



Feel Fresh Bidet Seat

Installation and Usage Guide

HI-3600 / HI-3601
HI-4600 / HI-4601



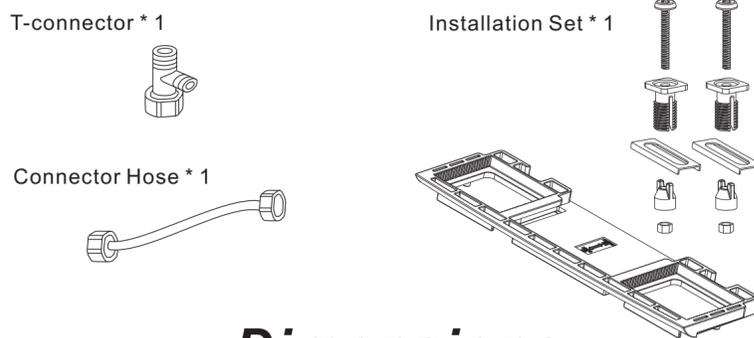
Homotech Industries, Inc.
21088 Bake Parkway, Suite 106
Lake Forest, CA 92630
Tel: (949) 457-2378
(888) 557-6888
www.homotechind.com
E-Mail: info@homotechind.com

- ⊙ Thank you for purchasing the Feel Fresh Bidet Seat.
- ⊙ Please read manual carefully to ensure proper usage and maintenance.
- ⊙ Be sure to keep a copy of your sales receipt for warranty and servicing.

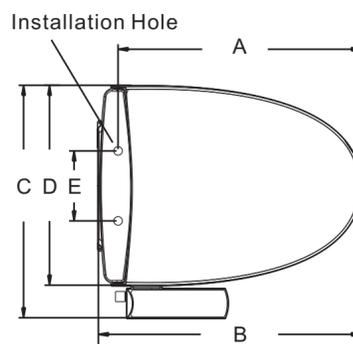
Product Specification

| | | |
|---------------------------|--|---|
| Model Number | HI-3600 / HI-3601 / HI-4600 / HI-4601 | |
| Power Supply | AC 120 V 60 Hz | |
| Power Cord Length | 5 ft. (1.5 M) | |
| Safety Devices | Ground Fault Detection Circuit Breaker, Seat Switch | |
| Water Feature | Water Tank | 780 ml. |
| | Water Temp. | Adjustable in 4 Steps: Room Temp. /95°F(35°C) / 99.5°F(37.5°C) / 104°F(40°C) |
| | Safety Devices | Thermal Cut off Switch, Float Switch, Fuse |
| | Max Flow | about one liter per minute |
| Heated Seat | Surface Temp. | Adjustable in 4 Steps: Room Temp. /95°F(35°C) / 99.5°F(37.5°C) / 104°F(40°C) |
| | Power Consumption | 60 W |
| | Safety Devices | Thermal Cut off Switch, Fuse |
| Dryer HI-4600/4601 | Dryer Temp. | Adjustable in 3 Steps: 86°F(30°C) / 158°F(70°C) |
| | Power Consumption | 230 W |
| Gross Weight | HI-3600/3601 approx. 13.4 lbs HI-4600/4601 approx. 14.1 lbs | |

Accessories



Dimensions



| | HI-3600 HI-4600 | HI-3601 HI-4601 |
|--------|-------------------------------|-------------------------------|
| A | 17-1/2"~18-3/4" 445~475 mm | 18-1/4"~19-2/1" 465~495 mm |
| B | 20-1/2" 520 mm | 21-3/4" 540 mm |
| C | 18-1/2" 470 mm | |
| D | 16" 405 mm | |
| E | 5-1/4"~8-1/4" 135~210 mm | |
| Height | 6-1/2" 165 mm | |

Important Safeguards

When using electrical product, especially when children are present, basic safety precautions should always be followed, including the following;

READ ALL INSTRUCTIONS BEFORE USING

DANGER-To reduce the risk of electrocution:

1. Do not use while bathing.
2. Do not place or store 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 a product that has fallen into water. Unplug immediately.

WARNING-To reduce the risk of burn, electrocution, fire or injury to person.

