



Instandhaltungsanleitung Manuel d'entretien Istruzioni per la manutenzione



# ΕN

# Information

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## **Safety**

## **Target group**

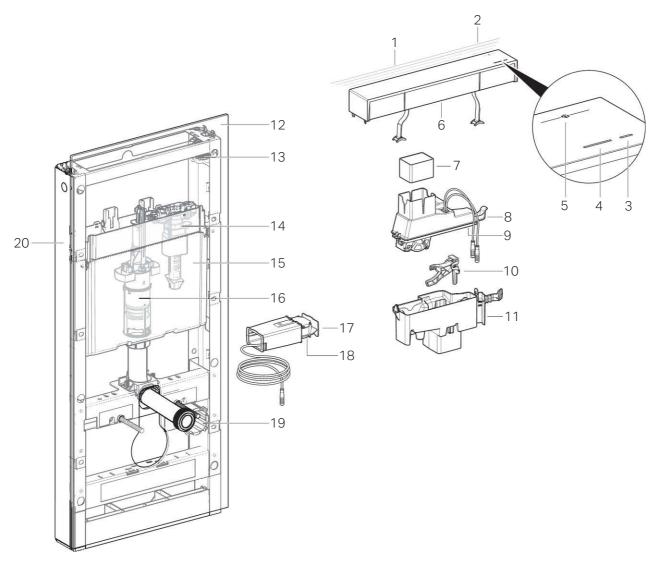
Maintenance and repair work on this product may only be performed by skilled persons.

## Safety notes

- Only use original spare parts when making repairs
- Do not modify the product or add any additional modules

# **Product description**

#### **Structure**



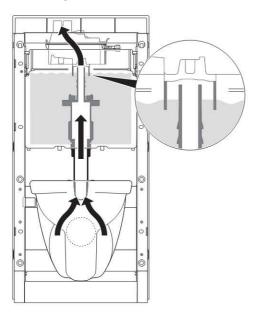
- 1 Orientation light
- 2 Odour extraction unit indicator light
- 3 <Small flush volume> button
- 4 <Large flush volume> button
- 5 <Odour extraction> button
- 6 Cistern lid
- 7 Ceramic honeycomb filter
- 8 Upper part of odour extraction unit
- 9 Servo lever
- 10 Actuator lever
- 11 Lower part of odour extraction unit
- 12 Front cladding made of glass
- 13 Angle stop valve
- 14 Fill valve
- 15 Cistern
- 16 Flush valve
- 17 Power supply unit
- 18 Power supply unit LED
- 19 Outlet mounting box
- 20 Side part

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#### **Function**

The sanitary module is equipped with user detection, an odour extraction unit and an orientation light. Soft-touch buttons are integrated in the cistern lid and can be used to release a large or small flush or activate the odour extraction unit.

The integrated odour extraction unit neutralises unpleasant odours from the WC ceramic appliance.



# Repair

## **Troubleshooting**

Fault	Cause	Rectification
No function and LED on power supply unit does not light up	Fuse on electrical distributor of home has tripped	▶ Restore the power supply
	Power supply unit is defective	► Replace the power supply unit
No function and LED on power supply unit is lit	Plug connection between power supply unit and cistern lid is not inserted	▶ Restore plug connection
	Control unit is defective	<ul> <li>Replace cistern lid</li> </ul>
No flush after flushing process is actuated	Actuator lever missing or not hooked in	▶ Hook in actuator lever
	Servo lever is positioned incorrectly	▶ Position servo lever
	No water in the cistern	<ul> <li>Open water supply valve and check function of fill valve</li> </ul>
	Float valve in fill valve is clogged	▶ Replace seals or fill valve
	Control unit is defective	▶ Replace cistern lid
Odour extraction unit not functioning	Odour extraction unit is set to <switch button="" on="" with=""></switch>	► Change settings (see user manual)
	Fan is defective (odour extraction unit indicator light and flush actuation functioning)	<ul> <li>Replace upper part of odour extraction unit</li> </ul>
	Control unit is defective	Replace cistern lid
Odour extraction is too long or too short	Extraction duration of odour extraction unit does not correspond to customer requirement	► Change settings (see user manual)
Odour extraction is weak or inefficient	Ceramic honeycomb filter is not inserted	<ul><li>Insert ceramic honeycomb filter (see user manual)</li></ul>
	Ceramic honeycomb filter is worn out	<ul> <li>Replace ceramic honeycomb filter (see user manual)</li> </ul>
	Not enough water in the cistern	▶ Set water level via the fill valve
Odour extraction unit is making disruptive whistling noise	Stall ring in flush valve is defective	▶ Replace flush valve
	Geometry of WC ceramic appliance is unsuitable	► Contact customer service
Orientation light does not light up	Orientation light setting is at <off></off>	► Change settings (see user manual)
	Control unit is defective	▶ Replace cistern lid
Odour extraction unit indicator light does not light up	Control unit is defective	▶ Replace cistern lid
Cistern is not filling up	Angle stop valve is closed	Open the angle stop valve
	Water collecting tray and float at fill valve are jammed	<ul> <li>Move water collecting tray and float up and down</li> </ul>
	Membrane is dirty	<ul> <li>Remove and clean fill valve</li> <li>Replace the fill valve set of seals</li> <li>Replace the fill valve</li> </ul>

