A lire attentivement et à conserver à titre d’information • The user should retain these instructions for future reference

Bitte aufmerksam durchlesen und aufbewahren • Da leggere attentamente e conservare a titolo d’informazione

A leer detenidamente y a conservar a título informativo • Ler atentamente e guardar a título de informação

Dit document goed doorlezen en bewaren • Läs igenom anvisningen noga och spara den

Käyttäjän on säilytetävä nämä ohjeet myöhempää tarvetta varten • A se cci cu atenție și a se păstra

Presimte Vás o důkladné prostudování a uschování.

NOTICE D’INSTALLATION • INSTALLATION INSTRUCTIONS • INSTALLATIONSHINWEISE
ISTRUZIONI PER L’INSTALLAZIONE • MANUAL DE INSTALACIÓN • MANUAL DE INSTALAÇÃO
INSTALLATIE VOORSCHRIFTEN • INSTALLATIONS- OCH SKÖTSELANVISNING
ASENNUSOHJEET • MANUAL DE INSTALARE • NÁVOD K INSTALACI A POÚLIÁNÍ

SANICOMPACT® Star Eco / SANICERAMIC 3® Eco
Débit (l/min) • Flow Rate (l/mn) • Förderstrom (l/min)
Portata (l/min) • Caudal (l/min) • Afvoercapaciteit (l/min)
Flöde (l/min) • Tuotto (l/min) • Debit (l/min) • Āerpacīšon (l/min)
**DESCRIPTION**

SANICOMPACT® Star/SANICERAMIC 3® is a wall hung WC pan fitted with a pump macerator.

The SANICOMPACT® Star/SANICERAMIC 3® can only be installed with the special support brackets supplied. SANICOMPACT® Star/SANICERAMIC 3® is for use in a domestic environment.

Installed and used correctly, SANICOMPACT® Star/SANICERAMIC 3® will give reliable and consistent service.

Please note the following warning signs:

- **A** = Possible danger to personnel,
- **A** = Warming of possible electrical hazards,
- **WARNING** = This is a general warning that failure to follow instructions could result in poor functioning of the unit.

**PRINCIPLES OF OPERATION**

SANICOMPACT® Star/SANICERAMIC 3® is controlled by an electronic program with two functions:

- It has a macerating and pumping function.
- The pumping only cycle cleans the washbasin waste. This is an automatic operation that will enter the unit.

**WARNING**: Before proceeding with the installation of SANICOMPACT® Star/SANICERAMIC 3®, ensure that the wall is sufficiently robust to support the unit. (Each fixing should have a tensile strength of 120 kg).

**LIST OF ACCESSORIES SUPPLIED**

**TECHNICAL DATA**

<table>
<thead>
<tr>
<th>Applications</th>
<th>évacuation WC</th>
<th>évacuation lave-mains</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>C45</td>
<td></td>
</tr>
<tr>
<td>Maximum Vertical Pumping</td>
<td>3 m</td>
<td></td>
</tr>
<tr>
<td>Voltage</td>
<td>220-240 V</td>
<td></td>
</tr>
<tr>
<td>Frequency</td>
<td>50 Hz</td>
<td></td>
</tr>
<tr>
<td>Normal Power Rating</td>
<td>500 W</td>
<td></td>
</tr>
<tr>
<td>Maximum current consumption</td>
<td>2.5 A</td>
<td></td>
</tr>
<tr>
<td>Medium water temperature</td>
<td>35°C</td>
<td></td>
</tr>
<tr>
<td>Electric Class</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Degree of protection</td>
<td>IP44</td>
<td></td>
</tr>
<tr>
<td>Net Weight (with frame)</td>
<td>28 Kg</td>
<td></td>
</tr>
</tbody>
</table>

**WARNING**: Only installations conforming to the above specifications are acceptable.

**INSTALLATION TECHNIQUES**

1. Offer the support frame up to the wall.
2. Ensure the seating is correct.
3. Feed the waste pipe through either the upper part of the frame.
4. For correct rinsing of the bowl, the water pressure entering the pan must be minimum 1.7 bar.

**INSTALLATION PREPARATIONS**

1. The discharge pipe should be either copper or UPVC solvent weld pipe with 32 mm diameter.
2. Put the end of the pipe through the upper part of the frame.
3. If the discharge pipework runs to a level considerably lower than SANICOMPACT® Star/SANICERAMIC 3®, the resultant syphoning effect can suck out the water seal in the unit. Fitting an air admittance valve (BBA approved) at the high point of the pipe run will overcome this problem.

