

**DOUCHE FLAT  
SHOWER FLAT**

**144 02.15**

# SFA

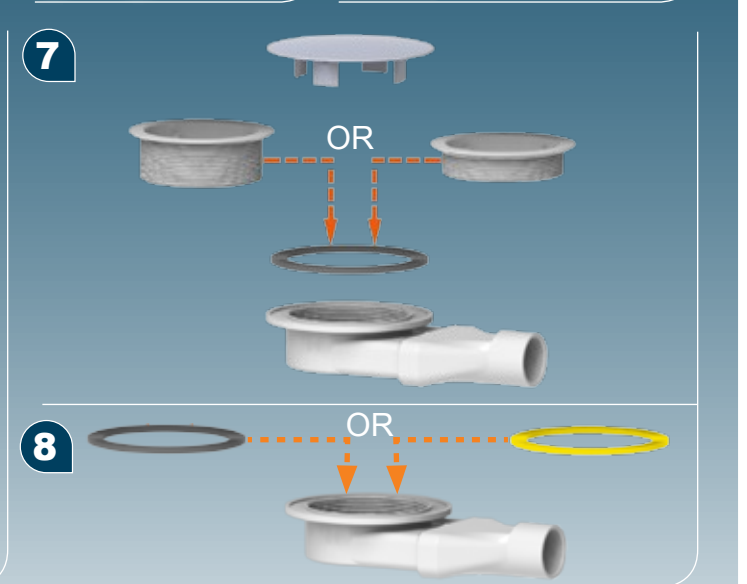
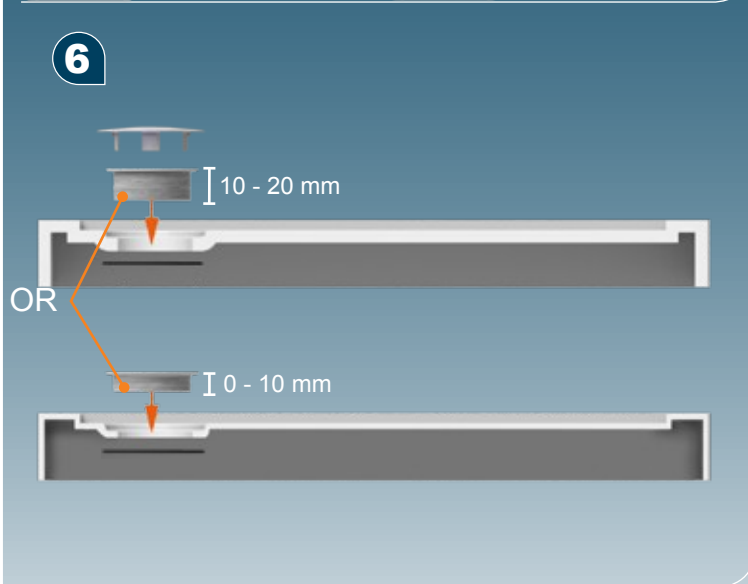
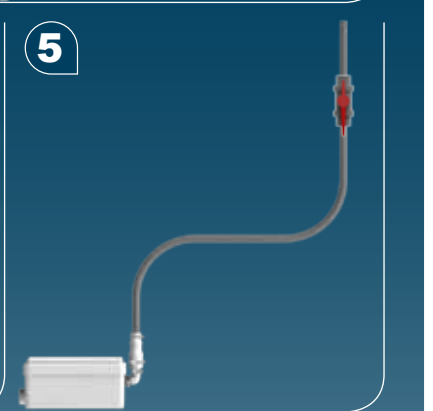
