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Elkay 61313C Regulator with Red Spring Instruction Manual

Model: 61313C | Brand: Elkay

PRODUCT OVERVIEW

The Elkay 61313C Regulator with Red Spring is a replacement component designed for specific Elkay water dispensing units, such as the Elkay LWCE8F3YJO. This part is crucial for maintaining the proper function and water flow regulation within the compatible Elkay drinking solutions. It is engineered to meet Elkay's standards for quality and performance, ensuring reliable operation in various high-traffic environments.



Image: The Elkay 61313C Regulator with Red Spring, a white plastic component with a visible metal spring.

COMPONENTS

The Elkay 61313C Regulator assembly primarily consists of:

- **Regulator Body:** Constructed from durable plastic, designed for precise water flow control.
- **Red Spring:** An integral metal spring that provides the necessary tension for pressure regulation.
- **Seals/Gaskets:** Integrated seals to ensure a watertight connection and prevent leaks.



Image: Side profile of the regulator, showing the white plastic body and the red spring.



Image: Angled view of the regulator, highlighting the spring mechanism.



Image: Bottom view of the regulator, showing the internal structure and sealing rings.

SETUP AND INSTALLATION

This regulator is designed as a replacement part for compatible Elkay water dispensers. Installation should ideally be performed by a qualified technician or someone familiar with plumbing and appliance repair to

ensure proper function and prevent leaks.

General Installation Steps:

1. **Safety First:** Disconnect the water supply to the Elkay unit and unplug it from the power source if it is an electric model.
2. **Access the Regulator:** Locate the existing regulator within your Elkay water dispenser. This may require removing access panels or covers. Refer to your specific dispenser's service manual for exact location.
3. **Remove Old Regulator:** Carefully disconnect the old regulator, noting any connections or orientations. Be prepared for residual water.
4. **Install New Regulator:** Insert the new Elkay 61313C Regulator, ensuring it is correctly seated and all connections are secure. The red spring should be oriented as per the original part.
5. **Reconnect and Test:** Reconnect the water supply and power. Slowly turn on the water supply and check for any leaks. Test the water dispenser's function to ensure proper flow and pressure.
6. **Reassemble:** Replace any removed panels or covers.



Image: An example of an Elkay water cooler, similar to units where this regulator would be installed.

OPERATION

Once installed, the Elkay 61313C Regulator operates automatically to maintain consistent water pressure and flow within your Elkay water dispenser. It ensures that water is dispensed at an appropriate rate, contributing to the overall efficiency and user experience of the unit. No direct user interaction is required for the regulator's operation.

MAINTENANCE

The Elkay 61313C Regulator itself requires minimal maintenance. Its primary function is internal to the water dispenser. For general care of the regulator and the surrounding components:

- **Cleaning:** As per the product care instructions, wipe the regulator and accessible surrounding areas with a dry cloth to remove dust or debris.
- **Inspection:** Periodically inspect the regulator and its connections for any signs of wear, damage, or leaks. Address any issues promptly to prevent further damage to the water dispenser.
- **Replacement:** If the regulator shows signs of malfunction (e.g., inconsistent water flow, leaks from the regulator itself), it should be replaced with a new Elkay 61313C unit.

TROUBLESHOOTING

If you experience issues with your Elkay water dispenser after installing or while using the 61313C Regulator, consider the following:

Common Issues and Solutions:

- **Low Water Flow:**
 - Check water supply line for kinks or obstructions.
 - Ensure the water shut-off valve is fully open.
 - Inspect the regulator for any visible blockages or damage. A faulty regulator may restrict flow.
- **Water Leaks:**
 - Verify all connections to and from the regulator are tight and properly sealed.
 - Check the integrity of the seals/gaskets on the regulator. Replace if worn or damaged.
 - Ensure the regulator itself is not cracked or damaged.
- **No Water Dispensed:**
 - Confirm water supply is active and connected.
 - Check for complete blockage within the regulator or associated lines.
 - If the unit is electric, ensure it is powered on.

If troubleshooting steps do not resolve the issue, it is recommended to contact Elkay customer support or a certified technician.

SPECIFICATIONS

Attribute	Value
Brand	Elkay
Model Number	61313C
Material	Plastic

Color	White
Item Weight	0.64 ounces (18.14 g)
Product Dimensions	1 x 1 x 1 inches (approximate package dimensions)
Included Components	Regulator - With Spring
Product Care Instructions	Wipe with Dry Cloth

WARRANTY AND SUPPORT

For specific warranty information regarding the Elkay 61313C Regulator, please refer to the documentation provided with your original Elkay water dispenser or contact Elkay directly. As a replacement part, its warranty may be tied to the original unit or a separate parts warranty.

Customer Support:

For technical assistance, replacement parts, or further inquiries, please contact Elkay customer service. You can often find contact information on the official Elkay website or within the documentation that came with your Elkay water dispensing unit.

Elkay is committed to providing quality products and support for their drinking solutions.