

## Riello 3002324

# Riello 3002324 Connection Cable User Manual

Model: 3002324

## 1. INTRODUCTION

This user manual provides essential information for the safe and effective use of the Riello 3002324 Connection Cable. Please read this manual thoroughly before installation and operation to ensure proper functionality and to prevent damage to the product or connected equipment. Keep this manual for future reference.

## 2. SAFETY INFORMATION

Always observe the following safety precautions:

- Ensure all power is disconnected from devices before connecting or disconnecting the cable.
- Do not use the cable if it appears damaged, frayed, or has exposed wires.
- Avoid bending or kinking the cable sharply, as this can damage internal conductors.
- Keep the cable away from heat sources, sharp objects, and corrosive materials.
- This cable is designed for specific applications. Ensure it is compatible with your equipment's voltage and current requirements.

## 3. PACKAGE CONTENTS

The package should contain the following item:

- 1 x Riello 3002324 Connection Cable



Image: Riello 3002324 Connection Cable as supplied in its original packaging. The cable features multiple individual wires with connectors, bundled together.

## 4. SETUP AND INSTALLATION

Follow these steps to properly install the Riello 3002324 Connection Cable:

1. **Identify Connection Points:** Determine the correct ports on your Riello equipment and the device you wish to connect. Refer to the respective equipment manuals for specific port identification.
2. **Power Off Equipment:** Ensure both the Riello equipment and the connected device are powered off and unplugged from their power sources before making any connections.
3. **Connect the Cable:** Carefully insert each end of the Riello 3002324 cable into the corresponding ports. Ensure a firm and secure connection. Do not force the connectors.
4. **Secure Connections:** If applicable, use any locking mechanisms or screws to secure the cable connections.
5. **Power On:** Once all connections are secure, you may restore power to your equipment and connected devices.
6. **Test Functionality:** Verify that the connected devices are communicating or functioning as expected.

If you are unsure about any step, consult a qualified technician or refer to the specific equipment's installation guide.

## 5. OPERATING INSTRUCTIONS

The Riello 3002324 Connection Cable is a passive component designed to facilitate communication or power transfer between compatible devices. Once correctly installed, its operation is integrated with the functionality of the connected equipment.

- Ensure the cable remains securely connected during operation.
- Avoid placing heavy objects on the cable or running it through high-traffic areas where it could be damaged.
- Monitor the performance of your connected system to ensure stable communication or power delivery.

## 6. MAINTENANCE

The Riello 3002324 Connection Cable requires minimal maintenance:

- **Cleaning:** Periodically inspect the cable for dust or debris. Clean with a soft, dry cloth. Do not use liquid cleaners directly on the connectors.
- **Inspection:** Regularly check the cable for any signs of wear, cuts, kinks, or damage to the insulation or connectors.
- **Storage:** If the cable is not in use, store it in a clean, dry place, coiled loosely to prevent kinking.

If any damage is observed, replace the cable immediately to prevent potential hazards or equipment malfunction.

## 7. TROUBLESHOOTING

If you experience issues, consider the following:

- **No Connection/Intermittent Connection:**
  - Ensure both ends of the cable are securely plugged into their respective ports.
  - Check for any visible damage to the cable or connectors.
  - Try disconnecting and reconnecting the cable.
  - Test the cable with another compatible device, if possible, to rule out a faulty cable.
- **Incorrect Functionality:**
  - Verify that the cable is the correct type and model for your specific application.
  - Consult the manuals of the connected devices to ensure proper configuration.

If problems persist after troubleshooting, contact Riello customer support or a qualified service technician.

## 8. SPECIFICATIONS




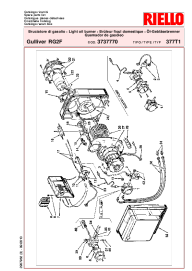


| Feature              | Detail       |
|----------------------|--------------|
| Brand                | Riello       |
| Model Number         | 3002324      |
| Manufacturer         | RIELLO       |
| Product Weight       | 200 g        |
| ASIN                 | B077QJ5QGL   |
| First Available Date | 18 June 2018 |

## 9. WARRANTY AND SUPPORT

For information regarding warranty coverage, technical support, or service, please contact Riello customer service directly or visit their official website. Please have your product model number (3002324) and purchase details available when contacting support.

