ΤΟΤΟ

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Warranty Registration and Inquiry

For product warranty registration, TOTO U.S.A. Inc. recommends On-Line Warranty Registration. Please visit our web site http://www.totousa.com. If you have questions regarding warranty policy or coverage, please contact TOTO U.S.A. Inc., Customer Service Department, 1155 Southern Road, Morrow, GA 30260 (888) 295 - 8134 or (678) 466 - 1300

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• You are advised to record the following information to allow quick service.

Date of purchase :	Name of shop :
Date : year month day	
	Tel : ()

TOTO NEOREST

L.	 		 10
-			



- Thank you for your recent purchase of the TOTO NEOREST. Please read the enclosed information to ensure the safe use of your product.
- Be sure to read this Instruction Manual before using your product and keep it in a safe place for future reference.

The available functions vary according to the model.

Che and this	eck your model name write a check mark in field as needed.	The model name and part number and Product model num Top unit + Bowl uni SNOOO CTOOO TCFOOO CWOOO * Combination model number	ber it = Combinatio	n model number *	d.
		Model Part No.	SN993MX	REST SN992M	
Fur	nctions	Your Model	TCF993WA	TCF992WA	Ref. Page
		Rear cleansing Rear soft cleansing			
	Cleansing	Front cleansing			
		Wide front cleansing			
		Wand position adjustment	•	•	16
Basic Functions		Water pressure adjustment			
	Changing the washing method	Oscillating cleansing	-		
		Pulsating cleansing			
		Personal setting lock			
	Drying	Warm air drying	•	•	16
	Changing the temperature	Temperature adjustment		•	24, 25
	"ewater+" sanitizing	Auto wand cleaning		•	
Sanitary Functions	Maintaining the bowl unit	Auto bowl cleaning			20, 21
	cleanliness	Photocatalyst cleaning Deodorizer	•	-	
	Removing odors	Remote control bowl unit cleaning		•	
	Flushing	Auto bowl unit cleaning		•	17
	Opening and closing	Opening and closing the toilet seat with remote control			22, 23
Convenient		Auto open / close (lid)	•	•	
Functions	Lighting up	Soft light			22, 23
	Heating the toilet seat	Heated seat	•	•	-
	Saving energy	Timer energy saver			26, 27
		Auto energy saver			
	Maintenance	Bowl unit cleaning			32
		Wand cleaning			35

Cleaning Support **Sanitary Toilet**

The "ewater+" feature and "photocatalyst cleaning*" keep the toilet bowl clean at all times.



then retracts.)

more difficult for dirt to adhere.

. When you sit on the toilet seat, the deodorizer operates.

cleanliness. • The UV lamp lights up for about 1 hour. *

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Operation

Maintenance

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Safety Precautions

These precautions are important for safe usage. Be sure to follow them and use the product correctly.

Symbols and Meanings



The following symbols are used to indicate important safety instructions for the use of the product.

Sym	npol	Meaning				
6	This symbol indicates a prohibited use of the product.					
	This symbol is used to indicate a required step in the use of this product.					
		plug or unplug the power plug with wet hands. so may cause electrical shock.				
	 Do not get any water or cleaning solution on the top unit or power plug. Doing so may cause fire, electrical shock, heat or short circuit. Doing so may cause the product to crack resulting in injury or water damage. 					
	Never disassemble, repair or alter. • Doing so may cause fire, electrical shock, heat or short circuit.					
	 Do not install the product on moving vehicles such as wheeled vehicles or Doing so may cause fire, electric shock, short circuit or malfunction. The toilet seat, toilet lid, top unit or other parts may come loose and fall off, resulting in ir 					
\bigcirc	Do not use the NEOREST if a malfunction occurs. Always unplug the plug from the outlet.					
 Switch the breaker on the distribution board to OFF. (A Close the water shutoff valve to stop water supply. Possible malfunctions: Water is leaking from a pipe or the top unit. The product is cracked or broken. The product makes a strange noise or emits a strange odor. The product emits smoke. The product is abnormally hot. The bowl unit is clogged. The toilet seat cushion is out of place. 		le malfunctions: er is leaking from a pipe or the top unit. product is cracked or broken. product makes a strange noise or emits a strange odor. product emits smoke. product is abnormally hot. bowl unit is clogged. toilet seat cushion is out of place. ued use after malfunction could cause a fire, electric shock, heat, short circuit, injury or				

Only use tap water or potable well water (underground water). Do not use seawater.

• Doing so may cause irritation to the skin and malfunction.

Do not touch the power plug during thunderstorms.

• Doing so may cause electrical shock.

Do not allow the water supply hose to touch the power plug or outlet.

• Doing so may cause condensation resulting in a fire, electrical shock, heat or a short.

Do not do anything that may damage the power cord, power plug.

Do not strike, yank, twist, excessively bend, damage, alter, or heat the electrical cords. Also, do not place anything heavy on, bind or pinch the electrical cords.

• Using a damaged electrical cord may result in a fire, electrical shock, heat or short.

Do not use a loose or faulty electrical outlet. (North, Central, South America) • Doing so may cause fire or short circuit.

Do no use any outlet or wiring equipment beyond its specified rating. (North, Central, South America)

• Plugging too many plugs into the same outlet, for example using outlet splitters, can cause fire due to heat.

Do not use any power supply other than the one specified.

AC 120V, 60Hz

AC 220V, 50Hz / 60Hz (Asia, Oceania, Middle East)

• Doing so may cause fire or excessive heat.

Do not stick a finger or anything else into the warm air outlet.

Do not place anything on the warm air outlet or drape clothes over it.

• Doing so may cause burns, electrical shock or malfunction.

Keep cigarettes and other open flames away from the product.

• Failure to do so may cause fire.

Beware of irritation or burn.

• Improper use of the toilet seat may cause irritation or burn.

When sitting for a long time on the toilet seat, switch the toilet seat temperature adjustment to "OFF". When any of the following persons use a heated seat or warm air drying, someone should switch the toilet seat temperature adjustment to "OFF" and switch the drying air temperature to "Low".

 $-\ensuremath{\mathsf{Young}}$ children, the aged and other users unable to set the temperature appropriately themselves

-The ill, physically disabled and others who do not have freedom of movement.

- Those using any medicines that cause drowsiness (sleeping or cold medicine), those who have been drinking heavily, anyone severely fatigued and anyone else liable to fall asleep.

This is an electrical product. Do not install it anywhere water is likely to get on the product or anywhere with humidity high enough that water is likely to form on the surface of this product. When using the product in a bathroom, install a fan or ventilation port and ensure good air flow through the bathroom. • Failure to do so may cause fire or electrical shock.

Safety Precautions (Continued)



• Failure to do so may cause fire, heat or short circuit.

Pull the plug out from the outlet and wipe clean with a dry cloth.

Always unplug the plug from the outlet before removing the top unit.

Always switch the breaker on the distribution board to off. (Asia, Oceania, Middle East)

• Failure to do so may cause fire or electrical shock.

Do not use the product if the top unit is unstable.

• Doing so may cause the top unit to come loose and fall, resulting in injury.

If the product is damaged, do not touch the damaged section.

• Doing so may cause electrical shock or injury.

Replace it immediately.

Do not apply strong force, mechanical shock, step on or stand on the toilet seat, toilet lid or top unit. Also do not place any heavy object on the toilet seat, toilet lid or top unit.

