## **OVE SMART TOILET**

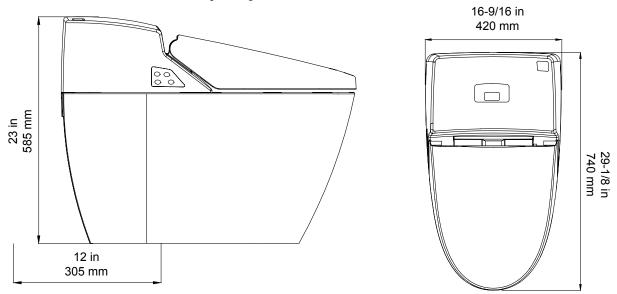
Model GODFREY (IT-416)

### **INSTRUCTION MANUAL**



### **WATCH OUR YOUTUBE INSTALLATION VIDEO**

https://youtu.be/2AhhMBGu4rU



Thank you for choosing OVE SMART TOILET. Please read and understand this entire manual before attempting to assemble, operate or install this product.

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### SAFETY NOTICE



#### ATTENTION!

BEFORE INSTALLING THE PRODUCT, YOU MUST READ AND UNDERSTAND CAREFULLY ALL BELOW WARNINGS.

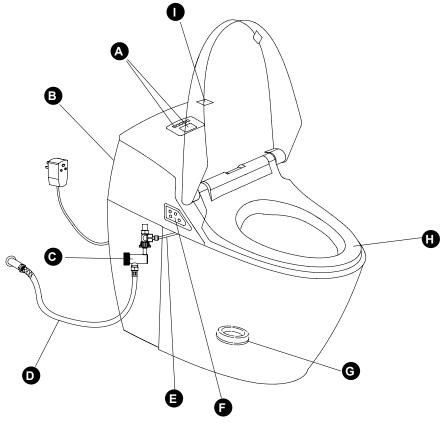
- 1. It is forbidden to disassemble toilet by yourself.
- 2. Please do not set this product in a wet place, because it is an electronic product. If set in the bathroom, please insure that there is proper air flow.
- 3. Please insure that the product is set more than 0.6 meter away from the bathtub.
- 4. Please make sure electric power is AC 120V. Ensure the electrical socket can bare a load of 500W power (or else it can cause fire or electrical shock).
- 5. Please make sure the electrical source is well grounded.
- 6. Please do not put any water or detergent on the product or its electrical plug.
- 7. Do not touch the electrical plug with a wet hand (or else it can cause fire or electric shock).
- 8. Do not use the product if it has these following problems. When any of the following problems occur, turn off the electricity and close the water valve.
- Water leaking from the pipe or the main body.
- Crack or breakage
- Abnormal sound or smell of the product
- Smoke coming out from the product
- 9. Keep any flame or flammable products away from the toilet.
- 10. Please do not step on the toilet seat, the seat cover, the main body, or put anything heavy on the product. Otherwise, the product may break and may cause injury or the product may break and may cause indoor flooding.
- 11. Please do not put your finger or anything else into the outlet of the drying blower.
- 12. Please do not touch or cover the drying blower outlet with clothes, or it may lead to burn injury or electric shock.
- 13. Please do not tightly bend or press the flexible supply hose, or it may lead to water leakage or it may decrease the water pressure.
- 14. Please clean the product with soft cleaning products.
- 15. Please do not use any harsh detergents to clean the product.
- 16. Please do not throw anything other than toilet paper into the toilet or it may lead to blockage and indoor flooding.
- 17. Please be careful to not let objects like a comb, toothbrush or other stuff fall into the toilet.

### **WARNINGS**

Do not leave the To prevent against power toilet exposed to the sun. surge damages, make May cause yellowing or sure the ground is working in the power socket. color fading. Direct sunlight affects the good functioning of the remote. If you do not plan to use Radio or transmitting devices may interfere with the toilet for a long time, the toilet's remote control close the inlet water valve functions and unplug the toilet. Do not use DC current. If the power cut off during washing and the nozzle is Only AC 120V with load still out: Do not push it back capacity over 500W are manually, it will revert to its accepted. resting position once the power is back ON. If power cuts off during Do not expose the toilet to nozzle self-cleaning, the freezing temperature. This water will continue to flow will void the warranty and out. Manually close the damage the piping. inlet water valve of the toilet until power comes back ON. Be careful not to spill water Do not lean on the cover. on the top of the toilet: Electronics are located under the plastic cover.

