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> SFA Sanivite Plus 0008P Domestic Lifting Pump Instruction Manual

SFA 0008P

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Model: 0008P

1. PRODUCT OVERVIEW

The SFA Sanivite Plus 0008P is a versatile domestic lifting pump designed for universal use within the home. It efficiently handles wastewater from various fixtures, excluding toilets. This model offers enhanced power, quieter operation, and improved hygiene thanks to its active carbon filter.

It is suitable for disposing of wastewater from showers, washbasins, urinals, bidets, washing machines, and dishwashers. The pump can lift water up to 5 meters vertically or pump it horizontally up to 55 meters. Its compact discharge connection (DN 25-32 mm) allows for easy and discreet installation.



Image 1.1: The SFA Sanivite Plus 0008P domestic lifting pump, showcasing its compact design.

Key Features:

- Designed for domestic clear water applications, ideal for new kitchens, laundry rooms, or utility areas.
- Can be combined with a macerator for a complete bathroom setup including a bathtub and washing machine (note: this pump itself does not handle toilet waste).
- Quiet operation with a low power consumption of 400 W.
- Capable of evacuating water up to 5 meters in height.
- Includes a non-return valve.
- Equipped with an active carbon filter for odor neutralization.
- Resistant to saline solutions up to 12%.
- Possible connections: Sink, Washbasin, Shower, Bathtub, Washing Machine, Dishwasher, Bidet, Glass Washer.

2. SETUP AND INSTALLATION

Proper installation is crucial for the optimal performance and longevity of your SFA Sanivite Plus pump. It should be installed by a qualified professional in accordance with local plumbing and electrical codes.

2.1 Placement Considerations:

- Place the pump as close as possible to the fixtures it will serve.
- Ensure adequate ventilation around the unit.
- The pump must be installed on a firm, level surface to minimize vibration and noise.
- Allow sufficient space for future maintenance access.

2.2 Connecting Fixtures:

The Sanivite Plus features multiple inlets for connecting various domestic appliances. Use appropriate plumbing fittings and ensure all connections are watertight.

- Connect the discharge pipe (DN 25/32 mm) to the pump's outlet. Ensure the non-return valve is correctly installed in the discharge line.
- Connect the wastewater outlets from your shower, washbasin, washing machine, dishwasher, etc., to the pump's Ø 40 mm preliminary openings.
- Avoid sharp bends in the pipework to maintain optimal flow.

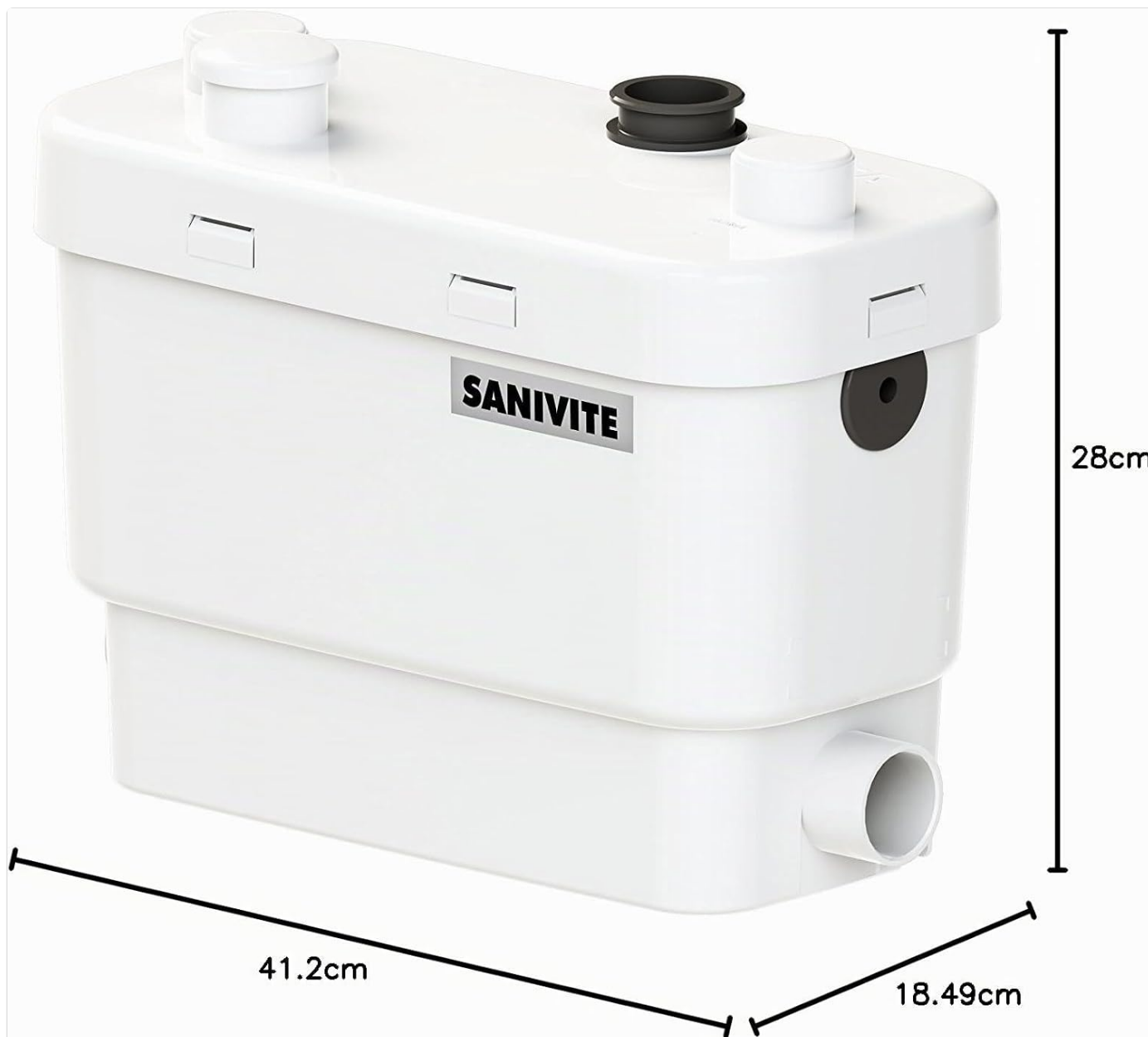


Image 2.1: Example installation of the SFA Sanivite Plus pump discreetly placed under a kitchen island sink, connected to a dishwasher and sink.

2.3 Electrical Connection:

- The pump requires a 220-240 V / 50 Hz electrical supply.
- Ensure the electrical circuit is protected by a residual current device (RCD) and is correctly earthed.
- The electrical connection must be made by a qualified electrician.
- Do not operate the pump without proper earthing.

3. OPERATING INSTRUCTIONS

The SFA Sanivite Plus pump operates automatically. Once correctly installed and connected to the power supply, it will activate when wastewater enters the unit and reach a predetermined level.

3.1 Initial Start-up:

1. After completing all plumbing and electrical connections, ensure the power supply is switched off.
2. Open the water supply to the connected fixtures.
3. Switch on the electrical supply to the pump.

4. Run water into one of the connected fixtures (e.g., a sink) to allow wastewater to enter the pump. The pump should activate automatically, discharge the water, and then switch off.
5. Check for any leaks at the connections.

3.2 Normal Operation:

- The pump will automatically start when wastewater fills the unit and stop once the water is discharged.
- The active carbon filter helps neutralize odors during operation.
- Avoid pouring corrosive chemicals, solvents, or large solid objects into the connected fixtures, as this can damage the pump.

4. MAINTENANCE

Regular maintenance ensures the efficient and trouble-free operation of your Sanivite Plus pump. Always disconnect the pump from the power supply before performing any maintenance.

4.1 Routine Cleaning:

- Periodically clean the exterior of the pump with a damp cloth.
- Avoid using abrasive cleaners or solvents.

4.2 Active Carbon Filter:

The active carbon filter helps manage odors. While specific replacement intervals are not provided, it is recommended to inspect and replace the filter as needed, especially if odors become noticeable.