• Doing so could cause cracking or cause the top unit to come loose and fall resulting in injury.

• Doing so could damage the product and cause injury or water damage.

Do not lift up this product by the toilet seat or lid.

Do not raise the toilet seat or lid while objects are resting on top of the toilet. • Doing so could cause the top unit to come loose and fall resulting in injury.

When cleaning or maintaining the plastic parts (top unit etc.) or the water supply hose, use a kitchen cleaner diluted with water. Do not use any of the following.

Toilet cleaner, household cleaner, benzene, paint thinner, powdered cleanser or nylon scrubbing pads.

- These items may damage or crack the plastic and cause injury or malfunction.
- These items could damage the water supply hose and cause a water leak.



To prevent a sudden water leak, do not remove the water filter drain valve when the shutoff valve is open.

• Doing so will cause water to spurt out. (Refer to Page 33 for instructions on cleaning the water filter drain valve.)

Do not fold or crush the water supply hose; do not damage by cutting with a sharp object.

• Doing so may cause water leaks.

Do not pour hot water into the toilet.

• Doing so may result in damage to the toilet, injury or water damage.

Do not flush anything other than bodily waste and toilet paper. Also, do not flush too much toilet paper.

• Doing so may clog the toilet, causing waste water overflow and water damage.

Do not look directly at UV light.

- May cause eye or skin irritation.
- There are no user replaceable parts. Shall be serviced by qualified personnel only.

Safety Precautions (Continued)



DANGER To reduce the risk of electrocution:

- 1. Do not use while bathing.
- 2. Do not place or store the product where it can fall or be pulled into a tub or sink.
- 3. Do not place in or drop into water or other liquid.
- 4. Do not reach for the product when it has fallen into water. Unplug it immediately.

WARNING To reduce the risk of burns, electrocution, fire or injury to persons:

- 1. Close supervision is necessary when this product is used by, on, or near children or invalids.
- 2. Use this product only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- 3. Never operate this product if it has a damaged cord or plug, is not working properly, has been dropped or damaged, or has been dropped in water. Return the product to a service center for examination and repair.
- 4. Keep the cord away from heated surfaces.
- 5. Never block the air openings on the product or place it on a soft surface, such as a bed or couch, where the air openings may be blocked. Keep the air openings free of lint, hair, and other similar items.
- 6. Never use while sleepy or drowsy.
- 7. Never drop or insert any object into any opening or hose.
- 8. Do not use outdoors. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
- 9. Connect this product to a properly grounded outlet only. See "Grounding Instructions" in Page 10.
- 10. The tank should be filled with water only.

Safety Precautions (Continued)

Grounding Instructions

This product should be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric shock by providing an escape wire for the electrical current.

The plug must be plugged into an outlet that is properly installed and grounded.

DANGER - Improper use of the grounding plug can result in a risk of electric shock.

If repair or replacement of the cord or plug is necessary, do not connect the grounding wire to either flat-head terminal.

Check with a qualified electrician or serviceman if the grounding wire instructions are not completely understood, or if in doubt as to whether the product is properly grounded.

This product is factory equipped with a specific electric cord and plug to permit connection to a proper electric circuit. Make sure that the product is connected to an outlet having the same configuration as the plug.

No adapter should be used with this product. Do not modify the plug provided - if it will not fit in the outlet, have the proper outlet installed by a qualified electrician.

If the product must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel.

If it is necessary to use an extension cord, use only a three wire extension cord that has a three blade grounding plug, and a three-slot receptacle outlet that will accept the plug on the product.

Replace or repair a damaged cord.

For Asia, Oceania, Middle East

Confirm that the earthing wire is securely connected.



Save these instructions.

Operational Precautions

■ For prevention of malfunctions

• Do not block the body sensor or the remote control transmitter or receiver.

-< About the body sensors >-

Two types of body sensors are used.

- Body sensor A detects changes in heat.
 - Detection may be difficult when the room temperature exceeds 30°C, such as in the summertime.
 - When sunlight is directly on the sensor area or a heater is used in the bathroom, the sensor may detect incorrectly due to the heat, resulting in the automatic operation of functions such as auto lid opening and closing.
 - When the bathroom door is open, the sensor may detect people who pass to the front or side of the toilet.
- Body sensor B detects when someone stands in front of the toilet bowl.
 - Body sensor B emits an infrared beam as shown in the figure. When a person moves into the range of this infrared beam, the sensor detects the person.
 *Detection by the sensor may be difficult when the toilet

is used by someone small, such as a child.



-< About the seat switch >-

When you sit on the toilet seat, the seat switch turns ON, enabling you to use various features. (A click sound is heard when the seat switch is ACTIVATED.)
Switch Switch ON Gap The toilet seat lowers. Seat switch (Built-in)
Sit back on the toilet seat.
The seat switch will not turn on unless you sit on the seat properly.



Note

- When a child uses the NEOREST, the seat switch may not be ACTIVATED by their light body weight.
- Since the toilet seat is designed to move up and down, a clearance is provided between the toilet seat cushion and the toilet bowl.

■ For prevention of damage

- Wipe plastic areas such as the top unit and remote control with a soft, wet cloth.
- Do not lean against the toilet lid.



Problem Prevention

- Disconnect the power plug if there is a risk of lightning. Switch the breaker on the distribution board to OFF. (Asia, Oceania, Middle East)
- A toilet seat cover or a toilet lid cover cannot be used. (The body sensors or seat switch may not function properly.)



- Do not urinate on the top unit, toilet seat or wand. (Doing so may cause pink or brown stains or a malfunction.)
- Do not apply strong forces to the control panel of the remote control.
- When using a toilet cleaner to clean the toilet, wash it off within 3 minutes and leave the toilet seat and toilet lid open.
 Wipe off any cleaner that remains on the toilet bowl.
 (If vapor from a toilet bowl cleaner enters the top unit, it may cause a malfunction.)
- Do not expose to direct sunlight.
 (Doing so may cause changes in color, irregular heated seat temperature, remote control malfunction or NEOREST malfunction due to the change in temperature.)
- Use radios, etc. away from the NEOREST. (The NEOREST could cause interference with the radio signal.)
- If you use a booster seat for infants or a soft highchair, remove it after use.

(Keeping it installed may prevent some of the functions from being used.)

• Do not apply force to the remote control. (May cause malfunction.)

To prevent the remote control from being dropped, set it in the hanger when you are not using it. Be careful not to expose it to water.

About rear cleansing, rear soft cleansing, front cleansing and wide front cleansing

- These functions wash away waste and dirt from a localized area of your body.
- Do not cleanse too much or for too long. Doing so may wash away normal bacteria, upsetting the balance of bacteria inside your body.
- People who are receiving medical treatment or therapy in this localized area should consult their doctor before use.

Parts Names





Descriptions in this manual are based on the illustrations of SN993MX / TCF993WA.

Preparation Using the Product for the First Time

///	PLUSH //	OSCILLATE	PULSATE	DRYER	- ²	a+[_]
STOP	REAR / SOFT	FRONT / WIDE	PRESSURE	POSITION	USER	
•	·	<i>,</i> ,	- +	* *	යි යි	TOTO
0	Î	ſ	l	l	l	



If the remote control is secured (for anti theft)

Remove the screws (2, left and right) from the remote control fixture.





