



Manuals.plus /

› Indesit /

› Indesit Grill Resistance 800+1200W 220V - Model C00078419 User Manual

## Indesit C00078419

# Indesit Grill Resistance 800+1200W 220V - Model C00078419 User Manual

For Indesit, Ariston, and Hotpoint Cooker Models

## 1. PRODUCT OVERVIEW AND COMPATIBILITY

---

This document provides essential information for the installation and maintenance of the Indesit Grill Resistance, Model C00078419. This component is a replacement heating element designed for specific cooker models from Indesit, Ariston, and Hotpoint.

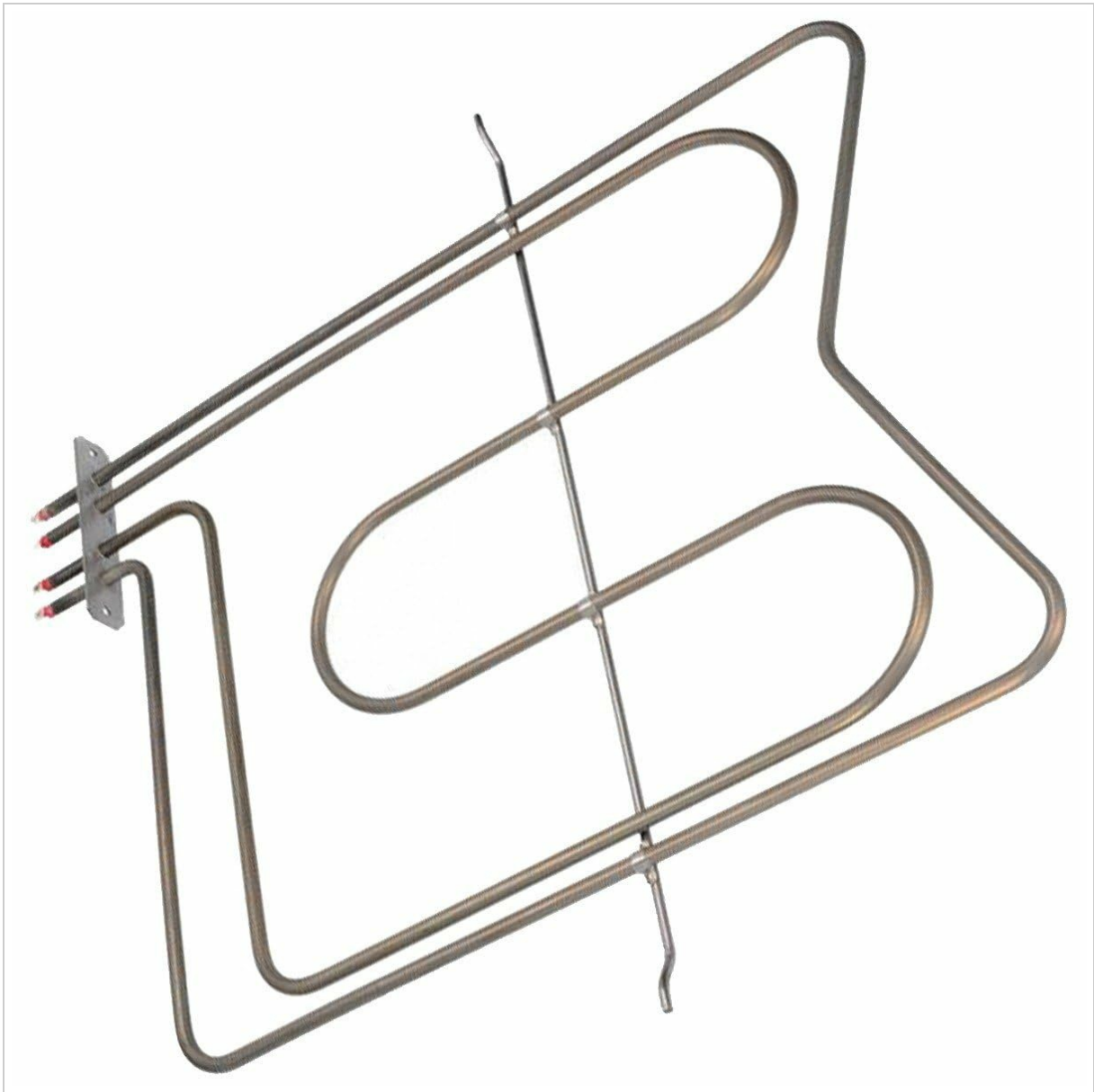


Image 1.1: Indesit Grill Resistance C00078419. This image displays the replacement grill heating element, featuring its coiled design and connection points.

