

SUMMARY

Click on the section you want to reach or scroll down the page

1. GENERAL OVERVIEW

2. PACKAGE CONTENTS

3. INSTRUCTIONS

- Before first use
- Instructions for use
- Selecting treatment duration
- Cleaning and maintenance

4. SAFETY INSTRUCTIONS

- General instructions
- Special precautions
- Specific information about LaVie bottle
- Specific information about ultraviolet rays
- LaVie restrictions on use

5. REGULATIONS

6. WARRANTY

7. CONTACT

1. GENERAL OVERVIEW

[Back to summary](#)

Congratulations, you've just purchased a LaVie purification system and we are thank you for it. We take great care in the design, ergonomics and ease of use of our products. We hope this water purifier will give you complete satisfaction.

LaVie is a Nature-inspired water purifier. It consists of an aluminum case that treats the water contained in the glass bottle. The process takes fifteen minutes using the UVA light emitted by a LED strip.

Our patented oxidation process:

- removes chlorine and its by-products
- eliminates tastes and odors
- reduces pathogens and pharmaceutical residues
- reduces pesticide concentration (glyphosate)
- conserves water pH
- preserves trace elements

Overall, the LaVie process eliminates harmful compounds and preserves elements essential for your well-being.

No filter nor additives are needed, the LED lifespan is in excess of 10 years.

Electrical consumption: 15Wh/L (1€ to purify 500 L of water)

2. PACKAGE CONTENTS

[Back to summary](#)

- 1 LaVie case
- 1 LaVie bottle
- 1 DC adapter



3. INSTRUCTIONS

[Back to summary](#)

a. Before first use

Rinse the LaVie bottle with clear water to eliminate any potential manufacturing residues.



b. Instructions for use

- Set the LaVie case on a stable surface near an electrical outlet, connect the DC adapter to the LaVie case using the jack socket located on the underside of the case. Unwind the power cord and plug into the electrical outlet. The base of the unit emits a green light that flashes three times to indicate compatibility with the DC adapter (Figure 1). In case of prolonged red flashes, please refer to the SAFETY INSTRUCTIONS section.

Figure 1



- Unscrew the LaVie bottle cap. Fill the LaVie bottle with tap water NO HIGHER than the limit indicated (Figure 2). Ensure that 2-3 cm of air space are left above the limit. Screw on the cap (clockwise). Check that the LaVie bottle is properly sealed and that no liquid can escape.

Figure 2



- Wipe the bottle. Slide the LaVie bottle into the case. An integrated sensor automatically detects the bottle. If water is detected in the bottle the purification cycle starts. The LEDs turn on, emitting a blue light in the case (Figure 3). Note: removing the bottle from the case during the purification cycle stops the treatment.

Figure 3



LaVie unit during operation. Blue light indicates that LEDs are emitting UVA radiation and treatment is under way. The green light at the base of the case indicates that standard 15 minutes processing time is selected.

The default treatment duration is 15 minutes, indicated by a GREEN light at the base of the case that remains lit throughout the treatment (Figure 3). The LED strips and the base light turn off when treatment is over. Water is now purified and the bottle can be removed from the case for immediate use or placed in the refrigerator. Recommendation: Once opened, the water in the bottle must be consumed within 48 hours.

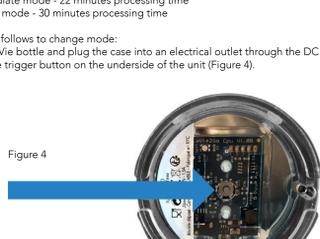
c. Selecting treatment duration

Processing time is set to 15 minutes by default and can be increased in case of lingering taste or odor elimination at the end of the purification cycle. Three modes are available each indicated by a different color during the operation of the device:

- GREEN: Standard mode - 15 minutes processing time
- BLUE: Intermediate mode - 22 minutes processing time
- RED: Intensive mode - 30 minutes processing time

Please proceed as follows to change mode:

- Take the LaVie bottle and plug the case into an electrical outlet through the DC adapter.
- Locate the blue trigger button on the underside of the unit (Figure 4).