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, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the product to a service center for examination and repair.
4. Keep the cord away from heated surface.
5. Never block the air openings of the product or place it on a soft surface, such as a bed or couch, where the air opening may be blocked. Keep the air openings free of lint, hair, and the like.
6. Never use while sleeping or drowsy.
7. Never drop or insert any object into any opening or hose.
8. Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
9. Connect this product to a properly ground outlet only. See Grounding Instructions.
10. Fill reservoir with water only unless otherwise specified by manufacturer. Do not overfill.

Grounding Instructions

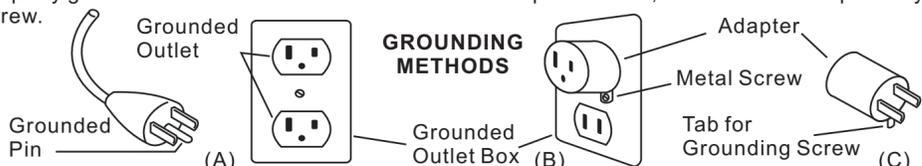
This product should be grounded. In the event of an electrical short circuit grounding reduces the risk of electric shock by providing an escape wire for the electric current. This product is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that 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 blade terminal. The wire with insulation having an outer surface that is green with or without yellow stripes is the grounding wire.

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

This product is for use on a nominal 120 V circuit, and has a grounding plug that looks like the plug illustrated in sketch A. A temporary adapter, which looks like the adapter illustrated in sketches B and C, may be used to connect this plug to a 2-pole receptacle as shown in sketch B if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet (sketch A) can be installed by a qualified electrician. The green colored rigid ear, lug, and the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by the screw.

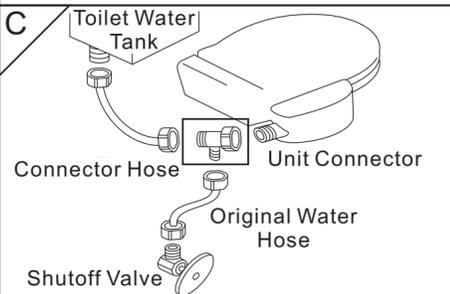
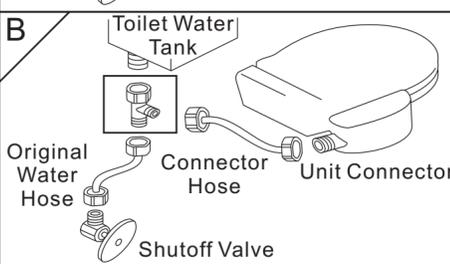
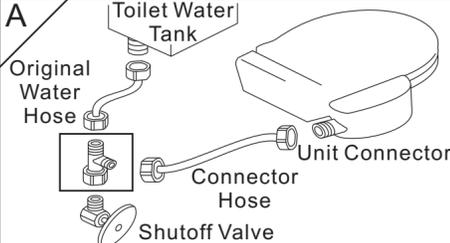
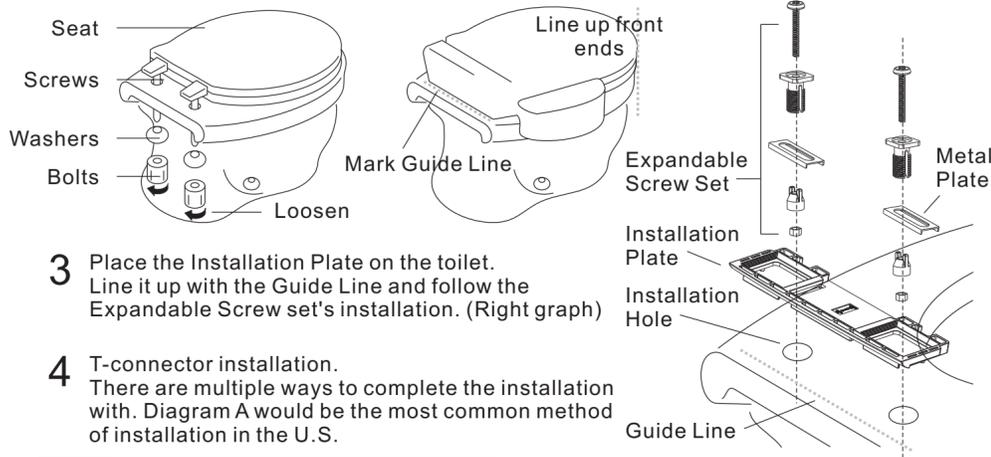


Extension Cords: If it is necessary to use an extension cord, use only a three wire extension cord that has a three-blade grounding plug, and a three-slot receptacle that will accept the plug on the product. Replace or repair a damaged cord.