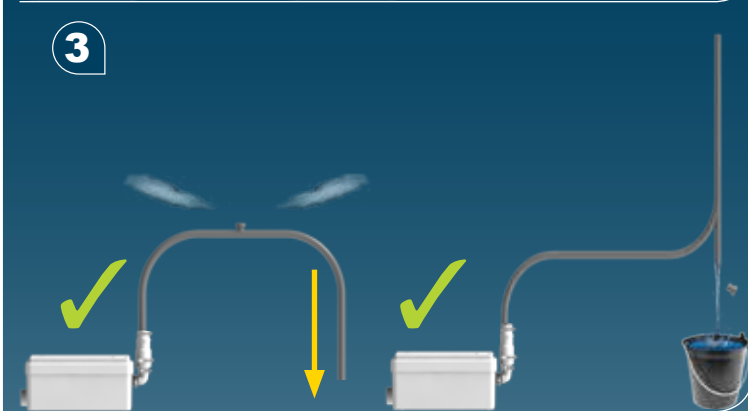
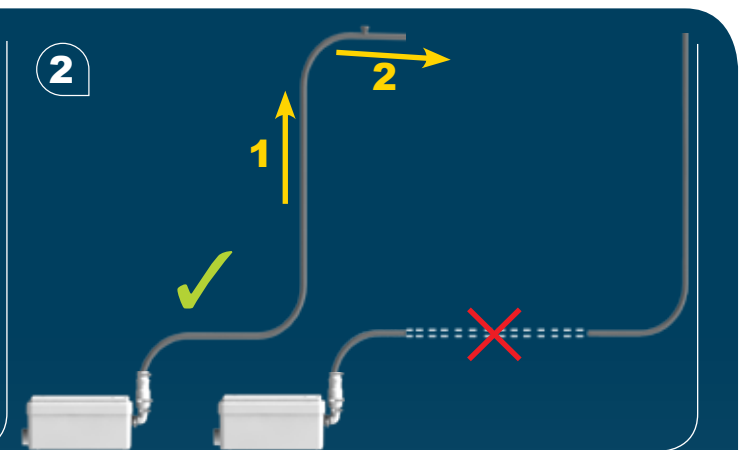
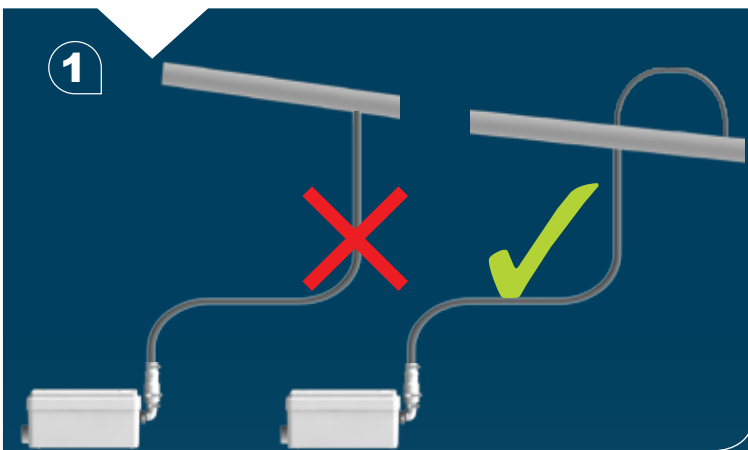
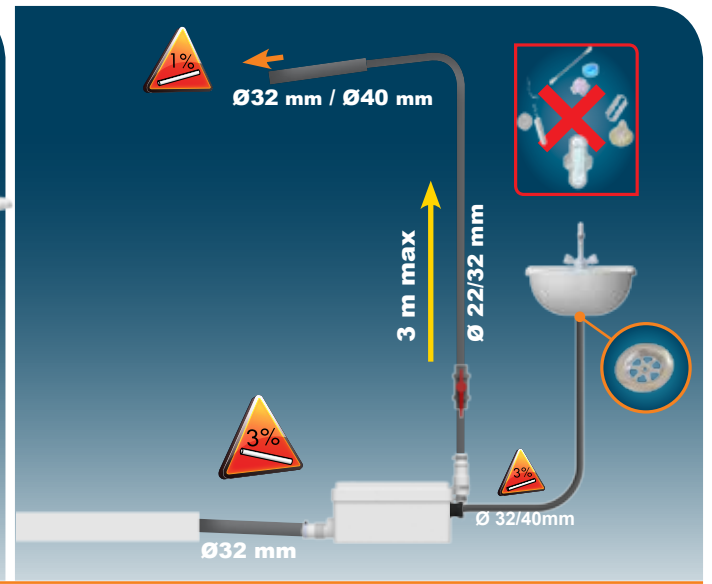
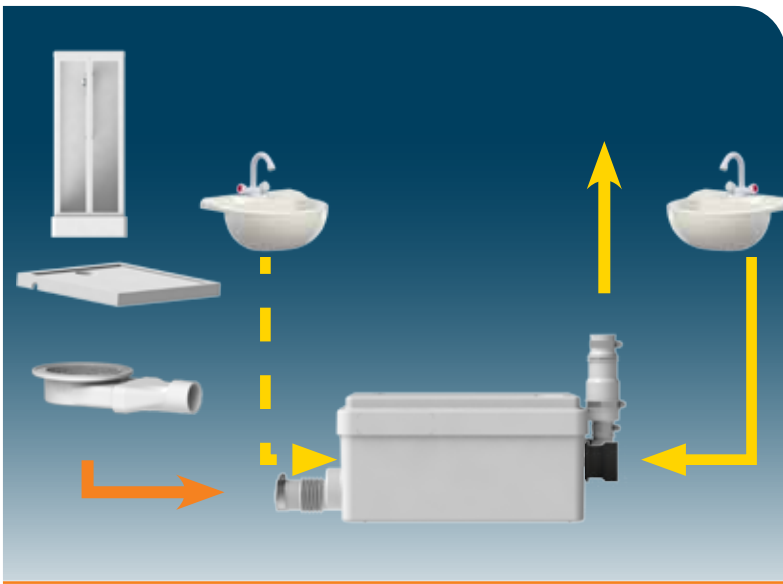