3.Open the shutoff valve

Fully open the shutoff valve.



Basic Operations

Press a button on the remote control; a beep sounds when the top unit receives the signal.



When flushing and opening/closing the toilet lid and toilet seat with the remote control





Adjust temperatures

Basic Operations About the Menu Screen

Set up easily with simple steps!





Operation

* With the SN993MX/992M, the display appears but settings cannot be made.

Automatic Functions Cleaning Features

"ewater+" *1 is used automatically to clean the wand and bowl unit.



*2 Water comes out from around the wand.

*3 "Flush", "REAR" and "SOFT" cleansing.

As you leave		Support C CLEAN indication Lights to show that to functions are operation CLEAN CL	he "clean"	■ Bov Lights t	vI light o show that auto bowl cleaning and and cleaning are operating.
	Note		Chan settin		
			• DEODORIZE ON/OFF (Page 44)	ER	
	after standing SN993MX / TCF9 SN992MX / TCF9 • When the clear not been used	93WA: About 70 seconds 92WA: About 25 seconds using functions have n 8 hours, the wand is atically. (Water comes out	• AUTO WAN CLEAN ON/ (Page 44)		If dirt adheres If dirt adheres to the wand during use, you can extend the wand to clean it. Cleaning the wand (Page 35) You can clean the toilet bowl
The UV lamp lights up (For about 1 hour)	after standing SN993MX/TCF SN992MX/TCF cleaning • The following 7 when the toile SN993MX/TC SN993MX/TCF • After pre-mist, around the wa • The pre-mist du sec. after some • When the clean for about 8 hour toilet bowl autor • The UV lamp of following cond	993WA: About 125 seconds 992WA: After auto wand functions do not work t seat is open. F993WA: Pre-mist 92WA: Pre-mist, after-mist water comes out from nd for a few seconds. Des not work for about 90 e one has used it. sing feature is not used rs, mist is sprayed on the matically. does not light up in the itions.	_		 Cleaning the bowl unit (Page 32)
	AUTO OPEN/C →"Flush" and cle • When the "Flu	s open (such as when CLOSE is set to "OFF") ansing ^{*3} are not used sh" and cleansing ^{*3} are pout 10 hours, the UV			*1 What is meant by "ewater+" ? This water containing hopychlorous acid generated from chloride ions in tap water, is widely used for cleaning and
			• BOWL LIGH ON/OFF (Page 46)	Т	disinfecting items such as food, utensils and baby bottles.Well water may not deliver the required effect. (Because the level of chloride ions is low.)
	when "Auto wa cleaning" or "D	nuously or in a cycle and cleaning", "Auto bowl beodorizer" is operating. cycle only when the seat .)	• INDICATOF ON/OFF (Page 46)	2	 Clean, sterile water helps to minimize dirty surfaces, but does not make cleaning unnecessary. The effect and duration vary depending on the usage environment and conditions.

Automatic Functions Convenience Features





Operation

Temperature Adjustment Warm Water / Toilet Seat / Drying

You can adjust the temperature levels or turn the settings to "OFF".





^{*}To prevent condensation, the water temperature does not drop below 20°C even when set to "OFF".

Operation

Energy Saver Features Type

You can save energy by turning the toilet seat heater to a low temperature (or turning the heater "OFF") during periods when the toilet will be used infrequently. • It takes about 10 days for the product to determine the periods when it is used relatively less frequently.

		When operate appendix option
Туре	Situation	When energy saver is set
		Main Display
AUTO ENERGY SAVER	You want to save energy but dislike a cold toilet seat The NEOREST detects time periods with infrequent use and lowers the toilet seat temperature automatically.	• POWER • SEAT Green
TIMER ENERGY SAVER	You want to save energy only for the preset duration of time. If you set the duration of time (3 hours, 6 hours or 9 hours) during which you want to save energy, the heater automatically turns off every day in the set time slot.	When energy saver is not set
AUTO ENERGY SAVER + TIMER ENERGY SAVER	You want to save a lot of energy with auto energy saver and timer energy saver When both timer energy saver and auto energy saver are set, auto energy saver operates when timer energy saver is not operating.	• POWER • SEAT • ENERGY SAVER Off

Note

• Even if the toilet seat heater is set to "Low" or "OFF", the toilet seat is temporarily heated when you sit on it.



- *1 The toilet seat temperature set on Page 24.
- *2 The time period when the toilet seat heater is set to a low temperature by the auto energy saver.
- *3 The time period when the toilet seat heater is "OFF".

Energy Saver Features How to set

Set the timer energy saver at the time you want to start it.







Maintenance

Power plug (Perform monthly) <North, Central, South America only> Dry cloth Wet cloth Disconnect the power plug and wipe it with a dry cloth. Insert the power plug. Periodically remove dust from the blades and other parts of the power plug. • Disconnect the plug and wipe it with a dry cloth. • Fully insert the power plug. • When disconnecting, hold the main body of the power plug. • Pulling the cord may damage the plug or cord.

- Always disconnect the power plug from the outlet before cleaning, maintenance or inspection.(Page 15)
- Always switch the breaker on the distribution board to OFF. (Asia, Oceania, Middle East only) (Otherwise, it may cause electrical shock or malfunction.)

*For safety, disconnect the power plug before cleaning or maintenance. *Switch the breaker on the distribution board to OFF. (Asia, Oceania, Middle East only)



distribution board is turned to "OFF" (Asia, Oceania, Middle East)), the toilet lid does not open automatically for about 10 to 60 seconds. Open and close by hands (because the unit is in warm-up operation).

Cautions with use of detergent

- The NEOREST is an electric appliance. Be careful not to let water seep inside or leave detergent in the gap between the top unit and bowl unit. (May damage plastic parts or cause a malfunction.)
- When using a toilet cleaner to clean the toilet, wash it off within 3 minutes and leave the toilet seat and toilet lid open.
 - Wipe off any cleaner that remains on the toilet bowl. (If vapor from a toilet bowl cleaner enters the top unit, it may cause a malfunction.)
- Do not use any water repellant, stain-proofing cleaner or surface coating agent. These products would not damage the porcelain surface, but they may cover the porcelain surface and reduce the effect of the built-in stain prevention technology.



Maintenance



• Cautions with use of detergent (Page 31)



Maintenance






Maintenance



7

Tighten the nut on the shutoff valve.





Open the shutoff valve. (Page 15)Check that there are no leaks in the shutoff valve or plumbing connections.



