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- Mi-Heat REV 25300 Digital Programmable Timer Instruction Manual

Mi-Heat 476

Mi-Heat REV 25300 Digital Programmable Timer

INSTRUCTION MANUAL

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your Mi-Heat REV 25300 Digital Programmable Timer. Please read this manual carefully before using the device to ensure safe and efficient operation. Keep this manual for future reference.

Safety Instructions

- Ensure the timer is connected to a properly grounded electrical outlet.
- Do not exceed the maximum load capacity of 8 A / 1800 W. Overloading can cause damage to the device and pose a fire hazard.
- This device is designed for indoor use only. Do not expose it to moisture, water, or extreme temperatures.
- Do not attempt to open or repair the device yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children. The integrated child safety feature helps prevent accidental operation.
- Unplug the timer from the power outlet before cleaning.

Product Overview

The Mi-Heat REV 25300 is a versatile digital timer designed to automate various electrical appliances. It features a clear digital display and multiple control buttons for easy programming.



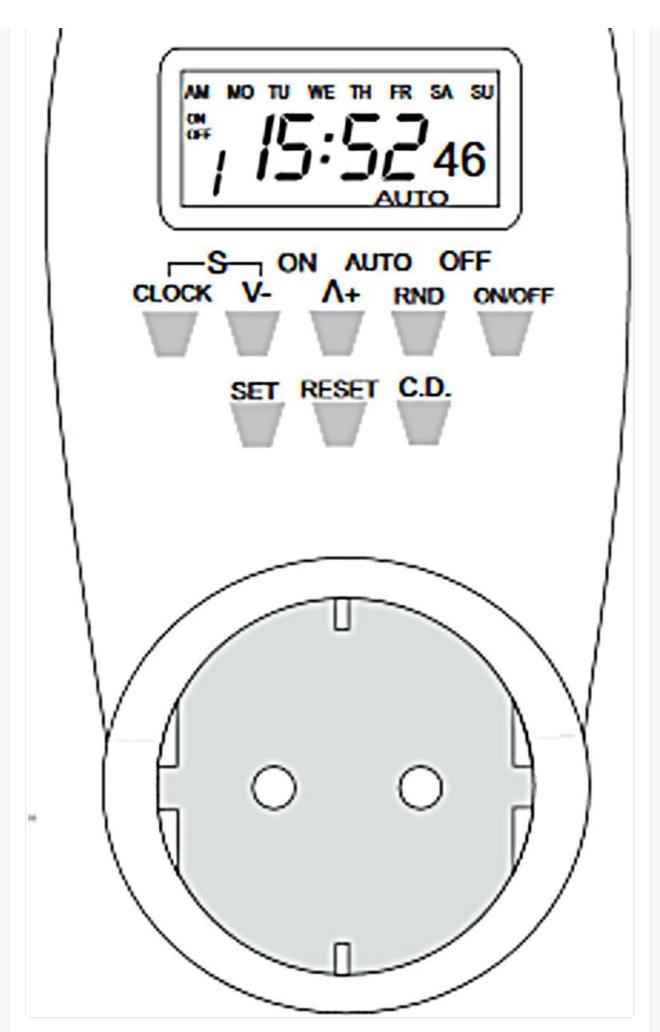


Image 1: Front view diagram of the Mi-Heat REV 25300 Digital Timer. This diagram illustrates the digital display at the top, showing time and day indicators. Below the display are two rows of gray buttons. The top row includes 'CLOCK', 'S-',

Key Components:

- Digital Display: Shows current time, day, program status (ON/OFF/AUTO), and other indicators.
- Buttons:
 - CLOCK: Used to set the current time and day.
 - S- / V-: Decrease value or select previous option.
 - ON / AUTO / OFF: Select operating mode (Always ON, Automatic, Always OFF).
 - RND: Activates/deactivates random function.
 - ON/OFF: Manual override for immediate ON/OFF.
 - **SET:** Confirms settings or enters programming mode.
 - **RESET:** Clears all settings and returns to factory defaults.
 - C.D.: Activates/deactivates countdown function.
- Electrical Socket: For connecting the appliance to be controlled.