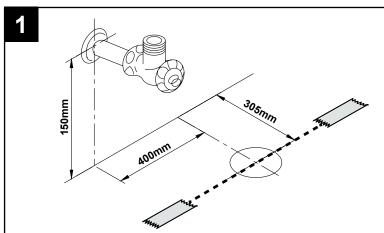
# **PART LIST**





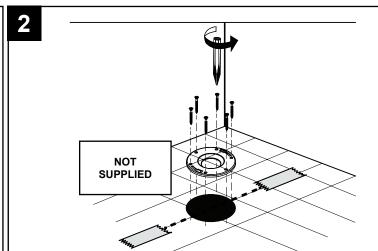
	Item	Qty	#
A	Light Indicator Panel & Flush button	1	
В	Toilet Water Inlet	1	
С	Water Filter	1	99TOI0144-OR
D	Water Supply Hose	1	99TOI0143-OR
E	Water Tube	1	99TOI0146-OR
F	Side Control Panel	1	
G	Seal ring	1	99TOI0148-OR
Н	Seat	1	99TOI0162-OR
I	Remote Receiver	1	
J	Remote	1	99TOI0152-OR

## **INSTALLATION INSTRUCTIONS**

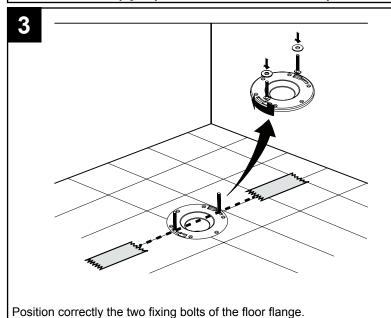


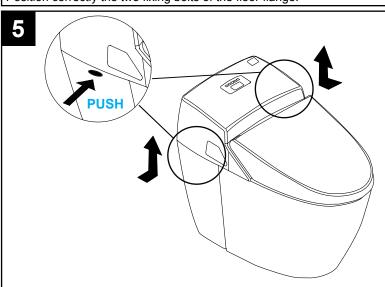
Ensure that your water inlet pipe and your floor discharge drain are installed according to the drawing. These are minimum measurements, the toilet can be installed if your actual measurements are longer than shown.

TIP: Align 2 pieces of masking tape with the center of the drain, this will help you position the toilet in future steps.



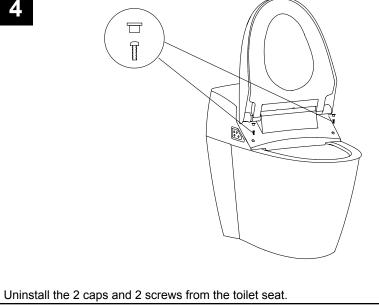
Install the floor flange according to the manufacturer's recommendations. Ensure that the flange is flush with the floor. If the flange is not flush with the floor, this may result in an inadequate installation.

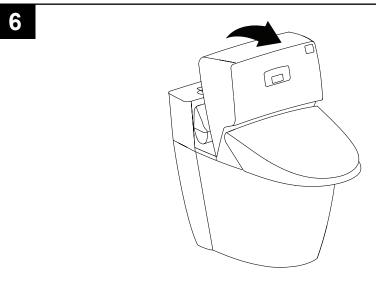




The seat cover has a clip, holding it in place on the ceramic base. To release the seat cover, firmly push the 2 plastic side panels near the top

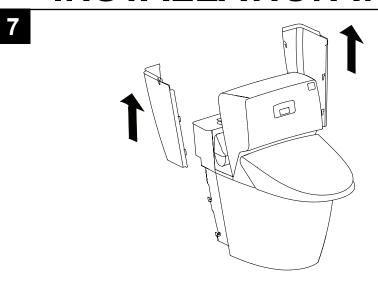
with your fingers and pull up the seat cover.