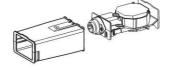
Fault	Cause	Rectification
Flush volume is too low	Water level in cistern is too low	► Set water level via the fill valve
	Servo lever is not in the basic position	<ul> <li>Re-reference the position of the servo lever</li> </ul>
Water running for a long time	Geometry of WC ceramic appliance is unsuitable	▶ Repair not possible
Water is running continuously into the WC ceramic appliance	Water level in cistern is too high; the water is flowing into the WC via the overflow pipe	▶ Set water level via the fill valve
	Seal at flush valve is leaky	<ul> <li>Replace the flat gasket for flush valve</li> </ul>
	Seal at basket is leaky	<ul> <li>Replace section seal for basket or basket</li> </ul>
	Seal seat of basket is damaged or dirty	▶ Replace basket
	Fill valve is leaky	▶ Replace seals or fill valve
	Water collecting tray and float at fill valve are jammed	<ul> <li>Free up water collecting tray and float</li> </ul>
	Regulation spindle at fill valve has unhinged	► Hook in regulation spindle

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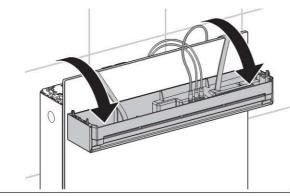
## Replacing the power supply unit

#### **Prerequisites**

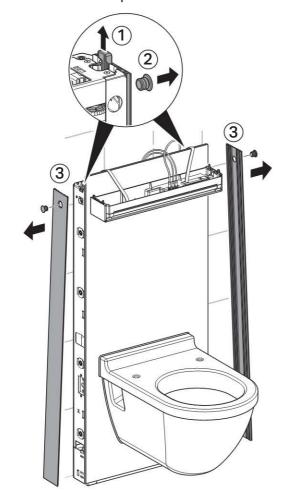




1 Hold the cistern lid with both hands, lift it up and fold it toward the front.

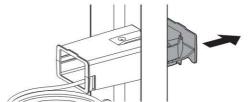


**2** Remove the side parts.

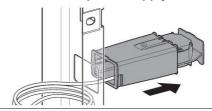


The power supply unit will either be on the right- or left-hand side of the frame, depending on the installation situation.

**3** Pull out the power supply unit retainer.



4 Remove the power supply unit.



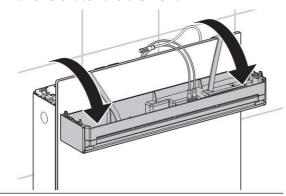
Remove the mains cable from the power supply unit.



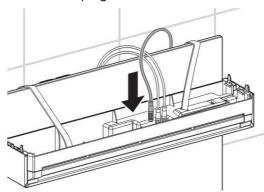
6 Replace the power supply unit.

## **Restoring the plug connection**

1 Hold the cistern lid with both hands, lift it up and fold it toward the front.

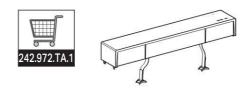


2 Restore the plug connection.

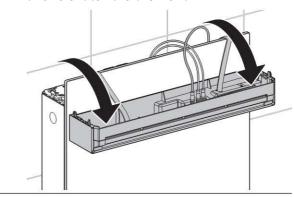


## Replacing the cistern lid

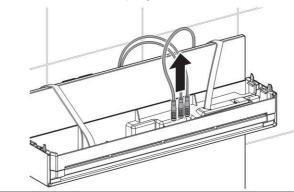
#### **Prerequisites**



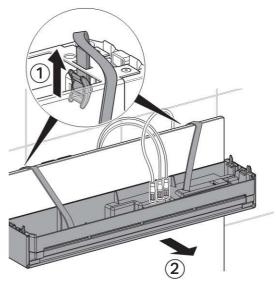
Hold the cistern lid with both hands, lift it up and fold it toward the front.