**SANIDOUUCHE® FLAT**

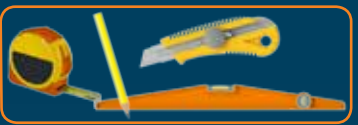
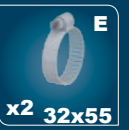
**SANISHOWER® FLAT**

 **INSTALLATION INSTRUCTIONS**

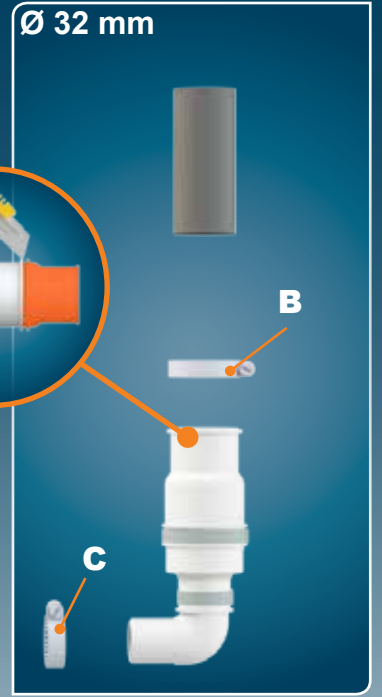
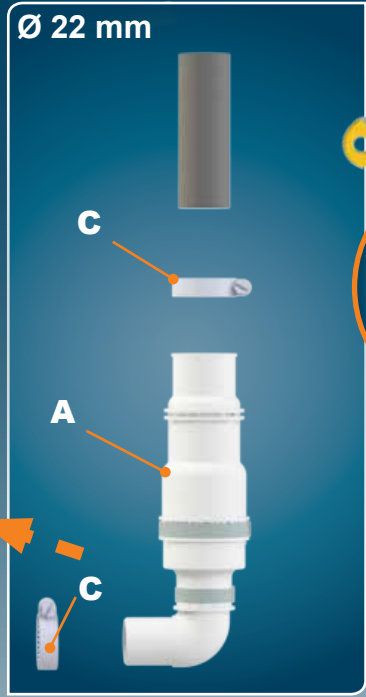