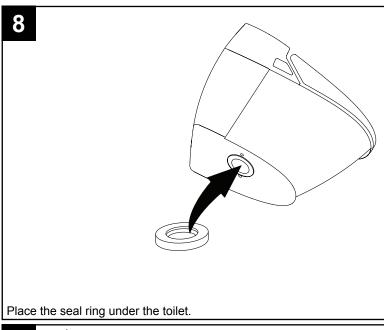




Flip the seat cover gently and rest it onto the toilet bowl. Take care of not pulling the connected wires.

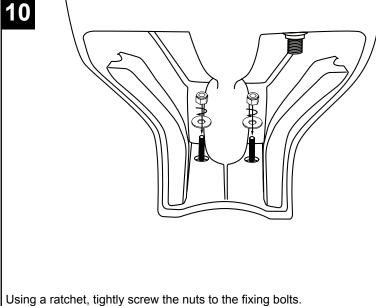
# **INSTALLATION INSTRUCTIONS**





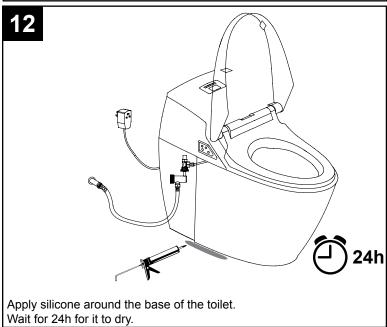
9

Position the toilet onto the floor flange, making sure the fixing bolts are aligned with the toilet's holes.



11

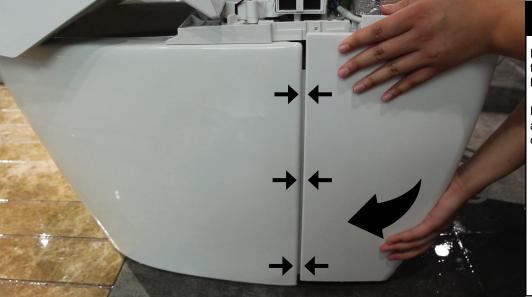
With care, re-install the side panels and the seat on the ceramic base. See next page for more details. Connect the water inlet hose to your shut off valve and turn the water ON.



### TIPS FOR RE-INSTALLING SIDE PANELS



Start by aligning the 3 pegs on the back of the side panel with the 3 corresponding brackets on the back of the toilet.



Make sure the 3 back pegs are aligned onto their corresponding brackets and insert the back panel flange behind the ceramic base.

Push firmly on the side panel in order to yield an even gap between the side panel and the ceramic base.



Finally, keep pushing horizontally and at the same time firmly push downward.

The side panel will "CLIP" and "CLICK" onto the ceramic base.

Medium strength is required, but you should not have to push extremely hard. If so, you may break the side panel pegs.

If the side panel doesn't fall into place when you apply a medium force, start again instead of trying to use brute force.

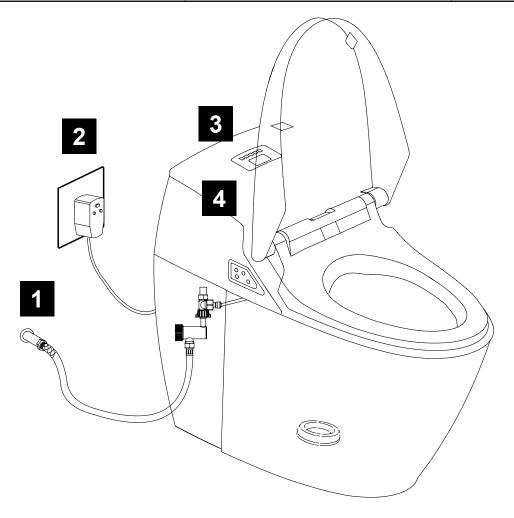
## FIRST TIME USE

- Open the water supply inlet valve.
- Plug the toilet in the power socket.
- The toilet will turn ON automatically. The toilet's lights will start blinking from left to right circularly. The toilet will give out one short beeping sound when the lights blinking has complete 1 cycle. The blinking light indicates that the bidet water tank is filling with water, the toilet seat and the cleaning water are warming up. A sensor in the toilet will stop the filling process automatically after approx. 30 seconds when the tank is full of water.
- Once the beeping sounds and the flashing light have stopped, the toilet is ready for use.