### 1.1 Compatible Models

Please verify that this part is compatible with your appliance model. Our customer service can provide further assistance. This part is compatible with the following models:

- **INDESIT:** K3M1WFR, K3C11(W)/FR - F034262, K 3C15 M.C(W)/F - F029443, K3E1(W)/FR - F034261, K3M51(W)/FR - F034260, K 331.C (W)/F - F029439, K 332 M.C(W)/F - F029444, K343MXEU, K3N55S(W)/EU - F036000, K 345 VT.B(W)/O - F029363, K3G1(X)/FR - F041033, K3M1(W)/FR - F034259, K3M11S(W)/EX - F038964, K 30 E.C(W)/F - F029438, K3E5(W)/FR - F041032, K3E51(W)/EU - F035999, K3C51(W)/FR - F041031, C 35S P6 (W) R /, C 35S P6 (W) U /, C 35S P6 (W) UA, C 35S P6 (X) R /, C 35S P6 (X) U /, C 35S P6 (X) UA, C 35S P6L (X) U, K 346 VT.B(X)/O - F029362, K3T32(W)/O - F035303, K3T32S(W)/O - F067252, K3T35(X)/O - F035280, K3T35S(X)/O - F067253, K3T76S(W)/U - F053217, K3T76S(X)/U - F053219, KN3T760SA(W)/U - F076843, KN3T76SA(X)/U - F073875, C 34S M5 (X) R /, C 35S P6 (X)UA/H, C 3V M5 (X) R /H, C 3V M6 (X) F /H, C 3V P6 (X) R /H, C34S M57(X) RU/H, K 343 M(X)/EU - F027542, K 343 M(X)/U - F024930, K 343 M.B(X)/U - F030278, K 343 V(X)/O - F026318, K 346 PS(X)/U - F024167, K 346 PS.B(X)/U - F030271, K 3C8 P(X)/D - F027497, K 3C8 P(X)/SK - F027058, K 3C8 P(X)/U - F026407, K 3C8 P.B(X)/D - F029404, K3C55(X)/R - F035282
- **ARISTON:** C 3V10 M.3 (W)F - F029432, C 3V7 M.3 (W) R - F033803, C 303 E.3 (W)F - F029431, C

348 PT (W)U - F029477, C 348 PT (X)U - F029478, C 348 PT.2 (W)U - F030289, C 348 PT.2 (X)U - F030290, C 35S P6 (W) R - F038954, C 35S P6 (W) U - F037325, C 35S P6 (X) R - F038955, C 35S P6 (X) U - F037326, C 312S P6 (X) U - F037320, C 345 E (X)U - F029476, C 345 E.2 (X)U - F030297, C 347 P(X)I - F026675, C 347 P.2 (X)I - F029401, C 348 PV (X)U - F029479, C 348 PV.2 (X)U - F030294, C 349 P (X)U - F026049, C 349 P.2 (X)U - F030291, C 349 PV (X)U - F026050, C 349 PV.2 (X)U - F030292, C 34S M5 (X) R - F038952, C 3V M5 (X) R - F038957

- **HOTPOINT:** (Compatible with models listed under Indesit/Ariston if applicable)

## 2. SAFETY INFORMATION

---

**WARNING:** Electrical components can be dangerous. Always follow these safety precautions:

- **Disconnect Power:** Before attempting any installation, maintenance, or repair, ensure the appliance is completely disconnected from the main power supply. Turn off the circuit breaker or unplug the appliance.
- **Professional Installation Recommended:** Installation of this part should ideally be performed by a qualified technician. If you are unsure, consult a professional.
- **Wear Protective Gear:** Use appropriate personal protective equipment, such as gloves and eye protection, during installation.
- **Inspect for Damage:** Before installation, carefully inspect the new part for any signs of damage. Do not install a damaged component.
- **Proper Tools:** Use only the correct tools for the job to prevent damage to the part or appliance.

