



INSTALLATION, USE, AND MAINTENANCE MANUAL

DRAIN KIT FOR SANITARY APPLIANCES

Alba S.r.l.

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Section 1

Introduction to the manual

Declaration of conformity

Manufacturer's data

INTRODUCTION TO THE MANUAL



NOTE

UPON RECEIPT OF THE PRODUCT, BEFORE PERFORMING ANY OPERATION, PLEASE READ THE MANUAL CAREFULLY.

The manual consists of several sections, each covering a range of topics, divided into chapters and paragraphs.

The general index lists all the topics covered in the manual. The pages are numbered consecutively, and each page shows its number.

This manual is intended for operators and users responsible for the installation, use, and maintenance of the product and relates to its technical life after production and sale.

If it is subsequently transferred to third parties for any reason (sale or any other reason), the product must be delivered completely with all documentation.

Before starting any operation with the product, you must at least have read the entire manual and then gone into detail on the topic relating to the operations you intend to perform.

This manual contains confidential information and may not be disclosed to third parties, either in whole or in part, for any purpose and in any form, without the prior written consent of the manufacturer.

The manufacturer declares that the information contained in this manual is consistent with the technical and safety specifications of the product to which the manual refers.

A certified copy of this manual is filed in the technical file kept at the manufacturer's premises.

The manufacturer does not recognize any documentation that has not been produced, issued, or distributed by himself or by an authorized representative.

This manual, like the entire technical file, will be kept by the manufacturer for the period required by law (10 years).

During this period, a copy of the documentation accompanying the product at the time of sale may be requested.

The entire technical file remains available for this period exclusively to the supervisory authorities, who may request a copy.

After this period, it will be the responsibility and duty of those managing the product to ensure that both the product and the documentation comply with the laws in force at the time of inspection.

DECLARATION OF CONFORMITY

The Declaration of Conformity will be provided upon request, drawn up in accordance with the legislation in force in the European Union.



NOTE

BEFORE USING THE PRODUCT IN ANY WAY, CHECK THAT THE DECLARATION OF CONFORMITY IS AVAILABLE.



NOTE

IF THE PRODUCT IS HANDED OVER TO THIRD PARTIES, ALL DOCUMENTATION MUST BE DELIVERED TOGETHER WITH IT.

MANUFACTURER'S DATA

Company name	Alba S.r.l.
Company headquarters	Via Monticella, 14,16,18 – 25050 – Rodengo Saiano (BS)
VAT number	03956950988
Office telephone number	+39-0307284011
Email address	info@alba1972.it
Website	www.alba1972.it

AUTHORIZED SERVICE

The manufacturer/distributor provides direct service for the product. If necessary, you can contact them using the contact details provided in the paragraph '**MANUFACTURER'S DATA**'.

Section 2

General safety standards

General description

Technical data

Intended and unintended use

Residual Risks

GENERAL SAFETY STANDARDS

Warning

If any part of the documentation is missing or illegible, consult the manufacturer before performing any further operations on the product.

This chapter describes the General Safety Standards to be observed during any operation performed with the product. The procedures described in the following chapters must be performed in accordance with both the methods of execution indicated and the General Safety Standards in this chapter.

The safety standards and installation, use, and maintenance procedures in this manual are a supplement to the General Safety Standards and Workplace Safety Standards, which must still be followed.

Different countries may have different Safety Standards. It should therefore be noted that in all cases where the standards in the manuals are against or restrictive compared to the standards of the sector or country in which the product is installed, the standards of the sector or country will always take precedence over those in the manuals.



NOTE

THE MANUFACTURER CANNOT BE HELD RESPONSIBLE IN ANY WAY FOR ACCIDENTS OR DAMAGE RESULTING FROM IMPROPER USE OF THE PRODUCT, OR FROM EVEN PARTIAL NON-COMPLIANCE WITH THE SAFETY REGULATIONS AND INTERVENTION PROCEDURES DESCRIBED IN THE MANUAL.

Failure to comply with the standards of use and the methods of installation, use, and maintenance of the product contained in the manual will also void the warranty terms.

The manual must be kept by the personnel assigned to the installation, inspection, and maintenance of the product.

In the event of deterioration or loss, the Client may request a certified copy from the manufacturer. We recommend keeping a backup copy in a place where it cannot be damaged or lost.



WARNING

SINCE IT WOULD BE IMPOSSIBLE TO DESCRIBE ALL OPERATIONS THAT SHOULD NOT OR CANNOT BE PERFORMED, IT SHOULD BE ASSUMED THAT ALL OPERATIONS (OTHER THAN NORMAL USE) THAT ARE NOT EXPLICITLY DESCRIBED IN THE DOCUMENTATION PROVIDED ARE TO BE CONSIDERED UNFEASIBLE.

DESCRIPTION AND INTENDED USE

Drain kit that connects the kitchen sink to the wall drain to allow water to flow into the sewer system.