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**MOUNTING THE PAN AND CUTTING OUT THE FASCIA PANEL**

1. Offer up the fascia panel (not provided) to the support frame which has been fixed to the wall.
2. Locate the panel exactly to the support frame.
3. Drill 2 holes (25mm) through the fascia panel to correspond with the threaded rods on which the pan will hang.
4. Offer up the template to the support wall fascia, positioning the holes for the WC support rods accordingly.
5. Trace the inner shape of the template onto the fascia.
6. Remove the template and cut out the fascia as traced.
7. Make any finishes to the support wall and fix on the fascia panel.
8. Note: If you are tiling the wall, the tiles will have to be cut out in the same way as the fascia panel.

**CONNECTIONS**

**WARNING:** Before making the various connections, check the following:

1. Ensure that the threaded rods are correctly spaced and the dimensions in drawing 7a adhered to, otherwise the screw covers will not fit.
2. Put the template in place onto the threaded rods.

**CONNECTION OF WASH HAND BASIN**

1. Saw off the tip of the inlet spigot. De-burr it.
2. Connect the rubber waste connection to the spigot with the correct clip and crimp it with pincher pliers.
3. Connect the other end of the connector to the 40 mm end of washbasin waste pipe and secure it with clip K.

**DISCHARGE CONNECTION**

1. Slide tube F onto the discharge connector.
2. Fix the non-return valve with clip K to the discharge pipe.
3. **WARNING:** The non-return valve must be installed vertically with the arrow pointing upwards.
4. Stretch the connector and fix the end to the non-return valve using clip K.

**CONNECTION OF THE WATER SUPPLY**

Connect the water supply pipe to the water inlet pipe (male to female iron connection).

**MOUNTING THE PAN**

Once the connections have been made,
1. Fit the clear tubes E onto the discharge connector.
2. Fit the non-return valve with clip K to the discharge pipe.

**START-UP AND PROGRAMMING**

**START-UP**

1. Plug it in the power socket. Wait 20 seconds: appliance initializing. Open the water tap to rinse well. **Start the normal flush by pressing the dark grey side.** Put a few sheets of toilet paper down in the bowl and flush again.
2. Turn on the washbasin tap. The unit should activate automatically.
3. Demount the pan and check the water tightness of all connections.
4. **WARNING:** Any dripping of the taps will cause the unit to activate automatically.

**PROGRAMMING**

The length of your SANICOMPACT® Star/SANICERAMIC 3°’s flush varies according to which cycle you choose.

**Eco flush (by default, light grey button):**
19 seconds and 3.8L: rinsing of the bowl for 10 seconds, the pump works for 7 seconds (for 7 seconds, the bowl continues to fill), then the bowl fills again for 2 seconds.

You can lengthen the first rinse of the eco flush to 16 seconds if the default flush is not enough.

**Normal flush (dark grey button):**
25 seconds and 5L: The bowl is rinsed for 16 seconds, the pump works for 7 seconds (for 7 seconds, the bowl continues to fill) then the bowl fills again for 2 seconds.

To re-programme:
- Hold the ECO button (light grey button) until you have entered programming mode.
- Each time you press the dark grey side you increase the length of the normal flush.
- Each time you press the light grey button you decrease the length of the eco flush by 1 second: each time you press it will be validated by the motor running for a short period.
- Each time you press the 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.

To exit programming mode:
- Wait for 5 seconds without pressing any buttons.

The motor runs for 2 seconds, this means that you have left programming mode.

Comment 1: the minimum length of the first rinsing flush for the normal flush is 19 seconds (default programming) and the maximum length is 25 seconds.

Comment 2: the normal flush cannot be modified.

CARE OF YOUR SANICOMPACT® STAR/SANICERAMIC 3°

- Normal household bleaches/WC cleaners can be used with a SANICOMPACT® Star/SANICERAMIC 3°
- To avoid the build up of limescale in the unit, use the following procedure.
  - disconnect the power supply to the unit,
  - pour 3 or 4 litres of water mixed with a strong solution of descalant/spirit of salts into the WC pan,
  - leave it to stand for 1 or 2 hours, then
  - re-connect the electric supply,
  - flush several times to clear.

The frequency of this operation will depend on the hardness of the water in your locality. We would recommend this be done about twice a year.

GUARANTEE

The SANICOMPACT® Star/SANICERAMIC 3° range is guaranteed for 2 years, subject to correct installation and usage.