SANICOMPACT SILENCE ECO+
CR15 DF
220-240 V - 50 Hz - 2.5 A - 550 W - IP44 -
1 DESCRIPTION
This device is manufactured in a factory which is quality certified to ISO 9001, ISO 14001. This device is designed for persons (including children) with limited physical, sensory or mental abilities, or 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
Saniflo® is a specially designed WC with an integral pump / macerator to discharge WC and washbasin waste. (*: depending on the model).

3 INSTALLATION
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:
• position the WC pan so that it is not in contact with a partition or wall of the room
• place the WC pan on a perfectly level surface
• fix the discharge pipe correctly, with distances of not more than one metre between the fastenings.

CONNECTION TO THE WATER SUPPLY
Connect the water supply hose to a shut off valve. Caution: The quality of the rinsing of the bowl depends on the water pressure.
WARNING: for a correct rinsing, the water pressure should be at least 25 PSI (1,7 bars). Note: In an area where water is not pure (dirty, sandy), we advise you to add a filter between the shut off valve and the toilet to prevent clogging of the solenoid valve.

CONNECTION TO THE ELECTRICAL SUPPLY
The electrical installation should be carried out by a qualified person. The unit requires a 220/240V single phase AC 50 Hz supply (UK specification).
The power supply circuit of the appliance must be earthed (Class I) and protected by a GFCI high sensitivity (30mA). Warning: Ensure the electricity is turned OFF at the main switch board before wiring to connector.
All wiring must conform to BS7671, 1992 requirements for electrical installations. 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
The connection must be used exclusively to power the device. All work on cable, pressure chamber and motor should only be carried out by a qualified Saniflo servicing agent, as special tools are required. Please do not cut/shorten the electrical supply cable which can make it very difficult to remove in the event of a service requirement.

4 MAINTENANCE
WARNING!!! In the event of prolonged absence it is essential to turn off the water supply to protect the installation against sub zero temperatures.

CARE OF YOUR UNIT
In order to remove scale and clean the macerator and the bowl, use the SANIFLO Cleanser/Descaler.

5 COMMISSIONING THE UNIT
Connect to the power supply. Wait 20 seconds; appliance initializing.

Open the water tap to rinse well. Start the normal flush by pressing the dark grey button. Put a few sheets of toilet paper down in the bowl and flush again.

PROGRAMMING
SANIFLO® Eco is controlled by an electronic programmer. Duration of operation varies according to the cycle chosen.
- Eco flush (light grey button)
- Normal flush (dark grey button)
You can lengthen the rinse if the default flush is not enough. (Low supply pressure)
To re-programme:
• Press the two grey buttons at the same time for 5 seconds. (model without wash basin option)
• Press the dark grey button for 5 seconds (model with wash basin option)
• The motor runs for 2 seconds, this means you have entered programming mode.
• Each time you press the dark grey button you increase the length of the flush by 1 second; each time you press the light grey button you decrease the length of the flush by 1 second; each time you press it will be validated by the motor running for a short period.

6 FAULT FINDING / REMEDIES

<table>
<thead>
<tr>
<th>SYMPTOMS</th>
<th>PROBABLE CAUSES</th>
<th>REMEDIES</th>
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<tbody>
<tr>
<td>After pressing the flush button (24), the flush does not start</td>
<td>The electrical power supply is not active or the electrical power supply is defective</td>
<td>• Restore the electrical supply and check the electrical power supply • Otherwise, ask an approved repair agent to intervene</td>
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<tr>
<td>The cycle is triggered but not much water flows into the toilet bowl</td>
<td>The inlet filter on the solenoid valve (28) is clogged. Insufficient water supply flow</td>
<td>• Clean the solenoid valve filter • Modify the installation</td>
</tr>
<tr>
<td>The motor intermittently emits a rattling or crunching sound, hums, but does not run</td>
<td>The stopcock is closed. The solenoid valve (28) is faulty</td>
<td>• Open the stopcock • Consult the SFA customer service</td>
</tr>
<tr>
<td>The motor emits a rattling or crunching sound, hums, but does not run</td>
<td>The connected sanitary devices are dripping water</td>
<td>• Increase the rinsing time (programming) • Clean or replace the valve flap on the siphon (23)</td>
</tr>
<tr>
<td>The motor intermittently activates</td>
<td>The non-return valve is faulty</td>
<td>• Modify the installation • Clean or replace the non-return valve</td>
</tr>
<tr>
<td>Smells emanate from the washbasin trap</td>
<td>The drain height is too great.</td>
<td>• Remove the foreign body • Otherwise, ask an approved repair agent to intervene</td>
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<tr>
<td>The water from the washbasin does not run out automatically</td>
<td>Foreign object into the box • Problem with the motor or the control system</td>
<td>• Check the installation upstream • Clean or replace the non-return valve</td>
</tr>
<tr>
<td>The water from the washbasin does not run out automatically</td>
<td>The connected sanitary devices are dripping water</td>
<td>• Install a vacuum breaker • Remove the foreign body • Otherwise, ask an approved repair agent to intervene</td>
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</table>

7 GUARANTEE
2 year guarantee as from its date of purchase subject to correct installation and correct use.

Only the disposal of toilet paper, faecal matter, and waste water will be under guarantee. Any damage due to foreign bodies such as cotton, condoms, sanitary towels, wet wipes, food, hair, metal, wood or plastic objects, will not be under guarantee. Solvents, acids and other chemicals can also cause damage to the unit, and will invalidate the guarantee.