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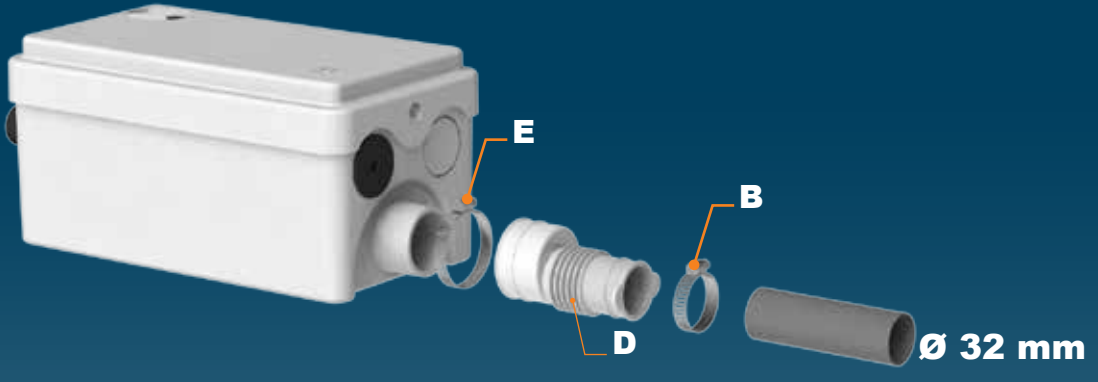
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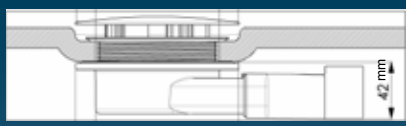
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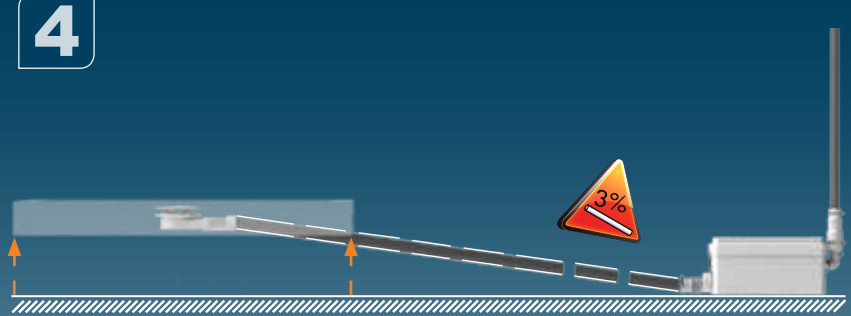