Image 2: Angled view of the Mi-Heat REV 25300 Digital Timer. This image shows the timer from an angled perspective, highlighting its compact design and the standard European plug on the back. The digital display and control buttons are visible on the front, along with the integrated electrical socket at the bottom.

Setup

1. **Initial Power-Up:** Plug the timer into a standard 230V electrical outlet. The display will light up. If the display is blank or shows erratic characters, press the **RESET** button using a pointed object (e.g., a pen tip) to clear all memory and restore default settings.

2. Setting Current Time and Day:

- Press and hold the CLOCK button.
- While holding **CLOCK**, press **S-** or **V-** to set the current day (MO, TU, WE, TH, FR, SA, SU).
- While holding CLOCK, press ON or AUTO to set the current hour.
- While holding CLOCK, press OFF or RND to set the current minute.
- Release the **CLOCK** button to save the settings.
- 3. **12h/24h Display Mode:** To switch between 12-hour and 24-hour display formats, press the CLOCK button and the ON/OFF button simultaneously.

Operating Instructions

The timer allows for up to 20 ON/OFF switching programs per day, totaling 140 programs per week. Programs can be set for individual days, weekdays, weekends, or the entire week.

1. Programming ON/OFF Times:

- Press the SET button once to enter program mode. The display will show "1 ON".
- Press S- or V- to select the desired day(s) for this program (e.g., MO, TU, WE, TH, FR, SA, SU, MO-FR, SA-SU, MO-SA, etc.).
- Press ON or AUTO to set the hour for the "ON" time.
- Press **OFF** or **RND** to set the minute for the "ON" time.
- Press **SET** again. The display will show "1 OFF".
- Repeat the day, hour, and minute setting process for the "OFF" time.
- Continue pressing **SET** to cycle through all 20 ON/OFF programs.
- After setting all desired programs, press the CLOCK button to exit program mode and return to the current time display.

2. Manual Override (ON/OFF):

- Press the **ON/OFF** button repeatedly to cycle through the operating modes:
 - **ON:** The connected appliance is continuously ON.
 - AUTO: The connected appliance operates according to the programmed schedule.
 - **OFF:** The connected appliance is continuously OFF.
- For automatic operation, ensure the timer is set to AUTO mode.

3. Countdown Function (C.D.):

- Press the C.D. button. The display will show "CD ON".
- Use ON/AUTO and OFF/RND to set the desired countdown duration (hours and minutes).
- Press C.D. again to start the countdown. The connected appliance will turn ON for the set duration, then turn OFF.
- To cancel the countdown, press C.D. during the countdown.

4. Random Function (RND):

- Press the RND button to activate the random function. "RND" will appear on the display.
- In random mode, the timer will randomly turn the connected appliance ON and OFF within a set period (e.g., 30 minutes to 2 hours) around your programmed times, creating an impression of occupancy.
- Press RND again to deactivate the random function.

5. Summer/Winter Time Switching:

- Press and hold the CLOCK button and the S- button simultaneously for a few seconds. The
 display will adjust by one hour forward or backward, and a "SUMMER" or "WINTER" indicator
 may appear.
- Repeat the process to revert to standard time.

Maintenance

- **Cleaning:** Disconnect the timer from the power outlet. Wipe the exterior with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the timer for an extended period, ensure it is clean and dry. Store in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank or erratic.	Low internal battery or system error.	Press the RESET button with a pointed object. Ensure the timer is plugged in for at least 4 hours to charge the internal battery.
Appliance does not turn ON/OFF at programmed times.	Timer is not in AUTO mode; incorrect program settings; appliance is not working.	Ensure the timer is set to AUTO mode using the ON/OFF button. Double-check your program settings. Test the appliance directly in the wall socket.
Timer does not respond to button presses.	System freeze or internal error.	Press the RESET button. If the issue persists, unplug the timer for a few minutes and plug it back in.

Specifications

Brand	Mi-Heat	
Model Number	476 (REV 25300)	
Mounting Type	Electrical Socket	
Supply Voltage	230 V	
Minimum Switching Distance	1 minute	
Maximum Switching Power	8 A / 1800 W (Inductive 2 A)	

Power Reserve	Approx. 100 hours	
Material	Plastic	
Color	White	

Warranty and Support

For warranty information, please refer to the terms and conditions provided at the point of purchase or contact your retailer. Mi-Heat offers direct support and shipping from Germany. If you have questions about our products, your order, or project implementation, you can reach us Monday to Friday from 09:00 to 16:00.