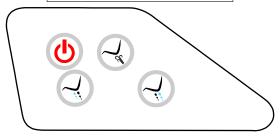
#### Notice:

- Warming up the toilet seat and the bidet water tank will take about 5 minutes.
- Leave the power continuously ON to assure all functions are ready for anytime use.
- If the toilet is not used for 5 days, it will drain and power off automatically.



### CONTROLS DESCRIPTION

### SIDE CONTROL PANEL





#### POWER:

Pressing this key will stop any ongoing function. Pressing for 3 seconds will turn the power ON / OFF.



#### SPRAY/MOVE:

Pressing this key will initiate the Static Spray Cleaning function. Press it again to change to the Back-&-Forth Spray Cleaning function. \*The SPRAY refers the 1 water jet function of the nozzle.



#### DRYING:

Pressing this key will initiate the Static Air Drying function.

While not seated on the toilet, pressing this key for 5 sec. will turn the AUTOMATIC DRYING function ON/OFF.

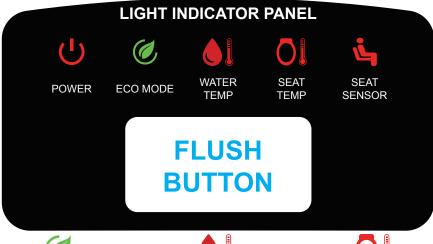


#### **BIDET/MOVE:**

Pressing this key will initiate the Static Bidet Cleaning function.

Press it again to change to the Back-&-Forth Bidet Cleaning function.

\*The Bidet refers the 4 water jets function of the nozzle.





#### **POWER** indicator:

The light will turn RED when the toilet is powered ON.

The light will turn off when the toilet is powered OFF.



#### **ECO MODE indicator:**

The light will turn GREEN when the ECO MODE is active.

The light will turn off when the ECO MODE is not active.



#### WATER **HEATING** indicator:

The light will turn RED when the water heating is active.

The light will turn RED when the water heating is not active.



### **SEAT** HEATING

indicator: The light will turn RED when the seat heating is active.

The light will turn RED when the seat heating is not active.



#### **SEAT SENSOR** indicator:

The light will turn RED when the Seat Sensor is

The light will turn off when the Seat Sensor is not active.



#### **BEEPING SOUNDS DIRECTIONS**

LONG BEEPING = The toilet will give out one LONG beeping sound every time it SUCCESSFULLY receives a command.

SHORT BEEPING = The toilet will give out one SHORT beeping sound every time it UNSUCCESSFULLY receives a command.

### CONTROLS DESCRIPTION



#### POWER:

Pressing this key will stop any ongoing function.

Pressing for 3 seconds will turn the power ON/OFF.



#### **ECO MODE:**

Pressing the key will turn ON/OFF the ECO MODE function.



#### FLUSH:

Pressing this key will flush the toilet.

Press this key for 5 sec., the AUTOMATIC FLUSHING FUNCTION will be turned OFF. Press it again for 5 sec. to turn this function ON again.



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#### SPRAY/MOVE:

Pressing this key will initiate the Static Spray Cleaning function.

Press it again to change to the Back-&-Forth Spray Cleaning function.

\*The SPRAY refers the 1 water jet function of the nozzle.



#### **BIDET/MOVE:**

Pressing this key will initiate the Static Bidet Cleaning function.

Press it again to change to the Back-&-Forth Bidet Cleaning function.

\*The Bidet refers the 4 water jets function of the nozzle.



#### **MASSAGE SPRAY & NIGHT LIGHT:**

Pressing this key during the Spray or Bidet cleaning will initiate the Massage Spray function.



#### **DRYING:**

Pressing this key will initiate the Air Drying function.



#### WATER TEMP:

Pressing this key will cycle through the 4 possible temperatures settings for the Spray/Bidet cleaning water jets.

4 settings: Room temp / 34C (93F) / 37C (99F) / 40C (104F)



#### AIR TEMP:

Pressing this key will cycle through the 4 possible temperatures settings for the air drying function. 4 settings: Room temp / 40C (104F) / 50C (122F) / 55C (131F)



#### **SEAT TEMP:**

Pressing this key will cycle through the 4 possible temperatures settings for the seat heating. 4 settings: Room temp / 34C (93F) / 38C (99F) / 42C (108F)



#### **UP & DOWN ARROWS:**

Pressing these keys during the Static or the Back-&-Forth Spray or Bidet Cleaning will increase or decrease the water jet pressure.