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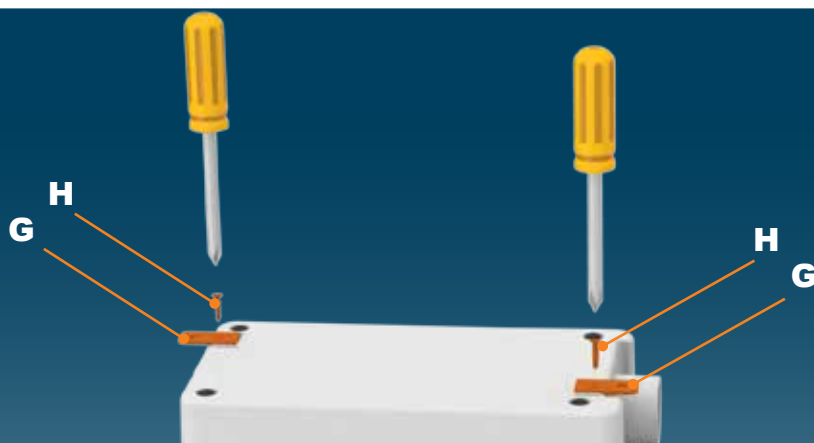
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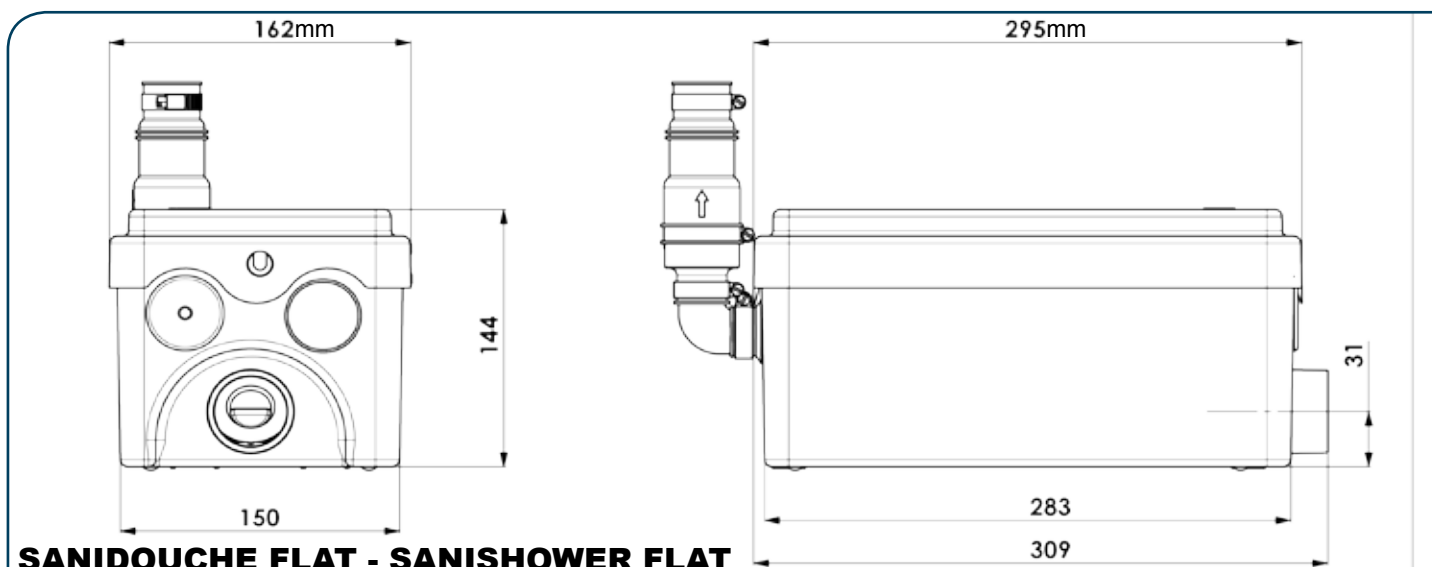
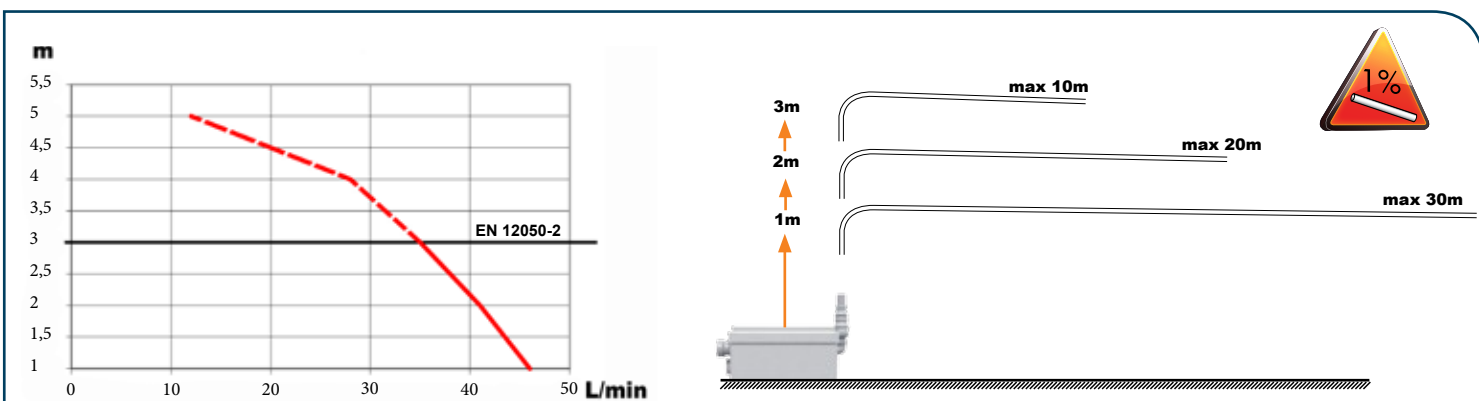
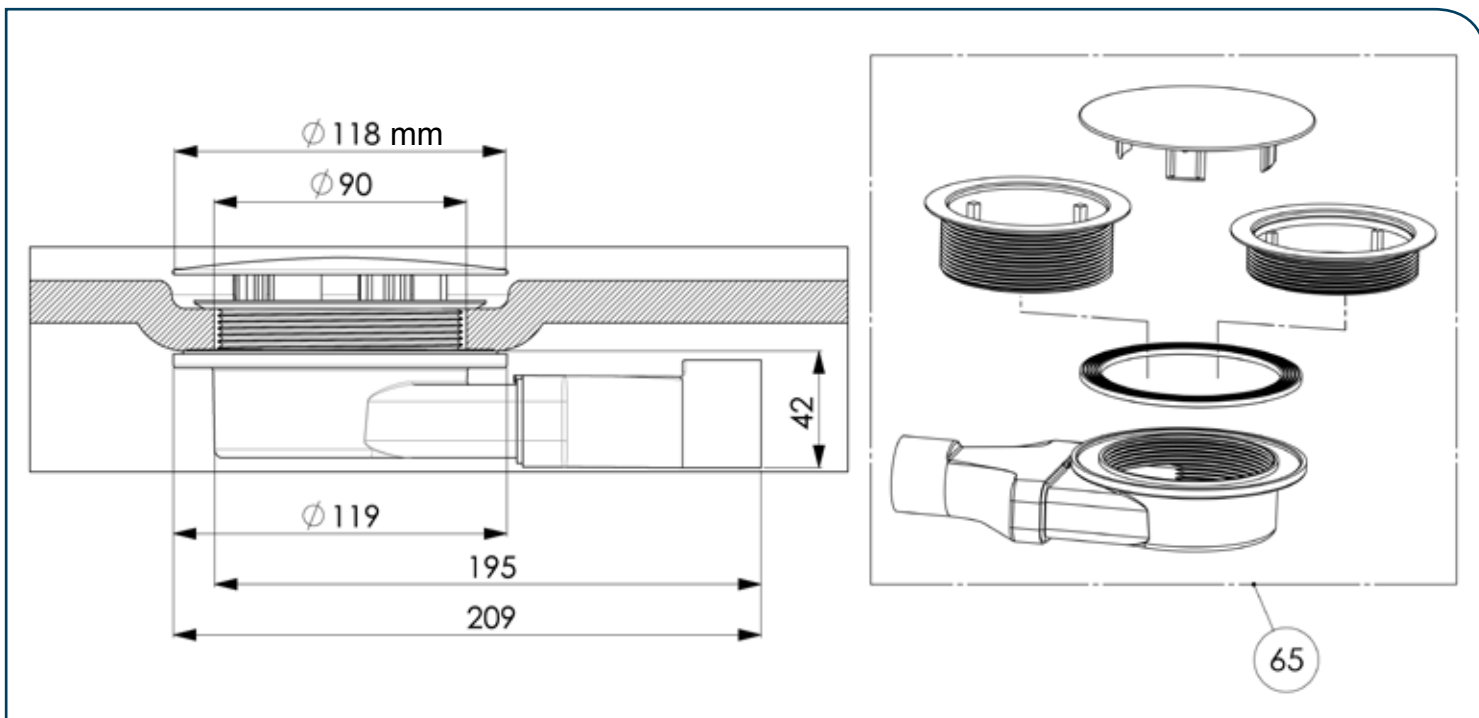