The drain is an irreplaceable element of every sink, which is responsible not only for draining water from the sink basin, but also for preventing the spread of unpleasant odors.

These drains are Made in Italy with quality materials, and solutions that maximize the space under the countertop for waste bins or other kitchen accessories.

The drain kit is available in different versions, with a 1-way or 2-way drain, with manual drain or remote-controlled automatic drain (which allows the users to drain the water from the sink without getting their hands wet), and finally, you can choose the drain outlets from a range of finishes and shapes.

The technical specifications of the products, in their various versions, are available to the public and can be consulted at the following link: <https://www.alba1972.it/>

The product is not a toy and must never be made available to children (persons under 14 years of age) or people with limited cognitive and physical abilities.



NOTE

THE MANUFACTURER CANNOT BE HELD RESPONSIBLE IN ANY WAY FOR ACCIDENTS OR DAMAGE RESULTING FROM UNINTENDED USE OF THE PRODUCT. ANY UNINTENDED USE OF THE PRODUCT WILL ALSO VOID THE WARRANTY TERMS.

TECHNICAL DATA

The technical specifications of the product are provided in the technical data sheets, which are available to the public and can be consulted at the following link: <https://www.alba1972.it/>

UNINTENDED USE

No use other than those described in the section '**DESCRIPTION AND INTENDED USE**' is permitted.

It is also strictly forbidden to:

- Use the product in environments/locations other than those indicated in '**Locations**'.
- Modify the product.
- Use installation methods other than those indicated in this documentation.
- Use extraordinary maintenance methods other than those indicated in this manual.
- Pour prohibited substances into the product that could cause irreversible damage and related problems.

The reuse of any part of the product after it has been taken out of service relieves the manufacturer of any liability arising from its use.



NOTE

THE MANUFACTURER CANNOT BE HELD RESPONSIBLE IN ANY WAY FOR ACCIDENTS OR DAMAGE RESULTING FROM UNINTENDED USE OF THE PRODUCT. ANY UNINTENDED USE WILL ALSO VOID THE WARRANTY TERMS.

Residual Risks

During the design phase, the manufacturer **Alba S.r.l.** carried out an in-depth risk analysis of the product in question. This analysis revealed risks that cannot be eliminated due to their nature. It is therefore important that any operator/user who installs, uses, or maintains the product reads the manual beforehand.



NOTE

THE MANUFACTURER CANNOT BE HELD RESPONSIBLE IN ANY WAY FOR ACCIDENTS OR DAMAGE RESULTING FROM UNINTENDED USE OF THE PRODUCT FOLLOWING NEGLIGENCE ON THE PART OF THE USER.

In particular:

- It is strictly forbidden to make any modifications to the product. Any damage to people, animals, or property resulting from the use of the product improperly modified by an unauthorized operator releases **Alba S.r.l.** from any liability.
- Keep this manual in a safe place, as it is necessary for the correct and safe installation and extraordinary maintenance of the product.
- This manual is intended only for personnel qualified to perform the installation and extraordinary maintenance of the product.

When installing and preparing the product for use, personal protective equipment (PPE) must be worn, such as:

- **Clothing:**

Compliant with current essential safety requirements, capable of protecting against minor mechanical damage.

- **Gloves:**

When working in areas with heavy loads and sharp objects, CE-marked gloves must be worn as PPE to protect against all the risks mentioned above.

- **Protective eyewear:**

Required for all work where there is a risk of objects and/or materials being projected into the operator's eyes.



WARNING: In addition to the above PPE, there is also PPE that derives from the work environment and the way in which the work is carried out.

The manual contains a section dedicated to the methods and frequency of inspections and maintenance that must be performed on construction products, with the aim of NEVER exposing an operator/user who is using them or who is close by to risks. Maintenance operations defined as 'extraordinary' can only be performed by a specialized technician.

**DANGER**

MAINTENANCE OTHER THAN SIMPLE CLEANING AND PRODUCT INSTALLATION MUST ONLY BE PERFORMED BY AUTHORIZED PERSONNEL WHO HAVE READ THE MANUAL BEFOREHAND.

**DANGER**

IT IS ESSENTIAL TO RESPECT THE PRODUCT'S PERFORMANCE.

In the event of accidents, such as a strong impact by a mass against the product, it is necessary to check its integrity before using it again. If any of the following are found:

- cuts in the material,
- irreversible deformation of the material,
- cracks

contact the technical support department of **Alba S.r.l.** for assistance.

Section 3

Terms of use and storage of the product

Handling

Installation and Configuration

Use

TERMS OF USE AND STORAGE OF THE PRODUCT

- The product storage area must be chosen so that it cannot be exposed to water, steam jets, or corrosive acids.
- Protect from heat sources, direct sunlight, and atmospheric agents.
- Operating temperature range from 5 °C to + 30 °C.
- Storage temperature range from 0 °C to + 45 °C.
- The product storage area must be chosen so that children cannot reach it.
- The device is intended for indoor and outdoor use in accordance with the above instructions.

