**Product Data Sheet** 

9/1/2024

Electric Radiators

UK - Myson



- High quality chrome finish
- Ideal for smaller spaces
- Practical and stylish
- Easy to install
- Advanced element technology

### Description

Finished in chrome, the Myson Tamar EO70 is an innovative, curved design towel warmer that rotates 180° to give extra flexibility. Myson Tamar electric towel warmers offer innovative and practical designs that bring all the benefits of electrical heating into your bathroom. These towel warmers are easy to install, virtually maintenance free, and do not require any plumbing.

Myson Tamar are all fitted with APM<sup>®</sup> technology which represents the most advanced element technology available. It is an economical, self-regulating element which, when it reaches the required temperature, reduces power consumption accordingly. There is no need for a thermostat as the required temperature is achieved smoothly and stays constant.

#### Area of Application

Tamar EO70 electric towel warmer is perfect for bathrooms and limited spaces, offering a 180° rotating curved design. Made from steel and filled with a glycol mix for anti-freeze protection. Ideal for easy installation where plumbing is not feasible.

#### **Selection Criteria**

Available exclusively in Chrome finish. For further options, refer to our design service or brochure for quick selection.

#### **Basic User Instructions**

Tamar E070 towel rails come with pre-attached brackets. A bag of screws is supplied for wall mounting. Ensure the switched fused spur is located outside the bathroom in compliance with BS 7671 regulations.

#### Prescription text specifiers

The Myson Tamar EO70 electric towel warmer with a 180° rotating curved design is ideal for constrained spaces. Made from steel and filled with a glycol mix for optimal anti-freeze protection. It features APM® technology for self-regulating, energy-efficient heating. It comes with pre-attached brackets and a set of screws for easy installation, ensuring compliance with BS 7671 for safe electrical connections. Finished in high-quality chrome, it combines both style and practicality. Widely suitable for smaller bathrooms, kitchens, and cloakrooms where space is a premium.

#### Warranty

For your additional peace of mind, Purmo Group gives the following Warranty against manufacturing defect. Your statutory rights are not affected by this Warranty. Subject as provided below, Purmo Group warrants to the original purchaser at the original installation site that its products will be free from defects in materials and workmanship for the following periods:

- Hydronic Radiators: 10 years from date of purchase.\*
- Fan Assisted Radiators (ULOW-E2): 2 years from date of purchase.\*
- Fan Convectors: 2 years from date of purchase.
- Hydronic Underfloor Heating: 10 years for the pipe from date of purchase.

• Hydronic Underfloor Heating: 2 years on accessories, actuators, ball valves, controls, expansion vessels, fittings, low loss headers, manifolds, mixer control groups & toolingfrom date of purchase.

- Hydronic Underfloor Heating: 12 months on all pumps from date of purchase.
- Electric Underfloor Heating: 10 years from date of purchase (except programmer & sensor).
- Electric Radiators and Towel Warmers: 2 years from date of purchase.\*
- Hydronic Towel Warmers: 5 to 10 years from date of purchase depending on product type.\*

• Myson Radiator Valves and Controls: 2 to 5 years from date of purchase, depending on range.

\*Products which are exposed to prolonged extreme conditions, such as high humidity or severe cold/condensation, may be subject to deterioration. This is not a result of any manufacturing defect. Products installed in these circumstances will be subject to a warranty period of twelve months only.

The original purchaser's remedy for breach of this Warranty is expressly limited to repair or

replacement of any part or parts found to be defective under conditions of normal service and use during the above Warranty period and does not extend to Purmo Group being liable for any incidental, special or consequential damages or losses whatsoever, such as loss of use of the product, inconvenience or lost profits.

This Warranty does not cover any defect, damage or malfunction in the product which is due to: failure to comply in any respect with Purmo Group's installation, maintenance or operating instructions; faulty storage,

handling, installation or repair; mis-use; neglect; accident; abuse; or general wear and tear. Before this warranty can be activated, the original purchaser will be required to prove, with supporting documentation, the date and place of purchase, as Purmo Group may need to conduct its investigation into

the alleged defect. This should be within 28 days of the date when the defect was discovered or ought to have reasonably discovered the defect.

Purmo Group reserves the right to make a reasonable charge for inspecting and testing any product which is subject to a Warranty claim and the rights conferred by the Warranty are conditional upon the payment of such charge. The charge may be made, at Purmo Group's discretion, either before or after the inspection and testing of the product. In the event that it is established to Purmo Group's reasonable satisfaction that a valid Warranty claim has been made in respect of the product, then any inspection charge which has been paid will be refunded in full by Purmo Group.

