

# MELINO - USER MANUAL Dry Thermal Digital Electric Towel Rail

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Warning: To reduce the risk of injury, user must read the instruction manual carefully.



This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices



Indoor use only

### SAFETY INSTRUCTIONS

Please follow the basic safety instructions when using electrically heated towel rails.

**READ THESE INSTRUCTIONS CAREFULLY**. Keep them handy for future reference.

- 1. This appliance is used for warming and drying towels, therefore it is hot to touch. Young children or infirm persons should be supervised when the product is working and ensure that they do not touch the appliance.
- 2. The rail will get hotter during warming periods because of the rise in ambient temperature. **DO NOT TOUCH HOT SURFACES DIRECTLY.**
- 3. Also, the insulation effect of towels will cause the operating temperature to increase slightly.
- 4. When installing the towel rail, make sure that switches and other control buttons cannot be touched by a person in the bath or shower.
- 5. This appliance is ONLY used for warming and drying towels, DO NOT use it for any other purpose.
- 6. To avoid danger, this product MUST NOT be used to hold items with oil,

petroleum-based products, or dry cleaning fluids.

- 7. Make sure the voltage is following the rated value in this manual.
- 8. For safety, make sure the electrical work is done by an authorized person according to the correct Wiring Rules and Regulations.
- 9. DO NOT immerse in any liquid.
- 10. DO NOT allow the power cord to contact the hot surface when it is working.
- 11. If the product does not work well or is damaged, it must be fixed or replaced by the manufacturer, its service agent, or qualified persons.
- 12. This appliance is intended for **HOUSEHOLD USE ONLY** and should not be used for commercial purposes.
- 13. Do not operate the appliance with a damaged plug or cord, after a malfunction, or after being dropped or damaged in any way.
- 14. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 15. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

**WARNING:** The bottom of this product MUST be installed at least 600 mm above the floor to avoid the risk of harm to young children.

### SAVE THESE INSTRUCTIONS

### PRODUCT PARAMETER

NOTE: ① The screen displays 30 -60°C, 7 temperature options from 30-60°C (the temperature detection inside the towel rail)

2 The maximum surface temperature of the product is 50-55°C.

### **INSTALLATION & ILLUSTRATION**

Thank you for purchasing our Heated Towel Rail. This towel rail is unique in the flexible way to connect with the power supply. The electrical connection can be made through either the lower left or right legs. This connection can be either directly wired through the wall or via the cord and plug supplied.

### Note:

- · Check whether the product and power cable are in good condition before installation.
- · The towel rail should be installed on a reliable and firm wall.
- •The towel rail should not be used for riding or pulling, and the maximum load should not exceed 15kg.
- · Keep hands dry when plugging and unplugging, and keep the power off when installing waterproof plugs.
- •The heated towel rail must be installed by a professional service agent or qualified person. Make sure you have read the safety information before installing. Make sure there is enough space for your heated towel rail according to its size and there is no direct contact with other objects.

# **TOOLS REQUIRED**



Drill

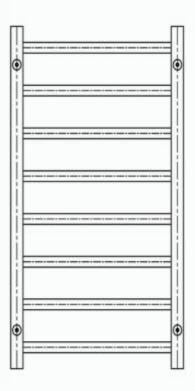


Pencil



Phillips Screwdriver

Assemble the 4 long screws & bracket bodies to towel radiator as below image.