WARNING

Before performing any operation on the product, wear the appropriate PPE. For details, refer to the section entitled “Residual Risks”.



The product is checked by **Alba S.r.l.** before delivery to the end user.

The product is designed, manufactured, and tested to meet all specific standards (see Declaration of Conformity) when installed correctly.

If the installation, testing, and maintenance of the product are not carried out properly, malfunctions may occur during its technical life, and safety issues may also arise. Improper installation and testing will void the warranty terms.

PRELIMINARY CHECKS

Checking for any damage

- Check that the packaging containing the product shows no signs of damage sustained during transport.
WARNING: if broken, pipes can be dangerous as well as unusable.
- Check that all the components listed in the technical data sheet attached to the document are present for the correct installation of the product.

Damage reporting procedure

If damage is found, stop the installation process and report the nature of the damage to the manufacturer's support office.

HANDLING

Manual Handling

The device is supplied with packaging designed to protect it during storage and transport. Despite this, it must be handled with care to prevent breakage or damage. After removing the packaging, dispose of it according to the instructions provided and never leave it within reach of children.

The manufacturer is not liable for any damage to people, animals, or property resulting from use that does not comply with the specifications in this manual.

Given its low weight and small size, the device and its accessories can be handled manually.

Handle the device and its accessories with care to avoid damaging them, grasping them individually with your hands.

INSTALLATION AND CONFIGURATION

The personnel installing the product must be adequately trained in pipe laying. Proper training enables operators to install the product in a compliant manner.

Before starting the installation process of the product, check the following points:

- That you have read and understood this manual.
- That you have verified all safety standards and their application to the relevant work area.

The operating instructions for installing the various models are provided on paper inside the package or printed directly on the package, depending on the kit model.

USE

After installation, there are no other uses for the product that need to be described in the manual. It will automatically drain wastewater from the sink into the sewer system.

WARNING: It is strictly forbidden to pour the following substances down the sink, as they would cause irreversible damage to the product:

- aggressive/abrasive detergents
- ammonia
- bleach.

Section 4

Maintenance Disposal

MAINTENANCE

Safety

Personal protective equipment (PPE) must be used during special maintenance operations on the product. For details, refer to the section '**Residual Risks**'.



Special maintenance operations must be performed by personnel who have read the manual beforehand. When performing these operations, strictly follow the instructions provided in this documentation.

For any maintenance work, in addition to the instructions in this manual, the general safety standards and workplace safety standards in force at the location where such operations are carried out must be observed.

Routine maintenance

To keep drains clean, it is recommended that you fill the sink completely with hot water at least once a month and then drain it so that the water pressure can keep the drain clean.

Only in cases of severe blockages may it be necessary to use a chemical drain cleaner. If this is still not sufficient, mechanical intervention is possible using a plunger or a drain snake.

As a last solution, remove and clean the siphon with a flexible brush or bottle brush.

WARNING: It is strictly forbidden to use the following substances for cleaning, as they would cause irreversible damage to the product:

- aggressive/abrasive detergents
- ammonia
- bleach.

Special maintenance

Many special maintenance operations are required in the event of unforeseeable accidents or inappropriate use of the product in question.

The situations that may arise from time to time are completely unpredictable and therefore it is not possible to describe appropriate intervention procedures.

If necessary, consult the technical service to receive instructions appropriate to the situation.

All special maintenance must be carried out by specialized and authorized personnel from the manufacturer.

DISPOSAL

Dismantling

This product is manufactured and produced according to criteria of robustness, durability, and flexibility that allow it to be used for many years. Once it has reached the end of its technical and operational life, it must be removed, i.e., taken out of service and rendered unusable for the purposes for which it was originally designed and manufactured, while still allowing for the reuse of the raw materials from which it is made.

Disposal

The materials used in the construction of this product do not require any special disposal procedures. When disposing of the product, please refer to local regulations:

- seals: unsorted waste
- tube: plastic
- nuts and ring nuts: plastic
- goblet: steel
- basket: steel
- screws: steel
- hollow screw: brass.

If in doubt, always contact specialized waste collection centers.

NOTE



THE MANUFACTURER IS NOT RESPONSIBLE IN ANY WAY FOR DAMAGE CAUSED BY THE PRODUCT IF IT IS NOT USED IN ITS ENTIRETY AND FOR THE USES AND METHODS OF USE SPECIFIED IN THIS MANUAL. THE MANUFACTURER IS NOT RESPONSIBLE IN ANY WAY FOR ANY DAMAGE TO PEOPLE OR PROPERTY RESULTING FROM THE RECOVERY OF PARTS OF THE PRODUCT USED AFTER ITS DISMANTLING.