# Specification

| Etim Class EC000593 - Radiator (electric)   Model Standard   Mounting method Wall model   Mounting direction Vertical   Number of ribs 4   Material front Steel   Material front Steel   Mitchial heating element Steel   Oil-/fuid-filled Yes   With decorative finish Yes   Heating capacity Watt (W) 70   Supply voltage min Volt (V) 220 - 240   Frequency supply voltage min Hertz (Hz) 50, 50 - 50   Electrical connection Connection cable with plug   Connection cable length Metre (m) 0.165   Suitable for wireless remote control No No   Suitable for wireless remote control No No   Vith remote control No No   Quert control Millimetre (mm) 604   Height Millimetre (mm) 505   Depth Millimetre (mm) 505   Deprection class I I   | Feature                              | Unit            | Value                          |
|---|--------------------------------------|-----------------|--------------------------------|
| Mounting methodWall modelMounting directionVerticalNumber of ribs4Material frontSteelMaterial heating elementSteelOil-/fluid-filledYesWith decorative finishYesHeating capacityWatt (W)70Supply voltage minVolt (V)220 - 240Frequency supply voltage minHert (Iz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Suitable for wireless remote controlNoneSuitable for wireless remote controlNoWith memate controlNoPower controlMetre (mm)604HeightMillimetre (mm)505OpthMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionNoWith presence indicatorNoWith presence indicatorNo  | Etim Class                           |                 | EC000593 - Radiator (electric) |
| Mounting direction Vertical   Number of ribs 4   Material front Steel   Material heating element Steel   Oil-/fluid-filled Yes   With decorative finish Yes   Heating capacity Watt (W) 70   Supply voltage min Volt (V) 220 - 240   Frequency supply voltage min Hert (Iz) 50, 50 - 50   Electrical connection Connection cable with plug   Connection cable length Metre (m) 0.165   Position control panel None   Suitable for wireless remote control No   With remote control Metre (mn) 0.165   Position control panel No   Suitable for wireless remote control No   With remote control Metre (mm) 604   Height Millimetre (mm) 604   Height Millimetre (mm) 88   Weight Kilogram (kg) 5.15   Depth Millimetre (mm) 88   Weight Kilogram (kg) 5.15   Depte of protection (IP) IP44   Protection class II   With overheating protection No   Digital indication No   | Model                                |                 | Standard                       |
| Number of ribs   4     Material front   Steel     Material heating element   Steel     Oil-/fluid-filled   Yes     With decorative finish   Yes     Heating capacity   Watt (W)   70     Supply voltage min   Volt (V)   220 - 240     Frequency supply voltage min   Hertz (Hz)   50, 50 - 50     Electrical connection   Connection cable with plug     Connection cable length   Metre (m)   0.165     Length connection cord   Metre (m)   0.165     Position control panel   None   Suitable for wireless remote control   No     With remote control   No   No   Withremote control   No     Power control   Mechanical   Metre (mm)   604   Height     Vidth   Millimetre (mm)   605   Elepth   Elepth     Vidth   Millimetre (mm)   88   Veight   Kitogram (kg)   5.15     Degree of protection (IP)   IP44   Protection class   II   With overheating protection   Yes     Frost protection circuit   No   No   No   No   No | Mounting method                      |                 | Wall model                     |
| Material front Steel   Material heating element Steel   Oit-/fluid-filled Yes   With decorative finish Yes   Heating capacity Watt (W) 70   Supply voltage min Volt (V) 220 - 240   Frequency supply voltage min Hertz (Hz) 50, 50 - 50   Electrical connection Connection cable with plug   Connection cable length Metre (m) 0.165   Length connection cord Metre (m) 0.165   Position control panel None   Suitable for wireless remote control No   With remote control No   Power control Mechanical   Air exhaust Other   Colour Chrome   Width Millimetre (mm) 604   Height Millimetre (mm) 604   Positon class II   With overheating protection Yes   Frost protection circuit No   With overheating protection Yes   Frost protection circuit No   With presence indicator No  | Mounting direction                   |                 | Vertical                       |
| Material heating elementSteelOit-/fluid-filledYesWith decorative finishYesHeating capacityWat (W)70Supply voltage minVolt (V)220 - 240Frequency supply voltage minHerz (Hz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)88WeightKitogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoWith presence indicatorNo   | Number of ribs                       |                 | 4                              |
| Olt-/fluid-filled Yes   With decorative finish Yes   Heating capacity Wat (W) 70   Supply voltage min Volt (V) 220 - 240   Frequency supply voltage min Herz (Hz) 50, 50 - 50   Electrical connection Connection cable with plug   Connection cable length Metre (m) 0.165   Length connection cord Metre (m) 0.165   Position control panel None   Suitable for wireless remote control No   With remote control No   Power control Mechanical   Air exhaust Other   Colour Chrome   Width Millimetre (mm) 604   Height Millimetre (mm) 88   Weight Kitogram (kg) 5.15   Degree of protection (IP) IP44   Protection class II   With overheating protection Yes   Frost protection circuit No   Digital indication No   With presence indicator No   | Material front                       |                 | Steel                          |
| With decorative finishYesHeating capacityWatt (W)70Supply voltage minVolt (V)220 - 240Frequency supply voltage minHertz (Hz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlNoPower controlMillimetre (mm)Air exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)88WeightKitogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Material heating element             |                 | Steel                          |
| Heating capacityWatk (W)70Supply voltage minVolt (V)220 - 240Frequency supply voltage minHertz (Hz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)88WeightKitogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Oil-/fluid-filled                    |                 | Yes                            |