Insert the power plug. Switch the breaker on the distribution board to ON (Asia, Oceania, Middle East)



Changing Settings Setting List



Remote control back side

Setting Types

	AUTO FLUSH	AUTO FLUSH		
	AUTO FLUSH	AUTO FLUSH DELAY		
		AUTO OPEN/CLOSE		
		AUTO CLOSE DELAY		
	AUTO OPEN/CLOSE	AUTO OPEN DELAY		
AUTO FUNCTIONS		SEAT/LID		
	AUTO CLEANING	AUTO WAND CLEAN		
		DEODORIZER		
	LIGHT	SOFT LIGHT		
		BOWL LIGHT		
		INDICATOR		
	ANTI-FREEZING			
OTHER SETTINGS	BEEP			
<u></u>	PERSONAL SETTING LOCK			
	PRESSURE/POSITION SETTING			

	Available Settings*	Applicable Models	Setting Ref. Page
 Set whether or not to clean the bowl unit automatically 	ON /OFF	All models	Dago 40
 Change the amount of time before the toilet flushes automatically 	5S/ 10S /15S	All models	Page 40
 Set whether or not to open the toilet lid automatically 	ON/OFF		
 Change the amount of time before the lid/seat closes automatically 	25S/90S		
 Change the amount of time after which the lid/seat opens automatically upon closing it with hands 	15S/30S/90S	All models	Page 42
 Automatically open and close the toilet lid/Automatically open and close the toilet seat and toilet lid 	LID/SEAT·LID		
 Set whether or not to clean the wand automatically 	ON/OFF	All models	Dogo 44
 Set whether or not to deodorize automatically after sitting on the toilet seat 	ON/OFF	All models	Page 44
Set whether or not to use the soft light	ON/OFF		
 Set whether or not to use the light inside the bowl unit 	ON/OFF	All models	Page 46
 Set whether or not to light up the CLEAN indicator 	ON/OFF		
 Set whether or not to run the water for the bowl unit and wand automatically at a fixed interval in order to prevent freezing (dynamic mode Page 54) 	ON/OFF	TCF993WA/992WA	
 Set whether or not to make a beep sound 	ON/OFF		Page 48
 Set whether or not to use the personal setting lock 	ON/OFF	All models	
 Set whether or not to keep your favorite pressure and position settings 	ON/OFF		

*The black text is the initial setting.

AUTO FLUSH



2. AUTO FLUSH DELAY

4	Use ≑ to select "AUTO FLUSH".	AUTO FLUSH 1/2 1.AUTO FLUSH ● ON▶ 2.AUTO FLUSH DELAY 10S ◆SELECT ⇒ [●ENTER]PUSH		
5 ◄►	Use	AUTO FLUSH 1.AUTO FLUSH 2.AUTO FLUSH DELAY SELECT ⇒ [•ENTER]PUSH	→ •	AUTO FLUSH OFF (To return →
4 ▼	Use 🜩 to select "AUTO FLUSH DELAY".	AUTO FLUSH2/21.AUTO FLUSHON2.AUTO FLUSH DELAY410S▶◆SELECT ⇒[●ENTER]PUSH		
4 ∳ 5 ◄►	"AUTO FLUSH	1.AUTO FLUSHON2.AUTO FLUSH DELAY105>	→ •	AUTO FLUSH DELAY 15S (To return → MENU/RETURN)

*This operation is not available when the AUTO FLUSH is "OFF".

AUTO OPEN / CLOSE



42 4. SEAT/LID



*1 When AUTO OPEN/CLOSE is set to "OFF", UV light does not work while the lid is open.

Please close with your hands. (SN993MX, TCF993WA only)

*2 This operation is not available when the AUTO OPEN/CLOSE is "OFF".

*3 When set to 25 seconds, the lid/seat does not open automatically for about 15 seconds after closing automatically.

*4 When the toilet seat and toilet lid are set to open automatically, pre-mist is not sprayed.

AUTO CLEANING





LIGHT



Items set on this display

- 1. SOFT LIGHT
- 2. BOWL LIGHT
- 3. INDICATOR

4	Use 🜩 to select "SOFT LIGHT".	LIGHT 1/3 1.SOFT LIGHT ● ON 2.BOWL LIGHT ON ◆SELECT ⇒[•ENTER]PUSH	
5 ◄►	Use ↓ to select "ON/OFF" and then press [●ENTER].	LIGHT 1.SOFT LIGHT 2.BOWL LIGHT ◆SELECT ⇒[•ENTER]PUSH	→ ● SOFT LIGHT OFF (To return → MENU/RETURN)
4	Use 🔷 to select "BOWL LIGHT".	LIGHT 2/3 1.SOFT LIGHT ON 2.BOWL LIGHT ◀ ON ► ♦ SELECT ⇒ [• ENTER]PUSH	
5 ••	Use () to select "ON/OFF" and then press [● ENTER].	LIGHT 2/3 1.SOFT LIGHT €1 2.BOWL LIGHT €1 \$SELECT ⇒ [• ENTER]F33H	$\bullet \bullet $
4	Use 🔷 to select "INDICATOR".	LIGHT 3/3 2.BOWL LIGHT ON 3.INDICATOR € ON ◆SELECT ⇒ [• ENTER]PUSH	
5 ◄►	Use ♦ to select "ON/OFF" and then press [●ENTER].	LIGHT 3/3 2.BOWL LIGHT 3.INDICATOR ◆SELECT ⇒ [• ENTER] • 3/1 • SELECT ⇒	INDICATOR OFF (To return → MENU/RETURN)

OTHER SETTING





What to Do?

If the water does not flow due to a power failure (when water failure hasn't occurred)

■ You can clean the toilet bowl with the hand lever.

Dismount the hand lever from the

plate and pull until it stops.

(Hold about 30 sec.) • The water in the toilet bowl rises.

*If a power failure has not occurred, the hand lever will not flush the toilet bowl.



Open the cover located at the back of the top unit.





When an electronic "beep" is heard and water supply stops, loosen the hand lever.

• The toilet flushes.

Loosen

*If the hand lever is loosened after or while cleaning the toilet bowl, the toilet bowl will not flush for about 60 sec. Wait at least 60 sec. before cleaning the toilet bowl again.





•When the water supply is restored, be sure to perform a flush. (To prevent waste from remaining in the drain pipe.)

•The toilet can also be flushed with a bucket of water during power failure. (Page 52)

If the power failure continues for a long period of time (2 days or longer)...
Insert the batteries into the battery box. (About the batteries, Page 14)





What to Do?

If the water does not flow due to a water service interruption



Use a bucket to flush water.



If the water level is low after flushing, add more water.

Prevents odors.

Attention!

- •If there is a water supply failure, set the auto bowl unit cleaning to "OFF".
- •When the water supply is restored, be sure to perform a flush. (To prevent waste from remaining in the drain pipe.)



If you cannot operate with the remote control

Operation is also possible using the buttons on the control panel.



If the low battery warning LED is flashing, replace the batteries.



Replacing the batteries



Press [POWER ON/OFF] on the control panel. The POWER LED goes off.

Remove the remote control from the hanger. POWER LED

Open the cover and replace the AA batteries. (Page 14)

Mount the remote control in the hanger.

POWER	O SEAT	O ENERGY	Y SAVER)
Control p	ISH FRONT R	EAR		



Press [POWER ON/OFF] on the control panel. The POWER LED lights up.

What to Do? Freeze Damage Prevention

(TCF993WA/992WA only)

When the ambient temperature is likely to drop to 0°C or lower, take measures to prevent freezing.

(Attention!)

- When the ambient temperature is likely to drop to 0°C or lower, do not use the energy saver feature. (May damage the product.)
- •Warm the bathroom or take measures against freezing so that the ambient temperature does not drop below 0°C.
- ●Before starting work, set "AUTO FLUSH" (Page 40) and "AUTO OPEN/CLOSE" (Page 42) to "OFF".

Dynamic mode

This method runs the water for the bowl unit and wand automatically at a fixed interval in order to prevent freezing.

