dimensions:** 3.9"D x 4.8"W x 3.1"H
- **Item Weight:** 10.3 Ounces
- **Electrical Rating:** 125VAC, 60Hz, 15A, 1875W, 10A Tungsten, 3/4HP
- **Material:** Plastic with 2 Grounded Outlets
- **Color:** White
- **Certifications:** ETL Listed

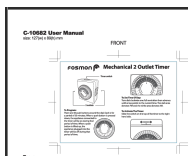
## 10. WARRANTY AND SUPPORT

Fosmon products are backed by a limited lifetime warranty. For detailed warranty information, please visit the official Fosmon website or contact customer support.

Fosmon offers 24/7 free customer support. If you encounter any issues or have questions regarding your product, please do not hesitate to reach out to our support team. Contact information can be found on the Fosmon website or through your purchase platform.


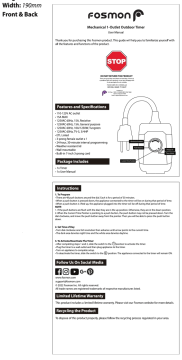

[Visit the Fosmon Store for more products and support.](#)

## Related Documents

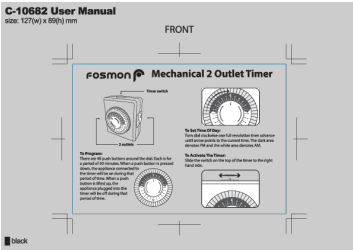


### [Fosmon Mechanical 2 Outlet Timer C-10682 User Manual](#)

User manual for the Fosmon Mechanical 2 Outlet Timer (Model C-10682). Learn how to program the 48-button dial for 30-minute intervals, set the time of day, and activate the timer. Includes product support contact information.

	<p><a href="#">Fosmon Mechanical 2-Outlet Outdoor Timer User Manual - Setup &amp; Instructions</a></p> <p>Download the Fosmon Mechanical 2-Outlet Outdoor Timer User Manual. Get detailed instructions on programming, setup, specifications, and troubleshooting for your Fosmon outdoor timer.</p>
	<p><a href="#">Fosmon C-10707US Mechanical 1-Outlet Outdoor Timer User Manual</a></p> <p>Comprehensive user manual for the Fosmon C-10707US mechanical 1-outlet outdoor timer. Learn about its features, specifications, how to program schedules, set the time of day, and activate/deactivate the timer. Includes warranty and recycling information.</p>
	<p><a href="#">Fosmon C-10749 24-Hour Programmable Timer User Manual</a></p> <p>User manual for the Fosmon C-10749 24-Hour Programmable Timer, detailing setup, programming, operation, specifications, and safety precautions.</p>

Documents - Fosmon – C-10682



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lang: score:18 filesize: 146.1 K page\_count: 2 document date: 2020-05-19