

1 SAFETY

⚠ WARNING

This device may be used by children who are at least 8 years old, by people with reduced physical, sensory or mental capacities or those without knowledge or experience, if they are properly supervised and if the instructions relating to using the device completely safely have been given to them and the associated risks have been understood. Children must not play with the device. Cleaning and maintenance undertaken by the user must not be carried out by unsupervised children.

ELECTRICAL CONNECTION

Only carry out the electrical connections after the final connections have been completed.

The electrical installation must be done by a qualified electrical engineer.

The device must be placed so that the power supply socket is accessible.

Devices without plugs must be connected to a main switch on the power supply which disconnects all poles (contact separation distance of at least 3 mm).

The device's power supply must be connected to ground (class I) and protected by a high sensitivity differential circuit breaker (30 mA).

The connection must be used exclusively to provide the power to the product. If the power cord is damaged, to prevent possible danger, it must be replaced by the manufacturer, customer service team or a similarly qualified individual.

Regulations

Be sure to respect the provisions of the standard in force in the country of use (France: NF C 15-100) concerning the protection volumes in a bathroom.

2 APPLICATIONS

This device is a pump designed to evacuate wastewater (except WC water): wastewater from the sink*, washing machine*, dishwasher*, shower*, bathtub*, washbasin*, bidet* (*:

according to model).

This device meets the EN 12050-2 standard and European standards on electrical safety and electromagnetic compatibility.

DoP available on our website in the product file («Diagrams and technical data sheet» tab).

3 INSTALLATION

The device must be in the same room as the connected sanitary facilities.

The device must be easily accessible for checks and maintenance. The installation and operation of your device must comply with local regulations and EN 12056-4.

In order to optimise the latest technical developments in acoustics included with this device, it is important to:

- install the tank ensuring that it does not touch a wall of the room

- position the tank on a perfectly level floor so that the vibration pads can work effectively

- fix the outlet piping correctly avoiding any distances between attachments in excess of one metre.

4 ACTIVATION

Check that the connections with the sanitary devices connected to the pump do not leak.

5 MAINTENANCE

WARNING!!!

In case of prolonged absence, it is imperative to cut off the general water supply and to protect the installation against frost.

CLEANING/DESCALING

To descale and clean the shredder and bowl, use the special SFA SANIBROYEUR descaler regularly, which is designed to remove scale while respecting the internal parts of your device.

6 POSSIBLE MAINTENANCE WORK



IN ALL CASES, DISCONNECT THE PUMP'S ELECTRICAL PLUG

FAULT	PROBABLE CAUSES	ACTION TO BE TAKEN
<ul style="list-style-type: none"> • The motor doesn't start 	<ul style="list-style-type: none"> • Device not connected • Defective power supply • Problem with a motor or control system 	<ul style="list-style-type: none"> • Connect the device • Check the power supply • Otherwise consult an approved engineer
<ul style="list-style-type: none"> • The device works intermittently 	<ul style="list-style-type: none"> • The connected sanitary devices leak • The non-return valve leaks 	<ul style="list-style-type: none"> • Check the upstream installation • Clean or replace the anti-return valve
<ul style="list-style-type: none"> • Motor runs correctly but does not stop or runs for a long time 	<ul style="list-style-type: none"> • The evacuation height or length is too great (loss of load) • Hydraulic problem, clogging 	<ul style="list-style-type: none"> • Review the installation • Otherwise consult an approved engineer
<ul style="list-style-type: none"> • The device stops 	<ul style="list-style-type: none"> • The device has been running for too long (overheating safety cut-off) 	<ul style="list-style-type: none"> • Wait for it to restart and then call an authorised service technician if necessary
<ul style="list-style-type: none"> • Cloudy water coming back into the shower (devices with side inlets) 	<ul style="list-style-type: none"> • Shower installed too low in relation to the pump • Side inlet flaps clogged 	<ul style="list-style-type: none"> • Review the installation • Clean the flaps • Otherwise consult an approved engineer

7 WARRANTY CONDITIONS

The device is guaranteed for two years from the date of purchase subject to installation, and use in accordance with this manual.



N.B.: Do not dispose of any foreign bodies or products such as solvents, paints, caustic soda, acids or other chemicals in sanitary fixtures connected to this device.

This pump is not intended for the disposal of hair; adequate filtration must be installed upstream of the pump, if required.