How to Set (Page 48)

- Switch ANTI FREEZING to ON with the remote control.
- While ANTI FREEZING is set to ON, it works as follows.
- The POWER LED flashes.
- The toilet flushes at intervals of about 10 minutes.
- About 0.013 gal (about 50 ml) of water comes out from near the wand at intervals of 5 minutes. (The wand remains retracted.)



Freeze damage prevention

How to drain the water

3.



Close the shutoff valve. (Page 57)

- Drain the pipe.
 - (1) Extend the wand.
 - Operate with the buttons on the back side of the remote control.
 - 1. MENU/RETURN Press [MENU].

- Press [●ENTER].
- Use to select "WAND CLEANING ON/OFF".
 - Press [●ENTER] to extend the wand.
 - Press [●ENTER] again to retract the wand.

- (Release the pressure from the water supply pipe.)
- (2) Unplug the power plug. (Page 15) Switch the breaker on the distribution board to OFF. (Asia, Oceania, Middle East)

(3) Remove the cover and water filter drain valve.



Cover



Water filter drain valve

- (4) After draining the water, install the water filter drain valve and cover.
 - Insert the water filter drain valve and use a flat-head screwdriver to tighten it securely.



(5) Insert the power plug. (Page 15) Switch the breaker on the distribution board to ON. (Asia, Oceania, Middle East)

Freeze damage prevention (Continued)



Check that the POWER LED on the main display is lit up. (Page 15)



Set the toilet seat temperature to "High". (Page 24)

(To maintain the temperature.)

 $\ensuremath{\bullet}$ When finished, close the toilet seat and toilet lid.

■ To use the NEOREST again

• The water needs to be replenished. (See below)

Resupplying the Water (After draining)

1	Open the shutoff valve. Check that water is not leaking from a pipe or the top unit.	4		Press [FLUSH] on the remote control to flush.
2	If the power is not turned ON insert it. (Page 15) Switch the breaker on the distribution board to ON. (Asia, Oceania, Middle East)			 If there is no water in the tank, you cannot flush the toilet. Never operate the toilet with no water in the tank. When the tank is filling with
3	 Discharge water from the wand. (1) Pressing down the left side of the toilet seat, (2) Press the "REAR" on the remote control to discharge water from the wand. (Catch the water in a paper cup or other receptacle) 	5	111	water, the LED on the main display will flicker. After the tank is full, the LED changes. (Tank filling time: approx. 30 seconds) After the bowl unit fills with water, press
	 If the remaining water has frozen and no water comes out Heat the inside of the bathroom, and warm the water supply hose and shutoff valve using a cloth soaked in warm water. 			[FLUSH] again.

What to Do? Long Periods of Disuse

If the toilet is in a location you will not visit for a long time, drain the water.

(The water in the tank may become contaminated and cause skin irritation or other problems.)

How to drain the water



Close the shutoff valve. (Page 57)



Drain the pipe. (Step 2 (1) to (4) on Page 54)



The water comes out from near the wand for about 20 seconds.

drain lever.



Release your hand to return the water drain lever to its original position.



Take appropriate measures for the water remaining in the bowl unit.

Putting antifreeze in the water remaining in the toilet bowl will reduce its chance of freezing.

■ To use the NEOREST again

• The water needs to be replenished. (Page 55)

First, try the actions described on pages 57 to 64.If the problem persists, consult the installer, seller or the contact listed on the back cover of this manual.

• All LEDs on the display of the top unit are flickering.

(Unplug the power plug or turn off the breaker of the distribution board and contact where to call shown on the back cover.)

- The CLEAN indicator does not light up. (It is time for parts replacement. → Page 63)
- The POWER LED (orange) and ENERGY SAVER LED (orange) on the main display are flashing. (It is time for parts replacement. → Page 64)





	ł	Rear and front cleansing, wand	
Trouble		Please check	Ref. Page
		 Can you operate with the control panel? (Check while sitting on the toilet seat.) → Check "Is the remote control working?" 	12 57
		• When the temperature is low, it takes time for the wand to come out after the remote control button is pressed because the water must be warmed up first.	-
		 ● Did you sit on the toilet continuously for 2 hours or longer? (If so, operation is stopped for safety purposes.) → Stand up from the seat and then use again. 	-
The wand (or cleansing water) does not come out		 If the water supply pressure drops significantly, for example if water is used elsewhere or if there is a water failure, the function may stop for safety. → Disconnect the power plug and wait about 10 seconds before inserting it again. → Switch the breaker on the distribution board to OFF and wait about 10 seconds before inserting it again. (Asia, Oceania, Middle East) If the same symptom reappears → There may be a malfunction. Consult with the contact listed on the back cover of this manual. 	-
		 The seat sensor may have difficulty detecting some sitting postures. → Sit back on the toilet seat. 	11
		 Are you using a toilet seat cover, a toilet lid cover or a seat for infants? → Remove any covers. When using a seat for infants or a soft highchair, remove after each use. 	11
		 Has a water failure occurred? →Press the "STOP" button and wait until water service is restored. 	-
The wand extends but the cleansing water does not come out /		● Is the shutoff valve closed?	15
The cleansing water pressure is weak		● Is the water filter drain valve clogged with foreign matter? → Clean the filter.	33
		● Is the water pressure set to a low level?	16
The cleansing water is cold		 Is the water temperature set to "OFF" or a low level? When the temperature of the water supply or the bathroom is low, the water temperature may be low when first sprayed. 	24
Stops in the middle of use		 Rear, rear soft, front and wide front cleansing stop automatically after 5 minutes of continuous use. Does the seat switch have difficulty detecting? → Sit back on the toilet seat. If you get up slightly from the seat, or sit forward on the seat, the seating switch may temporarily stop detecting your presence. 	- 11
Water comes out unexpectedly from the wand		 Is the POWER LED (green) on the main display flashing? The "ANTI-FREEZING (Dynamic mode)" is set to "ON". (Water comes out from near the wand at 5-minute intervals and the bowl unit flushes at 10-minute intervals.) (SN993MX/TCF993WA only) After pre-mist, water comes out from around the wand for a few seconds. Before after-mist, water comes out from around the wand for about 60 seconds. (SN993MX/TCF993WA only) Has the CLEAN indicator lit up in a cycle? The wand is cleaned with "ewater+". 	54 20

	Warm air drying	
Trouble	Please check	Ref. Page
The dryer temperature is low	● Is the remote control preset temperature set to a low level?	24
Stops in the middle of use	 The feature stops automatically after 10 minutes of continuous use. Does the seat switch have difficulty detecting? → Sit back on the toilet seat. If you get up slightly from the seat, or sit forward on the seat, the seating switch may temporarily stop detecting your presence. 	- 11
	Flushing	
Trouble	Please check	Ref. Page
The tailet does not	 Are the LEDs flickering on the main display? The tank is filling with water. (It takes about 60 sec at most.) 	-
The toilet does not flush even when the button is pressed	● Is water available from the water supply? → Use a bucket full of water to flush.	52
	Is the shutoff valve fully open?	15
The bowl unit does not clean automatically or timing is delayed (auto bowl unit cleaning)	 Is "AUTO FLUSH" set to "OFF"? → Set to "ON". Even if "AUTO FLUSH" is set to "ON", it is not available in the following instances. 60 seconds after the toilet is flushed → After 60 seconds have passed, flush using the remote control. When the amount of time seated on or standing in front of toilet seat is about six seconds or less → Flush with the remote control. After using the toilet while standing and not moving away from the front of the toilet. → Step away from the toilet and wait for about three seconds. When water droplets or dirt are disrupting the body sensor. → Remove the dirt. The seat sensor may have difficulty detecting some sitting postures. → Sit back on the toilet seat. 	40 22 11 11
	 The timing for the auto bowl unit cleaning can be changed. (After about 10 seconds → after about 5 or 15 seconds) 	40
The toilet flushes on its own	 Is "AUTO FLUSH" set to "ON"? Does the seat switch or the body sensor have difficulty turning on or detecting? → Sit back on the toilet seat. If you lift your hip off the toilet seat during use or sit forward on it, the seat switch may not turn on, and thus auto flushing may occur during use. → Remove any dirt that is on the body sensor. 	40 11
	 Is the POWER LED (green) on the main display flashing? The "ANTI-FREEZING (Dynamic mode)" is set to "ON". (Water comes out from near the wand at 5-minute intervals and the bowl unit flushes at 10-minute intervals.) (SN993MX/TCF993WA only) 	54