## 3. SETUP AND INSTALLATION

---

This section outlines the general steps for replacing a grill heating element. Specific steps may vary depending on your cooker model. Always refer to your appliance's original service manual if available.

### 3.1 Tools Required

- Screwdriver set (Phillips and flathead)
- Pliers
- Multimeter (optional, for testing continuity)
- Work gloves

### 3.2 Installation Steps

1. **Disconnect Power:** Ensure the cooker is completely disconnected from the electrical supply.
2. **Access the Grill Element:** Open the oven door. Depending on your model, the grill element may be secured by screws at the back or front of the oven cavity. You might need to remove oven racks or side panels to gain access.
3. **Remove Old Element:** Carefully unscrew the mounting screws holding the old grill element in place. Gently pull the element forward a few inches to expose the electrical terminals.
4. **Disconnect Wiring:** Note the position of the wires connected to the old element's terminals. It is recommended to take a photograph for reference. Disconnect the wires, usually by pulling them off or unscrewing them.
5. **Remove Old Element Completely:** Once wires are disconnected, fully remove the old grill element from the oven cavity.
6. **Install New Element:** Insert the new Indesit Grill Resistance C00078419 into the oven cavity, aligning it

with the mounting holes.

7. **Reconnect Wiring:** Connect the electrical wires to the terminals of the new element, ensuring they are securely attached in the correct positions as noted earlier.
8. **Secure Element:** Push the element fully into place and secure it with the mounting screws.
9. **Reassemble:** Reattach any panels or racks that were removed to access the element.
10. **Test:** Reconnect the cooker to the main power supply. Turn on the grill function and observe if the element heats up correctly.

## 4. OPERATING INSTRUCTIONS

---

Once correctly installed, the grill resistance operates as an integral part of your cooker's grilling function. Refer to your specific cooker's user manual for detailed instructions on how to activate and control the grill feature, including temperature settings and cooking times.

- Ensure the oven door is closed or partially open as per your cooker's design for grilling.
- Select the grill function on your cooker's control panel.
- Allow the element to preheat to the desired temperature before placing food inside.

## 5. MAINTENANCE

---

Proper maintenance can extend the lifespan of your grill resistance and ensure optimal performance.

- **Cleaning:** After use, allow the element to cool completely. Wipe away any food splatters or grease with a damp cloth. Avoid using abrasive cleaners or harsh chemicals that could damage the element's surface.
- **Inspection:** Periodically inspect the element for any visible signs of damage, such as cracks, bulges, or discoloration. If any damage is observed, the element should be replaced.
- **Electrical Connections:** Ensure that the electrical connections remain tight and free from corrosion.

## 6. TROUBLESHOOTING

---

If your grill is not functioning correctly after installing the new resistance, consider the following:

- **Grill Not Heating:**
  - Check if the cooker is properly plugged in and the circuit breaker has not tripped.
  - Verify that the electrical connections to the grill element are secure.
  - Ensure the grill function is correctly selected on the cooker's control panel.
  - If possible, use a multimeter to check for continuity across the element's terminals (only if you are qualified and have disconnected power).
- **Uneven Heating:**
  - Ensure the element is fully seated and secured in its mounting brackets.
  - Check for any obstructions within the oven cavity.

If troubleshooting steps do not resolve the issue, contact a qualified appliance technician.

## 7. SPECIFICATIONS

---

<b>Model Number</b>	C00078419
<b>Brand</b>	Indesit
<b>Power Rating</b>	800W + 1200W (Total 2000W)
<b>Voltage</b>	220V
<b>Compatible Brands</b>	Indesit, Ariston, Hotpoint
<b>Material</b>	Stainless Steel

## 8. WARRANTY INFORMATION

---

Specific warranty details for this replacement part may vary depending on the retailer and region of purchase. Please refer to your purchase receipt or contact the seller directly for information regarding warranty coverage and terms.

It is important to retain your proof of purchase for any warranty claims.

## 9. SUPPORT

---

For further assistance or if you encounter issues not covered in this manual, please consider the following:

- **Contact the Seller:** For product-specific inquiries or warranty support, contact the retailer from whom you purchased the part.
- **Qualified Technician:** For complex installation issues or repairs, it is always recommended to consult a qualified appliance repair technician.
- **Appliance Manufacturer:** Refer to the original user manual or support website for your Indesit, Ariston, or Hotpoint cooker for general appliance operation and safety guidelines.