**Riello Official Website:** [www.riello.com](http://www.riello.com)

Related Documents - 3002324

|    | <p><a href="#">RIELLO Hi, Comfort 100: Installer and User Manual for Smart Heating Control</a></p> <p>This comprehensive manual provides detailed instructions for installing, commissioning, and using the RIELLO Hi, Comfort 100 smart thermostat. Learn about its features, modes, and troubleshooting.</p>  |              |      |          |                        |              |          |                        |              |          |                        |              |   |
|---|---|--------------|------|----------|------------------------|--------------|----------|------------------------|--------------|----------|------------------------|--------------|---|
|    | <p><a href="#">Riello 40 Series Residential Oil Burners F3 &amp; F5 Installation Manual</a></p> <p>This manual provides detailed installation instructions for Riello 40 Series Residential Oil Burners, models F3 and F5. It covers component identification, setup, mounting, electrical connections, nozzle placement, and adjustment procedures. The manual is intended for retrofit applications and includes technical data, specifications, and spare parts lists.</p> |              |      |          |                        |              |          |                        |              |          |                        |              |   |
|  <table><tr><th>RIELLO 40 BF</th><th>MODEL</th><th>TYPE</th></tr><tr><td>03510001</td><td>03500000-BN-PC-70W-BF5</td><td>1-03500000-D</td></tr><tr><td>03510002</td><td>03500000-BN-PC-70W-BF5</td><td>1-03500000-D</td></tr><tr><td>03510003</td><td>03500000-BN-PC-70W-BF5</td><td>1-03500000-D</td></tr></table> | RIELLO 40 BF  | MODEL        | TYPE | 03510001 | 03500000-BN-PC-70W-BF5 | 1-03500000-D | 03510002 | 03500000-BN-PC-70W-BF5 | 1-03500000-D | 03510003 | 03500000-BN-PC-70W-BF5 | 1-03500000-D | <p><a href="#">Riello 40 BF Single Stage Operation Oil Burner Installation and Operating Manual</a></p> <p>Comprehensive installation and operating manual for the Riello 40 BF single-stage oil burner, covering technical specifications, installation procedures, wiring diagrams, troubleshooting, and spare parts.</p> |
| RIELLO 40 BF  | MODEL   | TYPE         |      |          |                        |              |          |                        |              |          |                        |              |   |
| 03510001  | 03500000-BN-PC-70W-BF5  | 1-03500000-D |      |          |                        |              |          |                        |              |          |                        |              |   |
| 03510002  | 03500000-BN-PC-70W-BF5  | 1-03500000-D |      |          |                        |              |          |                        |              |          |                        |              |   |
| 03510003  | 03500000-BN-PC-70W-BF5  | 1-03500000-D |      |          |                        |              |          |                        |              |          |                        |              |   |
|    | <p><a href="#">Riello Gulliver RG2F Oil Burner Parts List and Diagram</a></p> <p>Detailed spare parts list and component diagram for the Riello Gulliver RG2F light oil burner (Model 377T1, Code 3737770), including part numbers and English descriptions.</p>  |              |      |          |                        |              |          |                        |              |          |                        |              |   |
|    | <p><a href="#">Priročnik za namestitev, uporabo in vzdrževanje gorilnika RIELLO Gulliver RG1NR na plinsko olje</a></p> <p>Ta dokument vsebuje podrobna navodila za namestitev, uporabo, vzdrževanje in odpravljanje napak enostopenjskega gorilnika RIELLO Gulliver RG1NR na plinsko olje, vključno s tehničnimi podatki, varnostnimi predpisi in postopki za odpravljanje težav.</p>   |              |      |          |                        |              |          |                        |              |          |                        |              |   |
|    | <p><a href="#">Riello RG2D Light Oil Burner Installation and Maintenance Manual</a></p> <p>Comprehensive guide for the Riello RG2D light oil burner, covering installation, operation, maintenance, and troubleshooting. Includes technical specifications, diagrams, and safety instructions.</p>  |              |      |          |                        |              |          |                        |              |          |                        |              |   |