4 settings: 4 increments from low to high.

#### **LEFT & RIGHT ARROWS - WHILE SEATED:**

Pressing these keys during the Static Spray or Static Bidet Cleaning will move the nozzle forward or backward.

4 settings: 4 increments from rear to front.

### **FEATURES**



#### **SPRAY CLEANING (1 WATER JET)**

This function will only work if the user is sitting on the toilet. Press the SPRAY/MOVE key for spray cleaning. Water will spray and clean the user. Press the key again and the nozzle will move back & forth to insure the cleanest result. You can use this key stoke to get the best cleaning effect.



#### **BIDET CLEANING (4 JETS OF WATER)**

This function will only work if the user is sitting on the toilet. Press the BIDET/MOVE key for bidet cleaning. Water will spray and clean the user. Press the key again and the nozzle will move back & forth to insure the cleanest result. You can use this key stoke to get the best cleaning effect.

If you are not seated on the toilet seat, the toilet seat sensors will prevent water from squirting out of the nozzle or warm air from flowing out of the dryer.



The nozzle washes itself before and after every use with the programmed automatic nozzle washing cycle.

The spray function will automatically stop after approx. 1 minutes of continuous use, because the water in the bidet tank will be exhausted. Wait 30 sec. for the tank to fill-up and press again to start.

It will take about 10 seconds after pressing the BIDET/MOVE or SPRAY/MOVE key before water starts to spray out of the nozzle. Please be patient.



#### **AIR DRYING**

This function will only work if the user is sitting on the toilet. Press the DRYING key for air drying. The air will drying the user.



If you press the DRYING key while the toilet is flushing, you will need to wait about 10 seconds before warm wind starts to flow out of the dryer.



#### POWER:

If the toilet is not used for 5 days, it will turn OFF automatically.



The toilet will keep spraying for 1-2 seconds after you stand up, so be sure to press the STOP key before standing up from the toilet seat during the cleaning process.



#### **FLUSHING**

Use the FLUSHING key to flush the toiler at any time.

A manual FLUSH BUTTON is also available, located on the right of the toilet.



The smart toilet will clean the bowl with water automatically after user leaves. Long pressing this key of the remote will turn ON/OFF this AUTOMATIC FLUSHING function.



#### MASSAGE SPRAY:

The MASSAGE SPRAY function will pleasantly clean the user with a strong intermittent single water jet.

### SMART FEATURES

#### **ECO MODE**

ECO MODE will cut down the electricity usage of your smart toilet during times of none-usage. The bidet water tank and the seat will start heating only once the user is sitting on the toilet, whereas in normal mode, the bidet water and seat are kept to your preferences for your instant enjoyment.



#### **SOFT CLOSE DESIGN**

The toilet seat and seat cover have a soundless soft close design that prevents them from falling rapidly and denting or scratching the toilet.



#### **AUTOMATIC DRYING**

The smart toilet will automatically start drying the user after the use of the SPRAY or BIDET function, for a fully automated cleaning session.

This function can be turned ON/OFF by long pressing the AIR DRYING key on the side control panel of the toilet.



#### **AUTOMATIC FLUSHING**

The smart toilet will automatically flush after each use, bringing the hygiene level to the highest standards. This function can be turned ON/OFF by long pressing the FLUSHING key on the remote.



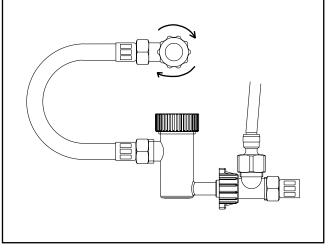
#### **AUTOMATIC ODOR CATALYST**

As soon as the user sits on the toilet, a fan sucks the air out of the toilet bowl and through an advance odor fighting catalyst. This prevents the bad smells during the toilet's usage, insuring a pleasant experience.