### INSTALLATION PROCEDURE

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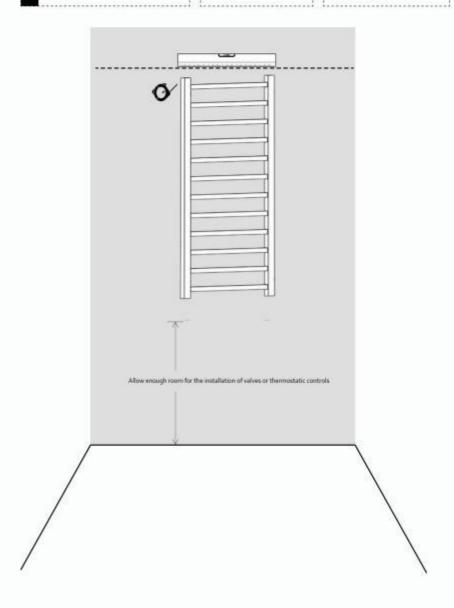
Position the towel rail in desired location. Check for level and mark four equal positions for the brackets.



Make sure the towel rail is installed vertically.



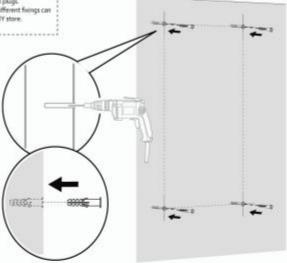
Before installion place a dust sheet on the floor to prevent losing any small parts.



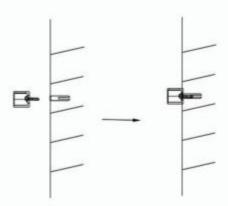
# INSTALLATION PROCEDURE

Drill holes in wall and insert wall plugs.

N.B For false or studded walls different fixings can be purchased from your local DIY store.

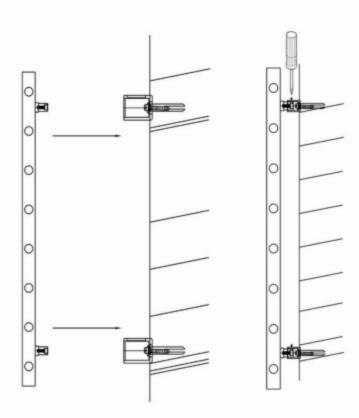


Fix all the wall supports to the wall as below image by using a screw driver



# INSTALLATION PROCEDURE

Slide the brackets into the wall supports and tighten all the screws when in the desired location.



### **SCREEN INSTRUCTIONS**

### Screen Details

a. Temperature Adjustment: 30~60 °C.

b. Timer Adjustment: 1H~8H.

# **Button Description**



Switch Button



Temperature Adjustment Button



Timer Button

# INDICATOR ON SCREEN FOR DIFFERENT WORKING MODES

# **Power Off:**

# Switch button semi-bright.(See Figure 1)

### Power On:

Temperature can be adjusted between 30-60°C .(See Figure 2)



Figure 1



Figure 2

Time can be adjusted between 1H-8H (See Figure 3) and Normally Open (See Figure 4)





Figure 4

Figure 3

**Temperature Heating Mode:** Flickering White dots are observed. (See Figure 5)



Figure 5

# **OPERATION INSTRUCTIONS**

### 1) To Switch On

When the Towel Rail is off. Press the Switch Button to start the device.

### 2) Adjust the Heating Temperature

Press the Temperature Adjustment Button to adjust the heating temperature. The temperature will adjust 5°C for each press. 3 seconds after the setting is complete, the icon will stop blinking.

### 3) Adjust the Timer

Short press the Timer Button to change the timer to 1 hour  $\rightarrow$  8hours. The time will adjust 1H for each press. 3 seconds after the setting is complete, the icon will stop blinking.

### 4) To Switch OFF

Press the



Switch Button to turn off the device.

# **FACTORY DATA RESET**

In the startup state, press the switch button of for 5 seconds to restore factory settings, the icon will be fully displayed for 3 seconds to enter the shutdown state, press the switch button to start. The temperature mode is returned to 50°C, the timing mode is restored for 2 hours.

# **ERROR DISPLAY**

When the temperature probe is abnormal, Figure 7



Figure 7

# **CLEANING**

The Heated Towel Rail is best wiped down from time to time with a damp cloth.

DO NOT USE ANY ABRASIVE OR CORROSIVE CLEANERS.