- Using, if necessary, a thin object such as a pencil, press the trigger button. The unit emits a BLUE color indicating the transition from standard to intermediate mode.
- Press the trigger button again to turn the emitting color to RED, indicating the transition to intensive mode. An additional press resets the unit to standard mode (GREEN), corresponding to 15 minutes treatment. Colors appear in the following order:

... → GREEN → BLUE → RED → GREEN → BLUE → ...

The setting is saved and the case base light will emit the color corresponding to the last mode selected during subsequent use of the device. Note: it is not possible to change the operating mode during treatment.

d. Cleaning and maintenance

Cleaning

- Before any cleaning operation, unplug the DC adapter.
- Never immerse the LaVie case, the DC adapter or the cord in water or any other liquid.
- Clean the outside parts of the LaVie case and bottle using a slightly damp sponge.
- Do not use abrasive cleaners and never use scrubbing pads or similar scrubbing products which could damage your LaVie water purifier.

Consumables and spare parts

This unit was designed to operate without using any consumables and to be almost entirely maintenance free. Cleaning the bottle is the only maintenance required.

Important points:

- Check that the LEDs turn on during the purification cycle.
- Visually check wires and connectors at least once a year.

Some components will undergo normal wear due to repeated use of the unit. These components should be regularly replaced by a trained, authorized person. Wearing components are excluded from warranty terms, except in exceptional circumstances.

4. SAFETY INSTRUCTIONS

[Back to summary](#)

READ, UNDERSTAND, AND FOLLOW THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLING AND USING THIS PRODUCT.

The manufacturer accepts no responsibility in case of damage to persons or goods caused by poor installation or incorrect usage of the device.

a. General instructions

- This appliance is intended for household use only. Any other use is prohibited. Do not use outdoors.
- Before connecting the appliance to the power supply, make sure that the voltage and frequency listed on the data plate correspond with the household electrical supply.
- Always connect the device to an outlet with a ground connection to avoid the danger of fire or electrical shock in case of an electric short.
- When powering on, red flashes signal incompatibility between the LaVie case and the adapter used. Only use the DC adapter supplied with your LaVie product.
- This apparatus is not designed for use by persons (including children) whose physical, sensory or mental abilities are impaired.
- Children should not be allowed to play with the apparatus.
- Unplug the DC adapter and the cord from the electrical plug and the device when not in use.
- Unplug the DC adapter and the cord from the electrical plug and the device when cleaning.
- Do not use the apparatus:
 - If the cord, plug or DC adapter is damaged,
 - If there is a malfunction,
 - If the apparatus has been damaged in any manner,
 - If the apparatus has been dropped,
 - If the apparatus was dropped into water.
- Take the apparatus to a service centre for inspection and repairs. No repairs should be performed by the user.
- If the power supply cord or the DC adapter are damaged, they must be replaced by the reseller, aftersales service, or a qualified technician.
- Do not immerse cord, DC adapter or the apparatus itself in water or other liquids.
- Do not handle the apparatus, the cord or the DC adapter with wet hands.
- Do not let the power supply cord hang over the edge of a table or worktop. Avoid contact with hot surfaces (stove, hob etc).
- When disconnecting a plug connector, always grasp the plug, not the cable.
- Always unwind the power cord fully.