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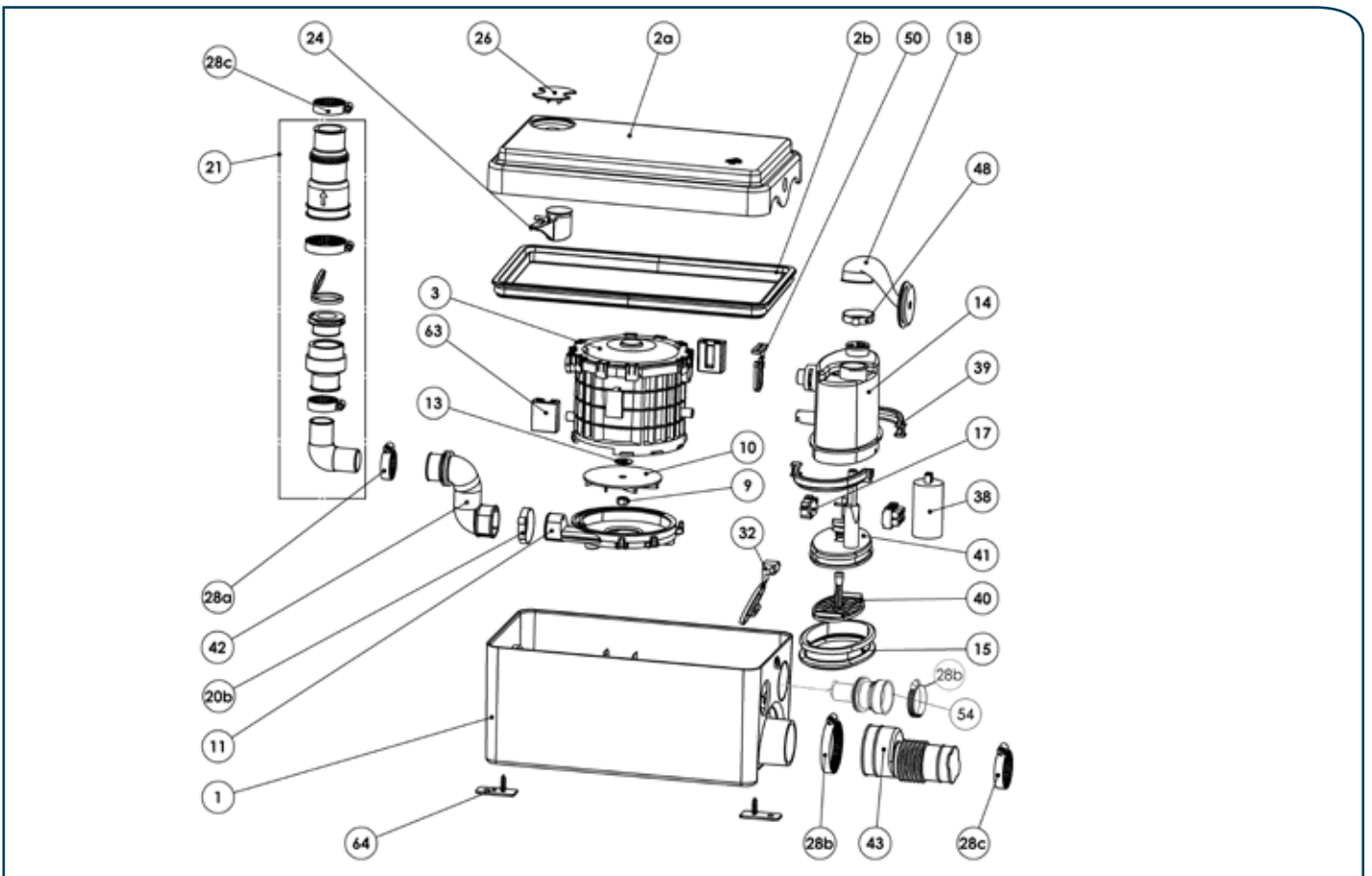