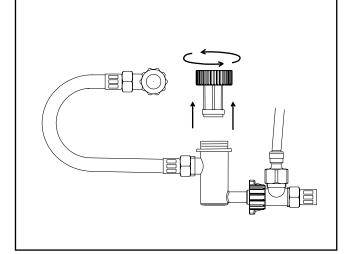


## **CLEANING THE FILTER**

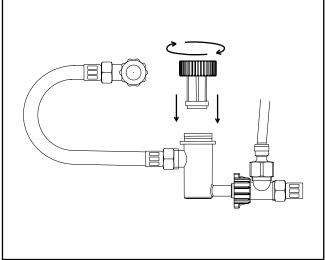
Close your shut off valve, turn clockwise. Do not take out the filter before closing the shut off valve.



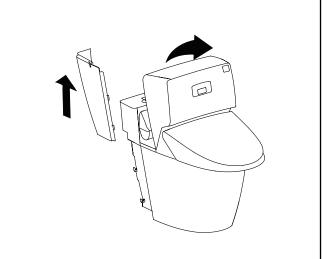
Unscrew the filter cover by turning counterclockwise and take out the filter.



Re-Install the filter.
Safely tighten the filter to avoid leakage.



Uninstall the seat and the right side panel. (see installation instructions steps 4 to 7)

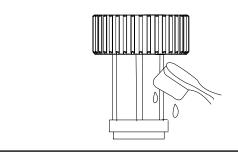


Clean the filter.

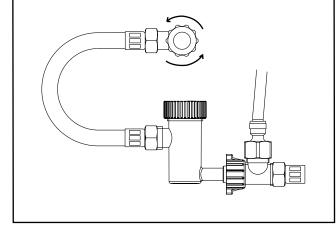
Use a tooth brush to clean the dirt on the filter

Use a cloth to clean the dirt and deposits in filter body.

Use water instead of detergent. Do not overexert the filter while cleaning, do not damage the shape of the filter.



Open the shut off valve counterclockwise. Make sure the water does not leak out. Re-install the seat and right side panel onto the ceramic base.



### LONG TERM STORAGE

In order to prevent from any damages that may be caused from frozen toilet water, please drain away the remaining water according to the following methods.

When leaving for a long time without using this toilet, please make sure to drain all the water from the toilet.

Press simultaneously the DRYING and BIDET keys together for 3 seconds. The toilet will take 2 minutes to drain its water content and power off automatically. It is now ready for storage.

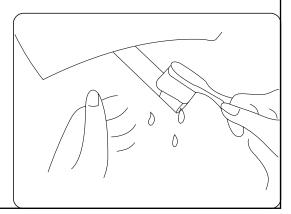


All the toilet's lights will start blinking every 3 seconds. The toilet will give out one long beeping sound after the lights blink. The lights and beeping sound will keep working until the toilet finish this draining process.

## **NOZZLE MAINTENANCE**

In order to make sure the function of washing can work properly, please clean the nozzle regularly.

- 1) Turn on the toilet.
- 2) Long pressing the SPRAY key will turn off the toilet's sensors.
- 3) Pressing the SPRAY key again for 5 seconds will extend the nozzle.
- 4) GENTLY wash the nozzle it with soft wet cloth or brush.
- 5) Press the POWER key to retract the nozzle and return the toilet to its normal state.



# **SPECIFICATION SHEET**

Item	Content				
Electric Load	AC 120V / 500W / 60HZ				
Electric Cord	1.5 m insulated power cord				
Cleaning System					
Spray Cleaning (1 jet)	Water pressure 0.1-0.6 MPa / 14.5-87.0 psi				
Bidet Cleaning (4 jets)	Water pressure 0.1-0.6 MPa / 14.5-87.0 psi				
Water Temp	From ambient temperature to 40 C				
Heater Capacity	AC 120V / 450W / 60HZ				
Cleaning Tank Capacity	0.9 L				
Overheating Safety	Temperature safety reset protector integrated. Toilet will shutdown if temp. is out of specs.				
Anti-Reflux	Anti-Reflux check valve integrated.				
Drying System					
Drying Air Temp	From ambient temperature to 55 C				
Air Speed	5 m/s				
Heater Capacity	AC 120V / 270W / 60HZ				
Overheating Safety	Temperature Fuse				
Heating Seat					
Seat Temp	From ambient temperature to 40 C				
Heater Capacity	AC 120V / 40W / 60HZ				
Overheating Safety	By design				
Deodorization System					
Filter	Eliminates odors through an odor fighting catalyst.				
Limitations					
Water Supply Pressure	Lowest water pressure is 0.1MPa (14.5 psi), highest water pressure is 0.6MPa (87.5 psi)				
Water Supply Temp	10-35 C				
Ambient Temp	0-50 C				

