

Ariston LI620

Ariston LI620 Dishwasher Central Filter Instruction Manual

Model: LI620

1. INTRODUCTION

This document provides essential instructions for the installation, maintenance, and troubleshooting of the Ariston LI620 Dishwasher Central Filter. This filter is a crucial component designed to capture food particles and debris, ensuring optimal cleaning performance and protecting the dishwasher's internal mechanisms. Regular inspection and maintenance of the filter are vital for the longevity and efficiency of your appliance.

This replacement filter is compatible with the Ariston LI620 dishwasher model.

2. SETUP AND INSTALLATION

Before beginning the installation process, ensure your dishwasher is turned off and disconnected from the power supply for safety. Refer to your dishwasher's main user manual for specific instructions on accessing the filter assembly.

2.1 Identifying the Filter

The central filter is typically located at the bottom of the dishwasher tub, beneath the lower spray arm. It usually consists of a coarse filter and a microfilter.



Figure 1: The Ariston LI620 Dishwasher Central Filter. This image shows the replacement filter, which is designed to fit precisely into the dishwasher's filter assembly.

2.2 Installation Steps

1. **Disconnect Power:** Ensure the dishwasher is unplugged from the electrical outlet.
2. **Remove Lower Rack:** Pull out the lower dish rack to gain clear access to the bottom of the dishwasher tub.
3. **Locate and Remove Old Filter:** The central filter assembly usually consists of two parts: a cylindrical coarse filter and a flat microfilter. Twist the cylindrical filter counter-clockwise to unlock it, then lift it out. The flat microfilter can then be removed.
4. **Clean Filter Area:** Before inserting the new filter, clean any debris or residue from the filter housing area in the dishwasher tub.
5. **Insert New Filter:** Place the new flat microfilter into its designated slot at the bottom of the tub. Then, insert the new cylindrical coarse filter into the microfilter, aligning the tabs.
6. **Secure Filter:** Twist the cylindrical filter clockwise until it locks securely into place. Ensure it is firmly seated to prevent leaks and ensure proper filtration.
7. **Replace Lower Rack:** Slide the lower dish rack back into position.
8. **Reconnect Power:** Plug the dishwasher back into the electrical outlet.

3. MAINTENANCE

Regular cleaning of the dishwasher filter is essential for maintaining optimal washing performance and preventing blockages. Even though this is a new filter, it will accumulate food particles over time.

3.1 Cleaning the Filter

1. **Frequency:** It is recommended to clean the filter assembly at least once a week, or more frequently if you wash heavily soiled dishes.

- 2. Removal:** Follow steps 1-3 from the Installation section to remove the filter assembly.
- 3. Rinse:** Rinse both the coarse filter and the microfilter under running water to remove any trapped food particles. Use a soft brush if necessary to dislodge stubborn debris.
- 4. Reinstall:** Reinstall the clean filter assembly by following steps 4-8 from the Installation section. Ensure it is securely locked in place.

Caution: Do not operate the dishwasher without the filter properly installed, as this can lead to damage to the pump and poor washing results.

4. TROUBLESHOOTING

If you experience issues with your dishwasher after installing the new filter, consider the following common problems and solutions:

- **Poor Washing Results (Dishes not clean):**
 - **Cause:** Filter is clogged with food particles.
 - **Solution:** Remove and thoroughly clean the filter assembly as described in the Maintenance section.
 - **Cause:** Filter not installed correctly, allowing debris to bypass it.
 - **Solution:** Ensure the filter is securely locked into place, following the Installation steps.
- **Water Not Draining Properly:**
 - **Cause:** Severely clogged filter restricting water flow.
 - **Solution:** Clean the filter thoroughly. If the problem persists, check the dishwasher drain hose for kinks or blockages.
- **Unusual Noises During Operation:**
 - **Cause:** Filter not seated correctly, causing vibration or interference with spray arms.
 - **Solution:** Re-seat the filter, ensuring it is locked firmly in place and does not obstruct any moving parts.

5. SPECIFICATIONS

Feature	Detail
Product Type	Central Filter for Dishwasher
Brand	Ariston
Compatible Model	Ariston LI620 Dishwasher
Part Type	Replacement / Generic
ASIN	B00ISXDXT6

6. SUPPORT

For further assistance, technical support, or information regarding other Ariston products, please refer to the official Ariston website or contact their customer service department.

You can also visit the official Ariston store for product information and support:

