

## SANIFLO 13007005

# Saniflo SaniPLUS Macerating Upflush Toilet Kit

MODEL: 13007005

## Product Overview

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The Saniflo SaniPLUS is a macerating upflush toilet system designed to facilitate the installation of a complete bathroom in locations where traditional gravity-fed plumbing is not feasible. This system allows for toilet installation up to 15 feet below the sewer line or up to 150 feet away from a soil stack. It is engineered to connect with the SaniPLUS Upflush Toilet, as well as additional fixtures such as a sink, shower, or bath.



An image showing the Saniflo SaniPLUS macerating pump unit connected to the back of a standard white toilet bowl and tank.

## Setup and Installation

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The SaniPLUS system is designed for straightforward installation, requiring four primary connections. Optionally, additional discharge pipes from other sanitary fixtures can be connected.

1. Connect the macerating pump unit to the spigot of a horizontal outlet toilet.
2. Connect the toilet tank to the water supply line.
3. Connect the macerating pump unit to the small diameter discharge pipe work.

4. Connect the macerating pump unit to the electrical supply.
5. Optionally, connect discharge pipes from a sink, shower, and/or bath to the SaniPLUS unit.

For detailed plumbing and electrical requirements, consult the comprehensive installation guide provided with the product packaging.

## Operating Instructions

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The SaniPLUS unit operates automatically upon flushing. The internal components include a pressure chamber, a motor, stainless steel macerator blades, and a pump.

- When the toilet is flushed, water enters the SaniPLUS chamber, activating a microswitch within the pressure chamber.
- This microswitch initiates the motor, which drives the macerator blades and the pump. The motor is sealed in an oil-filled enclosure.
- Water and organic waste are reduced to a slurry by the macerator blades, rotating at 3600 RPM.
- The reduced solids are then ejected through a grill into a container, where an impeller pump, located beneath the motor, picks them up.
- The pump operates at 10 PSI, capable of discharging effluent upward to 12 feet and/or horizontally up to 150 feet.
- In addition to toilet waste, the SaniPLUS can also discharge gray wastewater from connected sanitary fixtures such as hand basins, baths, bidets, and urinals.

## Maintenance

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Regular maintenance ensures optimal performance and longevity of your Saniflo SaniPLUS system. It is recommended to:

- Periodically clean the toilet bowl and exterior of the macerating unit with standard non-abrasive bathroom cleaners.
- Avoid flushing foreign objects, excessive toilet paper, or harsh chemicals that can damage the macerator blades or pump.
- Inspect connections for leaks or signs of wear.
- For any internal cleaning or servicing, consult a qualified technician or refer to the detailed maintenance section in the full product manual.

## Troubleshooting

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If you encounter issues with your SaniPLUS system, consider the following general troubleshooting steps:

- **No Power:** Check the electrical supply and ensure the unit is properly plugged in. Verify circuit breakers.
- **Unit Not Activating:** Ensure sufficient water is entering the unit to trigger the pressure switch. Check for blockages in the toilet or inlet pipes.
- **Unusual Noise:** This may indicate a foreign object in the macerator. Disconnect power immediately and consult the full manual or a technician.
- **Leaks:** Inspect all connections for proper sealing. Tighten any loose fittings.

For persistent problems or issues not covered here, refer to the comprehensive troubleshooting guide in your product manual or contact Saniflo customer support.

## Specifications

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Feature	Detail
Brand	SANIFLO
Model Number	13007005
UPC	785577871627
Color	White
Material	Stainless Steel (Macerator), Plastic (Seat)
Item Weight	99.7 Pounds
Installation Type	Floor Mounted, Wall Mounted
Shape	Oval
Package Dimensions	24 x 18 x 12 inches
Item Package Quantity	1

## Warranty Information

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The Saniflo SaniPLUS Macerating Upflush Toilet Kit comes with a full **2-year manufacturer warranty** for repair or replacement. This warranty covers defects in materials and workmanship under normal use and service. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty documentation included with your product.

## Support and Contact

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For technical assistance, installation queries, or warranty service, please contact Saniflo customer support. Refer to the contact information provided in your product packaging or visit the official Saniflo website for the most current support details.

When contacting support, please have your product model number (13007005) and proof of purchase readily available to expedite assistance.