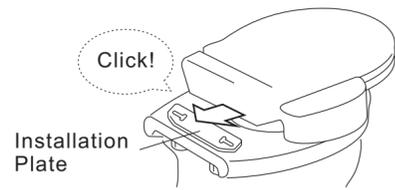
SAVE THESE INSTRUCTIONS

Installation Instructions

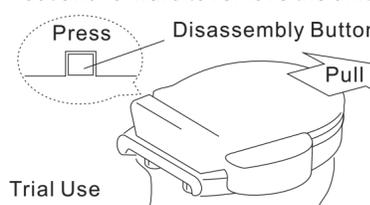
- 1 Remove the original toilet lid
- 2 Check the installation position. Place the unit temporarily. After checking if the front edge of the unit lines up with the front edge of the toilet, mark a guide line at the back end of the unit.



- 5 The toilet seat will lock into place with a click to indicate a correct fit.



- ⊙ Press the disassembly button when disassembling the unit and pull the unit out and forward to remove the unit.



- 6 Trial Use

- ⊙ Plug the power cord into the socket with the rated voltage
- ⊙ After installation, follow the correct use methods in this manual during trial use

WARNING

- ⊙ Do not plug into power source before completing installation.
- ⊙ The unit connector is made of plastic and may become damaged if too much force is used to tighten the hose to the connector.

Safety Information

For you own safety, is it mandatory to follow the instructions below

- When malfunctions or a burning smell occur, immediately stop using the unit and unplug power.
 - If a fire or electrical shock occurs due to overheating during continuing use after a malfunction appears, promptly contact the retailer or a company authorized service station.
- Make sure the plug is inserted correctly. An improperly inserted plug can cause short circuits or overheating which may cause fire or electrical shock.
- Do not use extension cord or multi-plug adaptor with the unit. Incompatibility and other issues may cause electrical problems.
- Only company or other authorized technicians should attempt to disassemble, repair or modify the unit.
 - If a service is needed, contact retailer where unit was purchased.
- Do not splash water directly onto the unit. Adequate ventilation is necessary to avoid damage to electrical components of the unit.
- Do not use a damaged power cord or extension cord. Do not use a modified power cord or place heavy objects on it to prevent the cord from getting ripped or damaged.
- Do not use well water or reclaimed water.
 - It could cause skin infections or other medical conditions.
- Do not damage the power cord or plug.
 - Do not damage or modify the power cord. Do not expose to high temperature, twist, yank, crush under heavy weight or knot up.
 - Using a damaged power cord could cause electrical shock, short circuits and fire hazards. Contact the retailer if the power cord is damaged.
- To avoid electric shock, do not touch plug with wet hands.
- Do not apply force, over-flex or twist the water supply hose.
 - This may cause water leaks from supply hose.
- Do not apply force, over-flex or twist the water supply hose.
 - This may cause water leaks from supply hose.
- Do not lean against toilet lid.
 - Cracking and damage may occur to the lid and unit.
- Do not sit on top of the unit or apply forces on it.
 - Unit could break and cause personal injury.
- Do not smoke or allow anything that produces sparks near the unit.
 - To prevent fire hazard.
- Do not lift the unit by the seat or lid.
 - Unit could come loose and cause personal injury.
- Do not use a nylon scouring pad or strongly acidic or basic solvents to wipe the product.
 - Damage may occur to the unit cause malfunctions.
- Do not place the product in a location where it is exposed to direct sunlight.
 - Product may become discolored while seta temperature may become inaccurate.
- Unplug the power to the unit during lightning storm.
 - A malfunction could occur if not unplugged.
- Do not remove the water filter if the shut-off valve is not closed.
 - Water will spurt if not done properly.
- Do not plug-in power until installation is complete.
 - Unit may burn while connecting the power if not done properly.