**SANIDOUCHE FLAT - SANISHOWER FLAT  
EN 12050-2**

**D60**

220-240V - 50Hz - 250 W

IP44 - 1,3A -  - 3,7 kg



**UNITED KINGDOM**

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**SERVICE HELPLINES**

|                       | TEL                                  | FAX               |
|-----------------------|--------------------------------------|-------------------|
| <b>United Kingdom</b> | 08457 650011 (Call from a land line) | 020 8842 1671     |
| <b>Ireland</b>        | 1850 23 24 25 (LOW CALL)             | + 353 46 97 33093 |

**Service information : [www.sfa.fr](http://www.sfa.fr)**

**PUMP 3**  
01.15

# SFA

 IMPORTANT ADDITIONAL INFORMATION

## 1 DESCRIPTION

This pump is (manufactured in a factory which is quality) certified to ISO 9001, ISO 14001. Installed and used correctly, the unit will give consistent and reliable service.

**⚠ This device is not designed for persons (including children) with limited physical, sensory or mental abilities, or those with minimal experience and knowledge, unless they are monitored and are given the necessary instructions for using the device, with the help of a person responsible for their safety. Monitor children and make sure they do not play with the device.**

## 2 APPLICATIONS

This device is a pump designed to evacuate waste water from private dwellings (except for water coming from WC's).

SANIVITE®, SANISPEED® and SANIPUMP 2® are designed to handle the waste evacuation from a bath, kitchen sink, dishwasher and washing machine. Its powerful pump will deal with every day normal usage. SANISHOWER® FLAT/ SANIDOUCHÉ® FLAT is designed to handle the waste from a shower and handbasin.

Sanispeed will take the above at a heavier duty rate of usage.

SANISHOWER®/SANIPUMP 1® is designed to take the waste from a shower and handbasin.

This appliance conforms to EN 12050-2 and the European standards concerning electrical safety and electromagnetic compatibility.

## 3 INSTALLATION

The unit should be installed in the same space as the connected facilities and should be accessible for possible service. The fitting and working of your appliance must meet local regulations and the EN 12056-4 standard.