#### **MAINTENANCE & CONSUMER RESPONSIBILITIES**

- The DISTRIBUTOR does prohibits the use of harsh abrasive cleansers on any of its products. Harsh cleansers will damage the inner workings of the toilets.
- For daily maintenance, use a wet cloth and a soft liquid cleaner.
- Never use abrasives or cleaners containing acetone, chlorine or strong bleach, scrapers, metallic brushes, nor other objects or products which can graze or tarnish surfaces.

#### **LIMITED 1 YEAR WARRANTY**

The DISTRIBUTOR warranty is valid for a period of 1 year after purchased. Improper use of this product or any deviations to the general guidance given in the user manual will void the warranty. This non-transferable warranty applies only to the original purchaser and proof of purchase is required for all claims.

This warranty applies to the DISTRIBUTOR toilet installed for residential use only.

The DISTRIBUTOR warrants that, when installed in accordance with the Recognized Plumbing Industry Practice, the toilets are free of manufacturing defects for a period of one (1) year from the date of purchase.

The DISTRIBUTOR will repair or replace the damaged product or parts only if they were installed and used in a proper way according this user manual.

Before accepting to repair or replace the product, the DISTRIBUTOR is entitled to send a representative to inspect the product. We will offer free of charge service for inspecting, repairing and replacing for the items within this warranty period; However the freight charges are the customer's responsibility.

#### INFORMATION ABOUT YOUR WARRANTY COVERAGE

This warranty does not cover damages or failure attributable to:

- Toilets installed with obvious visual defects.
- Rough handling or improper operation.
- The presence of sediment or impurity in the water supply system used.
- Defects or damages to toilets caused by installation that does not comply strictly with the instructions set forth in the Recognized Plumbing Industry Practice.
- Defects or damage to toilets caused by severe accidents (e.g. fire, electric surge, etc.)
- Damage caused by flooding or standing water from leaking pipes, faucets, household appliances, etc.; Up to and including flooding and any damage caused by acts of God.

#### **NOTES ON WARRANTY**

This warranty applies only to the original purchaser and installation site and is not transferable.

#### **FOR WARRANTY SERVICE**

- ▶ To make a claim, contact the DISTRIBUTOR no later than 30 days following the date of discovery or detection of defect.
- ▶ Proof of purchase, such as the bill of sale is mandatory when requesting warranty service.
- ▶ The DISTRIBUTOR reserves the right to designate a representative to inspect the vanity for analysis.
- ▶ No unauthorized person, installer, dealer, agent or employee of the DISTRIBUTOR or any representative is entitled to assume any liability on behalf of the DISTRIBUTOR relating to the sale of this product or has the authority to increase or alter the obligations or limitations of this warranty.

# **INSTALLATION PICTURE**



### Save this manual for future reference Conservez ce manuel pour usage ultérieur Conserve este manual para futura referencia



### HEAD OFFICE / SIÈGE SOCIAL / OFICINA PRINCIPAL 2800 Etienne Lenoir, Laval Quebec H7R 0A3 Canada

Customer service / Service à la clientèle / Service al cliente Tel.: 1-866-839-2888 Fax: 1-866-922-9990 customerservice@ovedecors.com

> 8:00 am - 5:00 pm E.S.T Monday - Friday 8 h à 17 h HNE, du lundi au vendredi 8 h a 17 h HDE, de lunes a viernes

English and Frenchspeaking representatives available Représentants disponibles en Anglais et Français Representantes disponibles para inglés y francés

### KEEP THIS INFORMATION CONSERVEZ CES INFORMATIONS CONSERVE ESTA INFORMATIÓN

Purchase date Date d'achat Fecha de compra

Product Tracking Reference Suivi et référence du produit Numero de referencia