b. Special precautions

- Use drinkable tap water ONLY - no other liquids.
- Use cold or warm water only (max. temperature = 104°F/40°C; min. temperature = 34°F/1°C). DO NOT USE HOT WATER.
- Use LaVie water purifier only with the bottle provided.
- The appliance is designed to operate only at temperatures between 40°F and 95°F (5°C and 35°C).
- Always hermetically close the LaVie bottle before inserting it into the purifier case.
- Do not insert any foreign objects into the apparatus.
- The LEDs become hot during usage - do not directly touch the LEDs. RISK OF BURNS.
- Do not expose the apparatus to extreme temperatures, moisture, shocks, or vibrations.
- Do not expose the DC adapter to water, extreme temperatures, moisture, shocks, or vibrations. RISK OF ELECTROCUTION.
- Do not place heavy objects on the apparatus or on the DC adapter.
- Do not try to disassemble the apparatus or the power supply.
- Do not insert objects other than the DC adapter in the jack socket.
- Do not touch the connectors and keep them dry and clean.
- Do not throw, drop, or subject the apparatus to severe impacts. RISK OF CUTS AND INJURY.
- Children should not be allowed to operate the apparatus.
- Unsuitable for the use of children under the age of 36 months.

c. Specific information about LaVie bottle

Dishwasher-safe except the gasket.

- WARNING: to avoid any hazard, please heed the following requirements:
 - LaVie bottle borosilicate glass has excellent thermal properties at low as well as high temperature. As far as possible, avoid exposing it to sharp temperature changes. RISKS OF BREAKAGE BY THERMAL SHOCK.
 - Do not wash with hot water (above 122°F/50°C). RISK OF BURNING.
 - Do not store the bottle in the freezer. Do not place near any heat sources.
 - Do not use if damaged.
 - Use only as directed by the specific instructions accompanying the product.
 - Do not throw, drop, or subject the bottle to severe impacts. RISK OF CUTTING AND INJURY.
 - Do not place the bottle in microwave oven.
 - Do not use bleach or abrasive chemicals.

d. Specific information about ultraviolet rays

Risks associated with the use of LEDs

Persons suffering from macular degeneration related to age, phakic or aphakic eyes at temperatures of photosensitizing products (medicines, cosmetics, ...) can be sensitive to the blue light emitted by LEDs. Studies are ongoing to evaluate these cases. A precautionary principle should be adopted.

The NF EN 62471 standard identifies four risk groups for sources of light radiation in relation to the maximum permissible user exposure:

- GR0 - risk group 0: no risk regardless time of exposure
- GR1 - risk group 1 (low risk): max. exposure time of 10 000 s (3 h)
- GR2 - risk group 2 (moderate risk): max. exposure time of 100 s
- GR3 - risk group 3 (serious risk): max. exposure time of 0.25 s

LaVie water purifiers are categorized as GR 1.

LaVie presents no risk to human health under normal conditions of use.

Do not look directly at the light from LEDs for a prolonged time (max. 10 minutes).

e. LaVie restrictions on use

LaVie technology does not use any filters. As a result, there is no mechanical filtration of physical particles contained in water. LaVie is not intended to treat water containing sludge, sand, fecal matter etc. Moreover, LaVie produces no effect on radioactivity and radioelements. LaVie is intended to improve the quality of initially drinkable tap water.

5. REGULATIONS

[Back to summary](#)

SOLABLE hereby certifies that this apparatus complies with recommendations and other EC relevant clauses:

- Directive 2014/30/EU of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility
- Directive 2011/65/EU of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
- Regulation (EC) No 178/2002 of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety.
- Regulation (EC) No 1935/2004 of 27 October 2004 on materials and articles intended to come into contact with food.
- Regulation (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food.
- Regulation (EC) No 853/2004 of 29 April 2004 on the hygiene of foodstuffs.
- Order of 7 November 1985 concerning limitation of lead and extractable cadmium of ceramics intended to come into contact with food.

and that the following technical standards and specifications were applied:

- NF C15-100 - protection against electrical shock - SELV Safety extra low voltage.
- NF62471 - photobiological risks - risks of light radiation sources.

6. WARRANTY

[Back to summary](#)

2 year WARRANTY

This warranty is effective from the date of purchase (the warranty only applies upon presentation of the sales receipt). This limited warranty does not cover any damage, loss or expense due to damage caused by accident, abuse, improper maintenance, use or misuse of the product.

7. CONTACT

[Back to summary](#)

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