Flushing				
Trouble		Please check	Ref. Page	
		● Is the shutoff valve fully open?	15	
		● Is the water filter clogged? →Clean the filter.	36	
Waste material does not flush down completely		 Is the water supply to the toilet disrupted by other running water fixtures? →Cease using other fixtures and then flush the toilet. 	-	
		 Are the flush and light flush buttons being used correctly? Flush (for solid waste): Up to 10 m of toilet paper (single) Light flush (for liquid waste): Up to 3 m of toilet paper (single) 	17	
		 ● Flushing may be difficult depending the consistency of the waste material. → Flush the toilet again. If the bowl unit is not cleansed with a flushing, remove the stains with a brush or similar instrument. 	-	
		 When the tank is filling, you cannot flush the toilet. →Once the main display "Power" LEDs are lit and the tank fills up with water, flush the toilet. 	-	
There is residue on the bowl unit surface		 ● Oil and other hard-to-see grime may stick to the bowl unit surface. → Clean the bowl with (non-abrasive) neutral toilet detergent. 	32	

Toilet Seat and Toilet Lid (AUTO OPEN/CLOSE)

Trouble	Please check	Ref. Page
The toilet lid does not open automatically	 Is "AUTO OPEN/CLOSE (LID)" set to "OFF"? → Set to "ON". Does the body sensor have difficulty detecting? →Remove any dirt that is on the body sensor. Even when set to "ON", AUTO OPEN/CLOSE (LID) is not performed for about 15 seconds after the toilet seat or toilet lid is closed. When the toilet lid is closed by hand (To make the NEOREST more user-friendly, a time interval is set from when the lid is closed to when it will open next.) →Leave the bathroom, and then after 15 seconds or more, approach the bowl unit. Detection may be difficult when the room temperature exceeds 30°C, such as in the summertime. → Open and close manually. 	42 11 22 11
	Is "AUTO OPEN WAITING TIME" set to 30s or 90s?	42
	● Is a toilet seat or lid cover installed? →Remove any covers.	-
The toilet lid does not close automatically	 Is "AUTO OPEN/CLOSE (LID)" set to "OFF"? → Set to "ON". When you do not sit on the toilet seat, or when the time spent sitting on the toilet seat or standing in front of it is 6 seconds or less, the toilet seat and toilet lid close after about 5 minutes. If they do not close automatically even though "AUTO OPEN/CLOSE (LID) " is set to "ON", the body sensor may be detecting incorrectly. → If there is a reflective object in front, such as a mirror or glass, move the reflective object or use a curtain or other object to block it. 	42 22 11

Toilet	Se	at and Toilet Lid (AUTO OPEN/CLOSE)	
Trouble		Please check	Ref. Page
The toilet lid opens on its own		 Is the sensor directly exposed to sunlight? →Do not directly expose the sensor to sunlight, because it may cause incorrect detection. Is there a heater within the detection range of the body sensor? →Do not place within the detection range of the sensor. Is a urinal or wash basin also installed in the bathroom? →The sensor may detect someone using the urinal, causing the toilet lid to open or close. 	11
The toilet lid closes on its own		 Is "AUTO OPEN/CLOSE (LID)" set to "ON"? Is AUTO CLOSE WAITING TIME set to 25s? The seat switch may have difficulty detecting some sitting postures. →Sit back on the toilet seat. 	42 11
The toilet lid and toilet seat open at the same time		Are the settings configured to open the toilet lid and toilet seat at the same time?	42
Stops (or closes) while opening		 If the lid or seat hits an obstruction the first time it opens after inserting the power plug, it may stop (or close) partway during the next operation. →While there are no obstructions, disconnect the plug and insert it again after about 5 seconds. Then press the "OPEN/CLOSE (Seat)" button on the remote control. If the lid or seat hits an obstruction the first time it opens after switching ON the breaker on the distribution board, it may stop (or close) partway during the next operation. (Asia, Oceania, Middle East) → Eliminate any obstructions and switch the breaker on the distribution board to OFF. Switch it to ON again after about 5 seconds. Then press the "OPEN/CLOSE (Seat)" button on the remote control. (Asia, Oceania, Middle East) 	-
The open timing has changed		 Detection by the body sensor may be difficult when the room temperature exceeds 86°F (30°C), such as in the summertime. 	11
Cannot open or close with the remote control		 ● If it opens automatically → Check "Is the remote control working?" ● Incorrect detection may occur when operating under fluorescent lights. 	57 -

	Toilet Seat and Toilet Lid	
Trouble	Please check	Ref. Page
	● Is the toilet seat temperature set to "OFF" or a low level?	24
The toilet seat does not get warm	 Is the ENERGY SAVER LED (green) lit? Timer energy saver is operating and has turned off the toilet seat heater. →When you sit on the seat, the heater is turned on temporarily and the seat is warmed in about 15 minutes. Is the ENERGY SAVER LED (orange) lit? The toilet seat temperature has been lowered to save energy (the auto energy saver in operation). →When you sit on the seat, the heater is turned on temporarily and the seat is warmed in about 15 minutes. 	26
not get wann	 Have you been seated for a long time? After about 20 minutes of sitting, the temperature starts going down, and after about 1 hour, the heater is turned "OFF". →Move away from the toilet seat and then go back. 	-
	 The seat switch may have difficulty detecting some sitting postures. → Sit back on the toilet seat. 	11
	 Is a toilet lid or seat cover installed? →Remove any covers. 	11
	Energy Saver	
Trouble	Please check	Ref. Page
The timer energy- saver feature is not	 Did you replace the remote control batteries? When the batteries are discharged, the settings may be erased. Reconfigure the setting 	14 26

 working
 → Reconfigure the setting.

 The auto energy-saver feature is not working
 ● Because the function takes several days learning the usage conditions before starting energy saver, the amount of energy saving may be low, depending on the frequency of use.

 → Check the type of energy saver.

Deodorizer

26

Trouble		Please check	
The deodorizer seems to be not working		 Even after sitting down, you do not hear operation sounds. → Sit back on the toilet seat. If you hear an operation sound when you sit on the toilet seat. → Clean the deodorizing filter. 	
A strange odor is emitted		 Are you using an air freshener or deodorizer that you purchased separately? Doing so may reduce the effectiveness of the NEOREST deodorizer or cause strange odors. →Remove the air freshener or deodorizer. 	
The deodorizer is not working		● Is "DEODORIZER" set to "OFF"? →Set to "ON".	