- Product contains electrical components and should not be placed where water can splash on it or in a very humid area. When using it in a bathroom, set up a ventilation fan or vent opening so good air flow is maintained in the bathroom.
 - Otherwise, there is a risk of fire hazard or electrical shock.
 - The socket used for the electrical connection should be set up as follows:
 - There is a risk of fire hazard or electrical shock if the unit is not connected in the following manner.
 - Use a high sensitivity, fast circuit breaker for the socket circuit (rated current sensitivity of 15mA or below) or an insulating transformer (1.5KVA and above, 3KVA and below) for electrical protection.
 - The socket must be installed at a location 0.8m or higher and a reasonable distance away from the bathtub.
 - Contact your retailer or service personnel if the socket is not installed in this manner.
 - A ground wire must be installed. It's the responsibility of the user to have a grounded, 3 plug outlet installed.
 - There is a risk of electric shock if there is an accidental electrical leak occur with no ground wire installed.
- NOTE: The definition of grounding here is a ground resistor of 100Ω or below, the ground wire diameter for the control board must be 1.6mm or thicker copper wire.
- Contact an electrician if no ground wire has been installed.

- Unplug the unit and drain the water out of the tank if the unit will not be use for a long period of time (see Maintenance section).
 - Unused water stored in the unit will degrade over time and could cause skin infections or other medical problem if used.

Troubleshooting

Problem: Water output low, interrupted water supply, or nozzle not function properly.

Cause: Foreign object may stuck on the nozzle body or filter may clogged.

Solution: Clean nozzle body and filter.

Problem: Water rinsing functions or Dryer function not working when pressed.

Cause: Activate sensor on heated seat failed to sense presence.

Solution: Sit on the sensor area.

Problem: Auto Shutoff during rinsing or drying.

Cause: Rinsing and drying function has been running for more then 5 minutes or the power was shutoff.

Solution: Activate the rinsing and drying function again or replug-in power (may due to the electric leakage was detected, so power was automatically shut down to prevent electric shock).

Problem: Heated seat temperature too low.

Cause: Heating duration is not long enough.

Solution: Set seat temperature to HIGH and allow time for it to heat up.

Problem: Heated water temperature too low.

Cause: Heating duration is not long enough or continuous rinsing of warm water supply.

Solution: Set water temperature to HIGH and allow time for it to heat up and avoid long rinsing of warm water.

Problem: Dryer temperature too high or too low.

Cause: Temperature not adjusted properly.

Solution: Press Dryer button to readjust dryer temperature as desired.

Problem: Deodorizer function is not working effectively.

Cause: Foreign object may stuck on the deodorizer intake.

Solution: Clean deodorizer intake.

Any other issues that have not been covered in the above, please contact authorized dealer.

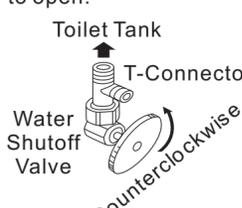
Regarding low temperature burns and precautions:

- Burns are commonly heat burns. Burns are caused by water, oil or a high temperature object coming into contact with the skin. Low temperature burns can occur from long-term skin exposure (varies depending on the person and conditions) to relatively low temperature (40C to 60C) objects.
- Regular burns only affect the surface of the skin but low temperature burns penetrate into the internal layers of the skin and cause red spots and blistering.
- It is recommended that low temperature settings should be used and frequent checks for problems should be considered for the following people:
 - Persons who are unable to adjust the unit to a suitable temperature such as children and the elderly.
 - Persons unable to call others for assistance such as the seriously ill and the handicapped.
 - Persons who are very fatigued, may fall asleep, have consumed alcohol or are taking medication (sleeping pills, cold medicines).
- If red spots or blistering appear, immediately seek treatment from a medical specialist.