| Supply voltage minVolt (V)220 - 240Frequency supply voltage minHertz (Hz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | With decorative finish               |                 | Yes                            |
| Frequency supply voltage minHertz (Hz)50, 50 - 50Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Heating capacity                     | Watt (W)        | 70                             |
| Electrical connectionConnection cable with plugConnection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoWith presence indicatorNoWith presence indicatorNo   | Supply voltage min                   | Volt (V)        | 220 - 240                      |
| Connection cable lengthMetre (m)0.165Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoWith remote controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)515Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Frequency supply voltage min         | Hertz (Hz)      | 50, 50 - 50                    |
| Length connection cordMetre (m)0.165Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)DepthKilogram (kg)Suff protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Electrical connection                |                 | Connection cable with plug     |
| Position control panelNoneSuitable for wireless remote controlNoWith remote controlNoWith remote controlMechanicalPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)WidthMillimetre (mm)HeightMillimetre (mm)DepthMillimetre (mm)DepthKilogram (kg)Degree of protection (IP)IP44Protection classIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Connection cable length              | Metre (m)       | 0.165                          |
| Suitable for wireless remote controlNoWith remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)DepthMillimetre (mm)S05DepthKilogram (kg)Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Length connection cord               | Metre (m)       | 0.165                          |
| With remote controlNoPower controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Position control panel               |                 | None                           |
| Power controlMechanicalAir exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Suitable for wireless remote control |                 | No                             |
| Air exhaustOtherColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | With remote control                  |                 | No                             |
| ColourChromeWidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Power control                        |                 | Mechanical                     |
| WidthMillimetre (mm)604HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Air exhaust                          |                 | Other                          |
| HeightMillimetre (mm)505DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Colour                               |                 | Chrome                         |
| DepthMillimetre (mm)88WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Width                                | Millimetre (mm) | 604                            |
| WeightKilogram (kg)5.15Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Height                               | Millimetre (mm) | 505                            |
| Degree of protection (IP)IP44Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo  | Depth                                | Millimetre (mm) | 88                             |
| Protection classIIWith overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Weight                               | Kilogram (kg)   | 5.15                           |
| With overheating protectionYesFrost protection circuitNoDigital indicationNoWith presence indicatorNo   | Degree of protection (IP)            |                 | IP44                           |
| Frost protection circuitNoDigital indicationNoWith presence indicatorNo   | Protection class                     |                 | ll                             |
| Digital indicationNoWith presence indicatorNo   | With overheating protection          |                 | Yes                            |
| With presence indicator No  | Frost protection circuit             |                 | No                             |
|   | Digital indication                   |                 | No                             |
| With time switch clock  | With presence indicator              |                 | No                             |
| Vitit time switch ctock INU   | With time switch clock               |                 | No                             |
| Programmable No   | Programmable                         |                 | No                             |
| Adaptive (self-learning) No   | Adaptive (self-learning)             |                 | No                             |
| Consumption indication No   | Consumption indication               |                 | No                             |
| Open window detection No  | Open window detection                |                 | No                             |
| Compatible with Apple HomeKit No  | Compatible with Apple HomeKit        |                 | No                             |

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| Feature                          | Unit | Value |
|----------------------------------|------|-------|
| Compatible with Google Assistant |      | No    |
| Operation by app                 |      | No    |
| Compatible with Amazon Alexa     |      | No    |
| IFTTT support available          |      | No    |
| Number of supported pilot wire   |      | None  |
| commands                         |      |       |

### Resources

| Document Description                        | Document Type | Link   |
|---|---------------|--|
| Myson Complete Solutions - Full<br>Brochure | Brochure      | https://asset.productmarketingcloud.co<br>m/api/assetstorage/3577_24872a57-c3a<br>5-4956-ab4b-dfa3b522c19b |
| Myson Tamar Brochure                        | Brochure      | https://asset.productmarketingcloud.co<br>m/api/assetstorage/3577_5088d943-04<br>5e-45ea-a171-fbe282f85921 |
| Brochure                                    | Brochure      | https://asset.productmarketingcloud.co<br>m/api/assetstorage/3577_19ad1120-20a<br>3-489b-b536-3a7c36b17752 |

## ltems

| Local Code | Global Item Code | Item Description         |
|------------|------------------|--------------------------|
| E070C      | FAM-MTJE070C     | 505h x 604w - Tamar E070 |