Sanitary					
Trouble		Please check			
The soft light or bowl light does not light up		● Is the setting "OFF"? →Set to "ON".			
The mist sprays out spontaneously		 When body sensor A detects someone, the pre-mist is sprayed. When the cleansing functions have not been used in 8 hours, mist is sprayed inside the bowl unit automatically. 			
The UV lamp illuminates the inside of the toilet bowl. (SN993MX / TCF993WA only)		• When the cleansing functions have not been used in 10 hours, the UV lam lights up.			
The CLEAN indicator does not light up		 Is the setting "OFF"? → Set to "ON". If the CLEAN indicator does not light up, it is time for parts replacement. Consult with us (See the contact information on the back cover). 			
The toilet bowl surface repels water or tends to get dirty (SN993MX /		 The toilet bowl surface needs to be cleaned. → Clean with a toilet brush or the like using commercially available hydrochloric acid-based or inorganic acid-based detergent. For daily cleaning, use neutral detergent. Is "AUTO OPEN/CLOSE(LID)" set to "OFF"? → When AUTO OPEN/CLOSE is set to "OFF" UV light does not work while the lid is open. 			

Others						
Trouble		Please check				
Water is leaking from the plumbing connections		 If any nuts in a connection are loose, firmly tighten them with a tool such as a monkey wrench. → If the water leak does not stop, close the shutoff valve and seek repair. 	-			
The display on the remote control goes out		• The display goes out when no button on the remote control is pressed for 1 minute or more.				
The top unit is unstable		• There is clearance between the toilet seat cushion and the bowl unit for activating the seat switch. When you sit on the toilet seat, the toilet seat subsides slightly to activate the seat switch.				
The top unit makes a sound		 <when after="" away="" bowl="" from="" moving="" the="" unit="" use=""></when> You may hear the sound of the remaining water being drained. The sound of the fan rotating to ventilate the product is heard. (For about 30 minutes) <when not="" product="" the="" using=""></when> When the cleaning feature is not used for about 8 hours, you may hear the sound of auto wand cleaning. 				
Water splashes up when using the toilet		 The water in the bowl unit that is used to mask the smell of excrement is the cause of the splashing. →Adding a layer of toilet paper on the surface of the water can slightly dampen splashing. 				
When cleansing, you hear a squishing sound underneath the floor		 Flush the toilet and check for sounds coming from the discharge pipe. Use a device that maintains the necessary toilet water level. 				
When flushing, you hear a gurgling sound		When the toilet is flushed together with waste material, the sound is a result of air, waste material and water being pulled through the system.				
The lamps on the main display are flashing (SN993MX / TCF993WA only)		 When the POWER LED (orange) and ENERGY SAVER LED (orange) on the main display are flashing, it is time for parts replacement. Consult with us (See the contact information on the back cover). 				

Specifications

		ltem		TCF993WA/TCF992WA	SN993MX/992M	
Rated pow	er supply			AC 220 - 240V, 50Hz	AC 120V, 60Hz	
Rated pow	er consumpti	on		841-851W ^{*2}	420014/	
Maximum p	ower consur	nption		1286-1524W	1300W	
Туре				Instantaneous		
Power cord	l length			1.2	2m	
Water protection level				IPX4		
Flush volume				Flush: 3.8L, Light: 3.0L		
	Water supp	ly system		Concealed tank system		
Flush type				Cyclone flushing		
Bowl unit	Bowl Style			Elong	gated	
(TC	Anti-freezing (TCF993WA/ 992WA only)	Dynamic type	Flush volume (dynamic)	38.9L/h	32.4L/h	
			Rear cleansing	Approx. 0.27 to 0.43 L/min. <at 0.20="" mpa="" pressure="" water=""></at>		
		Spray	Rear soft cleansing	Approx. 0.32 to 0.43 L/min. <at 0.20="" mpa="" pressure="" water=""></at>		
		volume	Front cleansing	Approx. 0.29 to 0.43 L/min. <at 0.20="" mpa="" pressure="" water=""></at>		
	Cleansing		Wide front cleansing	Approx. 0.35 to 0.43 L/min. <at 0.20="" mpa="" pressure="" water=""></at>		
		Water temperature		Adjustable temperature range: OFF, about 30°C to 40°C		
		Heater capacity		1200-1428W	1332W	
		Safety device		Temperature fuse		
Functions			revention device	Vacuum breaker, Check valve		
T UNCLIONS			emperature ^{*1}	Adjustable temperature range : About 35°C to 55°C		
	Warm	Airflow volu		Approx. 0.29m ³ /min.		
	air dryer	Heater capacity		200-238W	347W	
		Safety device		Temperature fuse		
	Heated	Surface temperature		Adjustable temperature range: OFF, about 28°C to 36°C (About 26°C when auto energy saver is in operation)		
seat Deodorizer	seat	Heater cap		55-65W	60W	
		Safety dev	ice	Temperature fuse		
		Method		O ₂ deodorization		
	Deodorizer	Airflow volume		Approx. 0.16 m ³ /min.		
		Power consumption		Approx. 5.3W		
Water supply pressure				Minimum required water pressure: 0.05MPa (dynamic, 10L/m or more), Maximum required water pressure: 0.75MPa (static)		
Water supply temperature				0°C to 35°C		
Working ambient temperature				0°C to 40°C		
Dimensions				W 448mm x D 820mm x H 527mm		
Weight				Approx. 55.9kg (Top unit: 8.4kg, bowl unit: 47.5kg)	About 56kg (Top unit: about 8kg, bowl unit: about 48kg)	

*1 Temperature around the warm air outlet measured by TOTO.

*2 Based on IEC60335-1 and 60335-2-84, rated power consumption shall be that of ambient temperature of 20°C and water supply temperature of 15°C.

Limited Warranty SN993MX/992M (MS993CUMFX/992CUMFG)

Three Year Limited Warranty

- 1. TOTO warrants its Neorest brand product to be free from defects in materials and workmanship during normal use when properly installed and serviced, for a period of three (3) years from date of purchase. This limited warranty is extended only to the ORIGINAL PURCHASER of the Product and is not transferable to any third party, including but not limited to any subsequent purchaser or owner of the Product. This warranty applies only to TOTO Product is purchased and installed in North, Central and South America.
- 2. TOTO's obligations under this warranty are limited to repair, replacement or other appropriate adjustment, at TOTO's option, of the Product or parts found to be defective in normal use, provided that such Product was properly installed, used and serviced in accordance with instructions.

TOTO reserves the right to make such inspections as may be necessary in order to determine the cause of the defect. TOTO will not charge for labor or parts in connection with warranty repairs or replacements. TOTO is not responsible for the cost of removal, return and/or reinstallation of the Product.