To optimise the latest technical developments concerning soundproofing incorporated into this unit, it is important to:

- fix the discharge pipe correctly, with distances of not more than one metre between the fastenings.

## CONNECTION TO THE ELECTRICAL SUPPLY

**⚡ The electrical installation should be carried out by a qualified person.**

The unit should be connected to a fully earthed electrical supply. All wiring must conform to BS7671, 1992 requirements for electrical installations. The unit requires a 220/240V single phase AC 50 Hz supply (UK specification). Do not connect the unit to a conventional plug and socket. **It must be wired into a fused, unswitched, fixed wiring connector fitted with a 5 amp fuse.** The wires in the mains lead are coloured in accordance with the following code:  
Brown - Live  
Blue - Neutral  
Green/Yellow – Earth

**Warning: Ensure the electricity is turned OFF at the main switch board before wiring to connector. All work on cable, pressure chamber and motor should only be carried out**

by a qualified Saniflo servicing agent, as special tools are required.

## 4 COMMISSIONING THE UNIT

Once electrical and plumbing connections have been made, check that all seals, and connections are watertight. Check both the discharge pipework from the unit and the other sanitary appliances connections.

## 5 MAINTENANCE WARNING !!!

If away for a long period, we recommend that you turn off the water supply to the WC served by the unit.

### CARE OF YOUR UNIT

In order to remove scale and clean the pump, use a household descaler (like SANIFLO Cleanser/descalant).

## 6 FAULT FINDING / REMEDIES

**⚡ IN ALL CASES, YOU MUST DISCONNECT THE PUMP FROM THE POWER SUPPLY**

| SYMPTOMS   | PROBABLE CAUSES   | REMEDIES   |
|--|---|--|
| <ul style="list-style-type: none"> <li>• The motor does not activate</li> </ul>  | <ul style="list-style-type: none"> <li>• The electrical power supply is not active</li> <li>• The electrical power supply is defective</li> <li>• The motor or the control system is defective</li> </ul> | <ul style="list-style-type: none"> <li>• Restore the electrical supply</li> <li>• Check the electrical power supply</li> <li>• Otherwise, ask an approved repair agent to intervene</li> </ul> |
| <ul style="list-style-type: none"> <li>• The motor intermittently activates</li> </ul>   | <ul style="list-style-type: none"> <li>• The connected sanitary devices are leaking</li> <li>• The non-return valve is faulty</li> </ul>  | <ul style="list-style-type: none"> <li>• Check the installation upstream</li> <li>• Clean or replace the non-return valve</li> </ul>   |
| <ul style="list-style-type: none"> <li>• The motor operates normally, but does not stop or continues to run for a long time</li> </ul> | <ul style="list-style-type: none"> <li>• The length or height of the installation is over the specification, or there are too many bends/elbows</li> <li>• The pump cover plate is occluded</li> </ul>    | <ul style="list-style-type: none"> <li>• Check the installation</li> <li>• Otherwise, ask an approved repair agent to intervene</li> </ul>   |
| <ul style="list-style-type: none"> <li>• The unit stops</li> </ul>   | <ul style="list-style-type: none"> <li>• The unit has been running for too long (thermal cut-out)</li> </ul>  | <ul style="list-style-type: none"> <li>• Wait for reset, then ask an approved repair agent to intervene</li> </ul>   |
| <ul style="list-style-type: none"> <li>• Soiled water comes up into the shower basin (units with side inlets)</li> </ul>               | <ul style="list-style-type: none"> <li>• Shower installed too low as compared with the pump</li> <li>• Hinged side inlet discs clogged up</li> </ul>  | <ul style="list-style-type: none"> <li>• Check the installation</li> <li>• Clean the hinged discs</li> <li>• Otherwise, ask an approved repair agent to intervene</li> </ul>                   |

## 7 GUARANTEE

2 years guarantee as from its date of purchase subject to correct installation and correct use.

**⚠ Warning : Do not dispose of solvents, paints (do not wash paint brushes in sink), caustic, acid or other chemicals into these products.**

## **Check out our full range of macerators**

Saniflo Macerators

Flo-Force Macerators

Stuart Turner Macerators

Grundfos Macerators

## **Don't Forget These Macerator Accessories from Saniflo**

Saniflo Sani Alarm

Saniflo Descaler

**plumbworld**  
**Big brands, small prices.**