Product Operation

Before Operation

A. Check if the water shutoff valve is closed, turn it counterclockwise to open.



Toilet Tank
T-Connector
Water Shutoff Valve
Counterclockwise

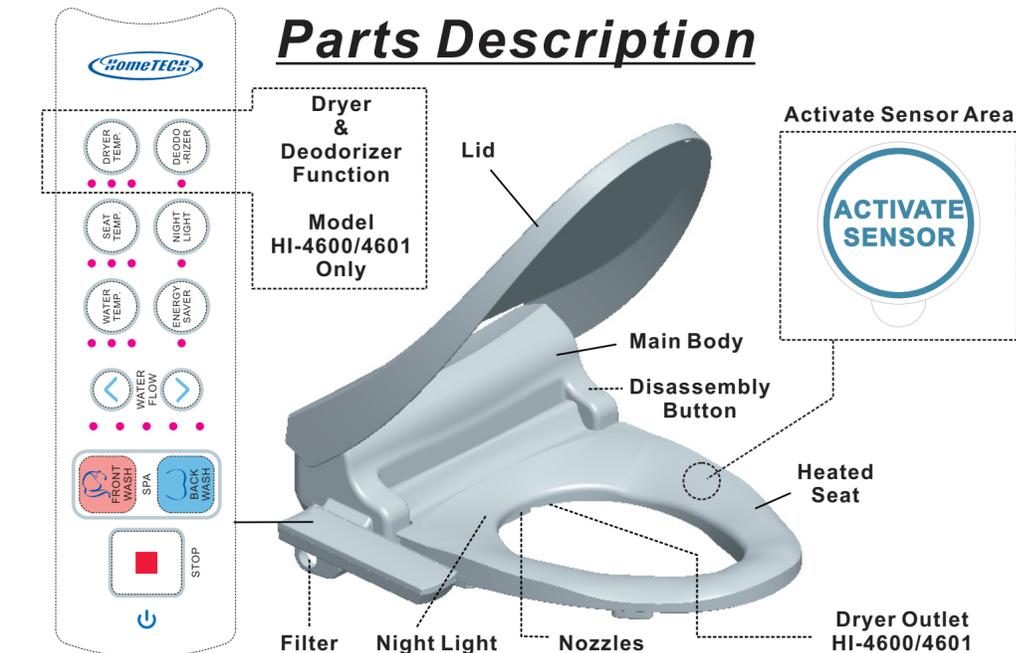
B. Make sure the product is proper installed, then plug the power with the correct rated of voltage.



Power indicator will light up.

| Sit | Cleaning | Stop | Deodorizer and Dryer (Model HI-4600/4601) |
|---|---|---|--|
| <p>HEATED SEAT Sit on the Activate Sensor area</p>  <p>SEAT TEMP. Press Seat Temp. to adjust desired temperature</p>  <p>WATER TEMP. Press Water Temp. to adjust desired temperature</p>  | <p>BACK WASH Press Back Wash to activate back wash, press it again to activate back SPA function</p>  <p>FRONT WASH Press Front Wash to activate front wash, press it again to activate front SPA function</p>  | <p>STOP WASH Press Stop to end wash function</p>  <p>Wipe the remaining water dry</p>  | <p>DEODORIZER</p>  <p>○ When seated, deodorizer automatic run for 3 minutes. Press deodorizer button to reactivate it again for another 3 minutes. Leaving the seat would stop this function.</p> <p>○ If wash function has been used, leaving the seat would activate auto deodorizer for another minute.</p> <p>DRYER</p>  <p>○ Press dryer temp. button to activate dryer function, press it repeatedly to adjust desired temperature. It automatically stop after 5 minutes. Press it again to reactivate.</p> <p>○ Press stop button or leaving the seat would end dryer function. As dryer function stops, cold air would continue blow for a couple of seconds before it completely stops.</p> <p>NIGHT LIGHT</p>  <p>Press night light button to turn night light on and off</p> |
| <p>WATER FLOW</p>  <p>Press Up and Down to adjust desired and comfortable Water Flow</p> <p>○ If the water flow is not strong enough, adjust it to low flow, otherwise if is to weak then adjust it to high flow.</p> <p>○ Heating up water takes time, please allow time for water to heat up.</p> | | | <p>ENERGY SAVER</p>  <p>○ Energy saver function can only be activated when seat or water temperature has been set on.</p> <p>○ Press energy saver to activate saver function, during saver function, seat and water temperature will drop down and remain at 86°F(30°C). Saver indicator lights up. When seated, seat and water temperature will be reheated to its original setting. Saver indicator blinks. After leaving the seat, saver mode would automatic activate again. Saver indicator lights up.</p> |

Parts Description



Maintenance

A. Clean the Toilet Lid :

Three steps to remove the toilet lid without any tools. First pull out the right side join of the toilet lid, second lift it up a little from the right side, and then lit can be removed from the left side of the join.

B. Clean the Filter :

Shutoff water from water shutoff valve. Use a coin to remove filter from product. Use a brush to clean filter's surface. NOTE: Make sure filter is screwed back in the product tightly after cleaning to avoid water leakage.

C. Clean the Nozzle :

Pull out nozzles from the product and clean the surface and holes with a brush. NOTE: Clean nozzle and filter regularly to maintain a stable water flow.

D. Clean the Water Tank :

Unscrew the water tank drain valve from the bottom of the product to drain water from the tank.

E. Clean the Deodorizer Intake:

Use a brush to clean the intake of the deodorizer from the bottom of the product.