- 3. This warranty does not apply to the following items:
 - a) Damage or loss sustained in a natural calamity such as fire, earthquake, flood, thunder, electrical storm, etc.
 - b) Damage or loss resulting from any accident, unreasonable use, misuse, abuse, negligence, or improper care, cleaning, or maintenance of the Product.
 - c) Damage or loss resulting from sediments or foreign matter contained in a water system.
 - d) Damage or loss resulting from the quality of water in the region where the product is used.
 - e) Damage or loss resulting from improper installation or from installation of the Product in a harsh and/or hazardous environment, or improper removal, repair or modification of the Product. This includes locations where the water pressure is above local codes or standards. (NOTE : Product model codes allow a maximum of 80 PSI. Check local codes or standards for requirements).
 - f) Damage or loss resulting from electrical surges or lightning strikes or other acts which are not the fault of TOTO or which the Product is not specified to tolerate, including failure to use the factory equipped cord and plug or use of a loose or faulty electrical outlet or use of a current or socket other than a 120V, 60Hz electrical current from a GFI (ground, fused) socket.
 - g) Damage or loss resulting from normal and customary wear and tear, such as gloss reduction, scratching or fading over time due to use, cleaning practices or water or atmospheric conditions, including but not limited to, the use of bleach, alkali, acid cleaners, dry (powder) cleaners or any other abrasive cleaners or the use of metal or nylon scrubbers.
- 4. If the Danger Label which has been placed over the seams on the back of the Product s top unit is broken or otherwise not intact, this limited warranty is void.
- 5. In order for this limited warranty to be valid, proof of purchase is required. TOTO encourages warranty registration upon purchase to create a record of Product ownership at http://www.totousa.com. Product registration is completely voluntary and failure to register will not diminish your limited warranty rights.
- 6. If the Product is used commercially or is installed outside of North, Central or South America, TOTO warrants the Product to be free from defects in materials and workmanship during normal use for one (1) year from the date of installation of the Product, and all other terms of this warranty shall be applicable except the duration of the warranty.
- 7. This warranty gives you specific legal rights. You may have other rights which vary from state to state, province to province or country to country.
- 8. To obtain warranty repair service under this warranty, you must take the Product or deliver it prepaid to a TOTO service facility together with proof of purchase (original sales receipt) and a letter stating the problem, or contact a TOTO distributor or products service contractor, or write directly to TOTO U.S.A., INC., 1155 Southern Road, Morrow, GA 30260 (888) 295 8134 or (678) 466-1300, if outside the U.S.A. If, because of the size of the Product or nature of the defect, the Product cannot be returned to TOTO, receipt by TOTO of written notice of the defect together with proof of purchase (original sales receipt) shall constitute delivery. In such case, TOTO may choose to repair the Product at the purchase'r s location or pay to transport the Product to a service facility.

WARNING! TOTO shall not be responsible or liable for any failure of, or damage to, this Product caused by either chloramines in the treatment of public water supply or cleaners containing chlorine (calcium hypochlorite). NOTE: The use of a high concentrate chlorine or chlorine related product's can seriously damage the fittings. This damage can cause leakage and serious property damage.

THIS WRITTEN WARRANTY IS THE ONLY WARRANTY MADE BY TOTO. REPAIR, REPLACEMENT OR OTHER APPROPRIATE ADJUSTMENT AS PROVIDED UNDER THIS WARRANTY SHALL BE THE EXCLUSIVE REMEDY AVAILABLE TO THE ORIGINAL PURCHASER. TOTO SHALL NOT BE RESPONSIBLE FOR LOSS OF THE PRODUCT OR FOR OTHER INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OR EXPENSES INCURRED BY THE ORIGINAL PURCHASER, OR FOR LABOR OR OTHER COSTS DUE TO INSTALLATION OR REMOVAL, OR COSTS OF REPAIRS BY OTHERS, OR FOR ANY OTHER EXPENSE NOT SPECIFICALLY STATED ABOVE. IN NO EVENT WILL TOTO'S RESPONSIBILITY EXCEED THE PURCHASE PRICE OF THE PRODUCT. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES, INCLUDING THAT OF MERCHANTABILITY OR FITNESS FOR USE OR FOR A PARTICULAR PURPOSE, ARE EXPRESSLY DISCLAIMED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION AND EXCLUSION MAY NOT APPLY TO YOU.

Warranty

TCF993WA/992WA <Bowl unit: CW993VA/CW992VA>

LIMITED ONE YEAR WARRANTY

- 1. TOTO warrants its products to be free from manufacturing defects under normal use and service for a period of one (1) year from the date of purchase. This warranty is extended only to the ORIGINAL PURCHASER.
- 2. TOTO's obligations under this warranty are limited to repair or replacement, at TOTO's option, of products or parts found to be defective, provided that such products were properly installed and used in accordance with this OWNER'S MANUAL. TOTO reserves the right to make such inspections as may be necessary to determine the cause of the defect. TOTO will not charge for labor or parts in connection with warranty repairs or replacements. **TOTO is not responsible for the cost of removal, return and/or reinstallation of products.**
- 3. This warranty does not apply to the following items:
 - a) Damage or loss sustained in a natural calamity such as fire, earthquake, flood, thunder, electrical storm, etc.
 - b) Damage or loss resulting from any unreasonable use, misuse, abuse, negligence, or improper maintenance of the product.
 - c) Damage or loss resulting from removal, improper repair, or modification of the product.
 - d) Damage or loss resulting from sediments or foreign matter contained in a water system.
 - e) Damage or loss resulting from the quality of water in the region where the product is used.
 - f) Damage or loss resulting from improper installation or from installation of a unit in a harsh and/or hazardous environment.
 - g) Damage or loss resulting from electrical surges or lightning strikes or other acts which are not the fault of TOTO or which the Washlet is not specified to tolerate.
 - h) Damage or loss resulting from normal and customary wear and tear, such as gloss reduction, scratching or fading over time due to use, cleaning practices or water or atmospheric conditions.
- 4. This warranty gives you specific legal rights. You may have other rights which vary from country to country.
- 5. To obtain warranty repair service under this warranty, you must take the product or deliver it prepaid to a TOTO service facility, together with a letter stating the problem, or contact a TOTO distributor or product service contractor, or directly to TOTO sales office. If, because of the size of the product or nature of the defect, the product can not be returned to TOTO, receipt by TOTO of written notice of the defect shall constitute delivery. In such case, TOTO may choose to repair the product at the purchaser's location or pay to transport the product to a service facility.

WARNING! TOTO shall not be responsible or liable for any failure of, or damage to, this Product caused by either chloramines in the treatment of public water supply or cleaners containing chlorine (calcium hypochlorite). NOTE: The use of a high concentrate chlorine or chlorine related product's can seriously damage the fittings. This damage can cause leakage and serious property damage.

THIS WRITTEN WARRANTY IS THE ONLY WARRANTY MADE BY TOTO. REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY SHALL BE THE EXCLUSIVE REMEDY AVAILABLE TO THE PURCHASER. TOTO SHALL NOT BE RESPONSIBLE FOR LOSS OF USE OF THE PRODUCT OR FOR OTHER INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGE OR EXPENSES INCURRED BY PURCHASER, OR FOR LABOR OR OTHER COSTS DUE TO INSTALLATION OR REMOVAL, OR COSTS OF REPAIRS BY OTHERS, OR FOR ANY OTHER EXPENSE NOT SPECIFICALLY STATED ABOVE. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES, INCLUDING THAT OF MERCHANTABILITY OR FITNESS FOR USE, ARE EXPRESSLY LIMITED TO THE DURATION OF THIS WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, OR THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGE, SO THE ABOVE LIMITATION AND EXCLUSION MAY NOT APPLY TO YOU.