2 Disconnect the plug connections.



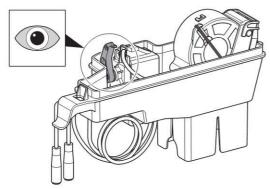
3 Loosen the lid retainers at the frame and replace the cistern lid.

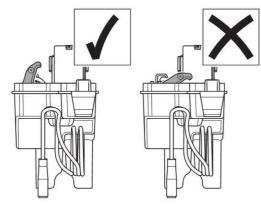


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#### Positioning the servo lever

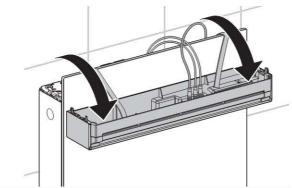
- 1 Remove the upper part of the odour extraction unit.
- 2 Move the servo lever to the basic position.



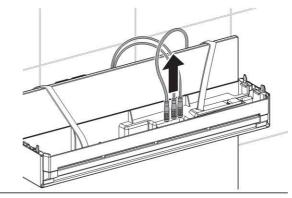


#### Re-referencing the position of the servo lever

1 Hold the cistern lid with both hands, lift it up and fold it toward the front.



2 Disconnect the plug connections.



3 Wait at least 3 minutes.



- Re-establish the plug connections.
- Close the cistern lid.
- 6 Press the <Large flush volume> button.

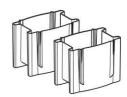
A large flush is actuated and the position of the servo lever is re-referenced in the process.

#### Reducing the flush volume

The large flush volume can be reduced to 4.5 l using a cup.

#### **Prerequisites**





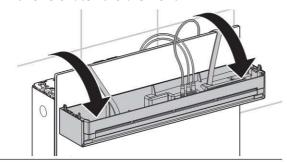
For installation, see the installation manual included with the spare part.

## Replacing the flush valve

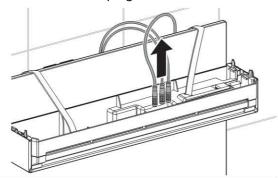
**Prerequisites** 



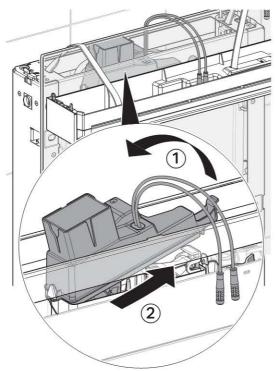
1 Hold the cistern lid with both hands, lift it up and fold it toward the front.



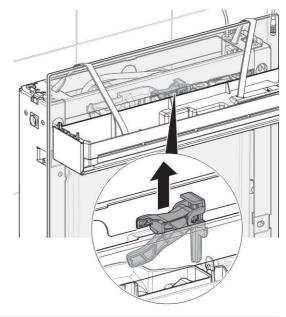
2 Disconnect the plug connections.



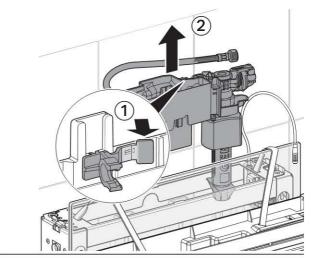
Remove the upper part of the odour extraction unit.



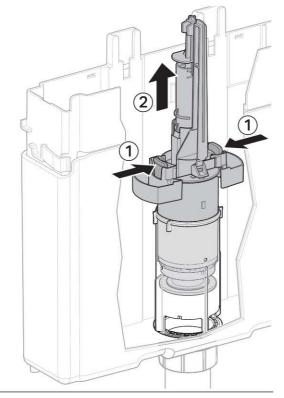
4 Remove the actuator lever.



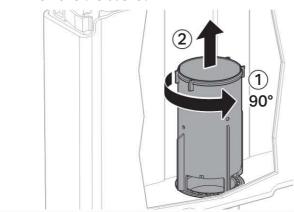
Loosen and remove the lower part of the odour extraction unit together with the fill valve.



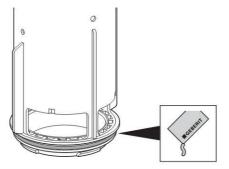
6 Remove the flush valve.



7 Remove the basket.



8 Lubricate the section seal for basket.



9 Replace the flush valve.

#### Replacing the flat gasket for flush valve

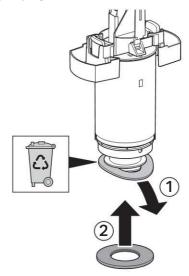
**Prerequisites** 





Flush valve removed.

1 Remove and replace the old flat gasket for flush valve.



#### Replacing the operating part for fill valve

**Prerequisites** 





Fill valve removed.

For installation, see the installation manual included with the spare part.

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