For further assistance, please contact the seller or manufacturer directly. Contact details may be available on the product packaging or the seller's website.

Related Documents - 476



Mi-Heat Heated Desk Pad 36x60cm - User Manual and Safety Instructions

Official user manual and safety instructions for the Mi-Heat Heated Desk Pad (Model MI-BSU3660). Provides details on features, technical specifications, safe operation, commissioning, cleaning, storage, and disposal for optimal workspace warmth.



Mi-Heat Warm Feet Heating Mat User Manual

Comprehensive user manual for the Mi-Heat Warm Feet heating mat, covering its range of application, features, technical specifications, safety guidelines, operation, cleaning, and storage. Available in multiple sizes (MI-WF-5055, MI-WF-5580, MI-WF-55110).



Mi-Heat Warm Feet Heated Carpet: User Manual and Safety Guide

Comprehensive guide to the Mi-Heat Warm Feet heated carpet, covering features, technical specifications, safe usage, commissioning, cleaning, and storage. Includes safety instructions and operation details.



Mi-Heat Carbon Feet Heating Mat: User Manual and Features

Comprehensive user manual for the Mi-Heat Carbon Feet Heating Mat. Learn about its features, technical specifications, safe usage, cleaning, and storage for optimal comfort and warmth.



Mi-HEAT Caravan Heating Film Installation Guide

Comprehensive guide to installing Mi-HEAT electric underfloor heating film in caravans, motorhomes, and similar vehicles. Covers recommended structure, installation steps, wiring diagrams, and troubleshooting.



Mi-Heat Thermostat E51: User Manual, Installation & Operation Guide

Comprehensive user manual for the Mi-Heat Thermostat E51, covering installation, operation, programming, advanced settings, and safety instructions for floor heating systems.

Documents - Mi-Heat - 476



[pdf] User Manual Instructions



nVent RAYCHEM Mineral Insulated Heating Cables Design Guide

Comprehensive guide to nVent RAYCHEM mineral insulated (MI) heat tracing systems, covering applications, construction, thermal design, selection, and accessories for industrial heat tracing.

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Raychem Mineral Insulated Heating Cables: Design and Selection Guide

Comprehensive guide to Raychem's Mineral Insulated (MI) heat tracing systems, covering construction, system design, thermal analysis, cable selection, and accessories for industrial applications. Features XMI-A and XMI-L cable types. lang:en score:10 filesize: 2.12 M page count: 20 document date: 2025-07-24



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MINERAL INSULATED HEATING CABLES nVent RAYCHEM sheath XMI L Dual conductor cables Note cable 32 62 series MI heating sets are supplied factory terminated and ready to install System overview Raychem DG H56884 MIcables EN 1812 3 in two configurations Fig 2 Heating construction ae saless seel e sheah raychem nvent sites g files hdkjer246 acquiadam 2020 12 |||

MINERAL INSULATED HEATING CABLES This section provides an overview and general design guidelines fo ... 4 1282 391 52 78 61SP4183 0.0183 0.0600 0.170 4.3 1347 411 50 75 61SP4145 0.0145 0.0476 0.170 4.3 1351 412 51 76 61SP4113 0.0113 0.0371 0.186 4.7 1130 345 61 91 61SC565...

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CalculiX CrunchiX USER S MANUAL version 2 20 de G Dhondt · 2022 Cité 63 fois — Manual ends with some references used while writing the code The cross section integration is done using Simpson s method 5 inte ccx dhondt documentation A Three Dimensional Structural Finite Element Program ||| CalculiX CrunchiX USER S MANUAL version 2.20 Guido Dhondt July 31, 2022 Contents 1 Introduction. ... s belonging to end node i yields: cp Ti Tj m ij - cp Ti Ti m ij h Ti, T T - Ti mihi = 0, **476** jin jout where h Ti, T is the convection coefficient with the walls. If one assumes that a...

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