4.3 Winterization (if applicable):

If the pump is installed in an unheated area subject to freezing temperatures, it must be drained and disconnected to prevent damage from freezing water. Consult a professional for proper winterization procedures.

5. TROUBLESHOOTING

Before contacting customer support, please review the following common issues and their potential solutions. Always disconnect the pump from the power supply before attempting any inspection or repair.

Problem	Possible Cause	Solution
Pump does not start.	No power supply; Clogged inlet; Faulty float switch.	Check power connection and circuit breaker; Inspect inlets for blockages; Contact service if float switch is suspected.
Pump runs continuously.	Float switch stuck; Non-return valve faulty; Leak in discharge pipe.	Check float switch for obstructions; Inspect non-return valve; Check discharge pipe for leaks.
Pump is noisy.	Vibration; Foreign object in pump; Air in system.	Ensure pump is on a stable surface; Disconnect power and check for foreign objects (professional assistance recommended); Bleed air from the system if possible.
Water leakage.	Loose connections; Damaged seals or pipes.	Tighten all plumbing connections; Inspect seals and pipes for damage and replace if necessary.

If the problem persists after attempting these solutions, please contact SFA customer support or a qualified service

technician.

6. TECHNICAL SPECIFICATIONS

Below are the detailed technical specifications for the SFA Sanivite Plus 0008P domestic lifting pump.

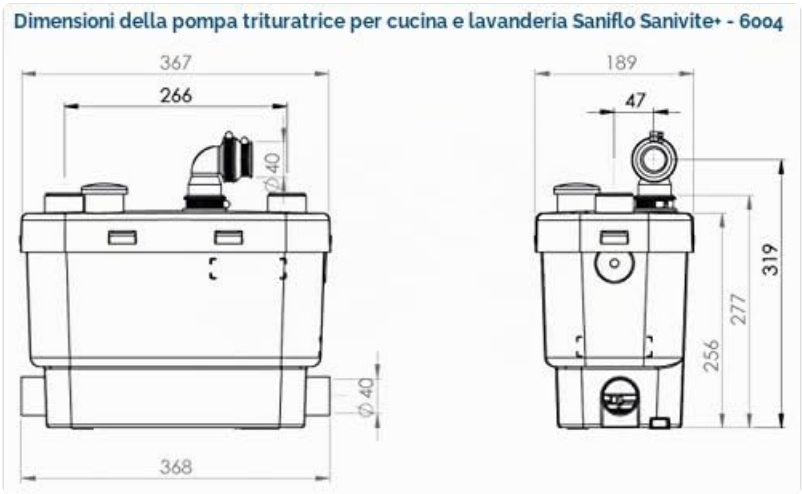


Image 6.1: SFA Sanivite Plus pump with key dimensions indicated (Length: 41.2 cm, Width: 18.49 cm, Height: 28 cm).



Image 6.2: Technical drawing of the SFA Sanivite Plus, showing detailed measurements and connection points.

Specification	Value
Brand	SFA
Model Number	0008P (also referred to as 6004)
Material	Plastic
Color	White
Product Dimensions (L x W x H)	41.2L x 18.49W x 28H cm
Weight	5.7 Kilograms
Power Source	Corded Electric
Voltage	220-240 V / 50 Hz
Motor Power	400 W

Specification	Value
Max Flow Rate	90 Liters per minute
Max Lifting Height	6 Meters
Current Consumption	Max 2 A
Protection Class	IP 44
Max Wastewater Temperature	40 °C (continuous), 70 °C (short-term)
Discharge Line Connection	DN 25/32 mm
Preliminary Openings	4 x Ø 40 mm
Country of Origin	France

7. WARRANTY AND SUPPORT

SFA products are manufactured to high standards and are covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or visit the official SFA website.

For technical assistance, spare parts, or service inquiries, please contact SFA customer support. When contacting support, please have your product model number (0008P or 6004) and purchase date readily available.

You can find contact information for SFA on their official website:www.sfa.it (Note: This is a placeholder link, please verify the correct regional website for support).