





User's Guide

This user's guide contains the product warranty certificate. Be sure to read this user's guide carefully before use.

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THIS UNIT WAS MANUFACTURED FOR HOUSEHOLD USE ONLY. READ ALL OPERATING INSTRUCTIONS BEFORE INSTALLATION.

Notes

- 1. This product should be installed according to this manual.
- 2. Please read this manual carefully and install properly.
- 3. Please save this manual and place an easily accesible location.
- $4. Do \, not \, attempt \, to \, service \, this \, appliance \, yourself. \, Doing \, so \, could \, void \, warranty.$



Ol. Safety Instruction

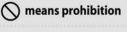
Each symbol refers to the followings:

√!\ Warning

Risk of hazardous or lethal damage when violating the instructions.

Risk of injury or material damage when violating the instructions.

Each pictorial indication means the followings:















means obligation







Disassembly, modification or repair is not allowed.

Risk of electric shock or fire.



Don't plug or touch the power cord with wet hands.

Risk of electric shock.





Don't spray water on the main body of product or power plug.

Risk of electric shock or fire

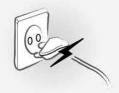




Don't use the damaged power cord or outlet.

Risk of electric shock or fire





.∰Warning



Don't fail to do grounding.

- Always use the outlet that encloses the earth electrode (Earth terminal mounting outlet-check if there is earth or not).
- In case there is no earth electrode, do grounding separately.

▶ When it is not grounded, it causes the failure





Insert the power plug correctly in 220~240V exclusive outlet.

Risk of heat or fire.





Don't locate the cigarette or flammable materials near the product; Don't throw the cigarette into the product.



Don't connect the product to the water pipe of industrial use.

Risk of causing dermatitis of user.





Don's connect power to the product before its complete installation on the toilet.





When the power cord or plug is damaged, always inform the service center, and replace if required.





Don't block the hot air hole nor put any object or hand on the hole.

Risk of burn or electric shock. (DIB-1300, 1500 only)





When removing the product from toilet, always release the power plug first.

Risk of electric shock.





Ol.Safety Instruction

∴Caution



Don't stand on the product; don't put heavy object on it.

Risk of injury or damage to the product.





Don't force to close the cover of toilet.

Risk of failure.

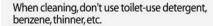




Don't force to lean against the cover of toilet.

Risk of failure.





Risk of damage to the product or crack.





Don't bend the connecting hose; don't force to pull it out.

It may cause stoppage of water supply or leakage.





Be cautious low temperature burn.

When the skin has been in contact with a seat for a long time, it may cause low temperature burn. The seat temperature should be set on Low or off when the unit is used for children, elderly persons, persons who cannot control the temperature by themselves.







When the product is not used an extended period of time, remove the power plug and drain the water out of the product tank.

It may cause the water rotten and result the skin disease.





Don't use with the product out of order.

- ▶ When it is out of order, remove the plug from the outlet and inform the service center.
- ▶ Otherwise, it may cause fire or electric shock.





When installing, push it in until it sounds 'Click'.

It may cause water leakage or mal-operation.





Don't place the removed product upside down.

Risk of the product failure.





díb

02.Product Characteristic

dib bidet has the following characteristics:

Continuous Warm Water Supply

Enjoy continuous warm water throughout the wash cycle.



Enema Wash

Soft but powerful water wash for added cleansing benefit.



Bubble Wash

Aerated water wash adds cleaning comfort.



Stainless steel nozzle

For better hygiene, a stainless steel nozzle is applied.



Pulse & Massage

Pulsating wash repeatedly cycles from weak to strong. Nozzle moves back and forth for massage effect.



Deodorization Function

Semi-fundamental deodorizing filter provides odor-free during use.



Energy Saving Function

It finds out the time frame when used frequently, realizing the maximum energy saving effect.



Child Settings

Specialized nozzle position and water pressure for children.



Remote Control Unit

Convenient wide LCD remote control provides easy user interface.



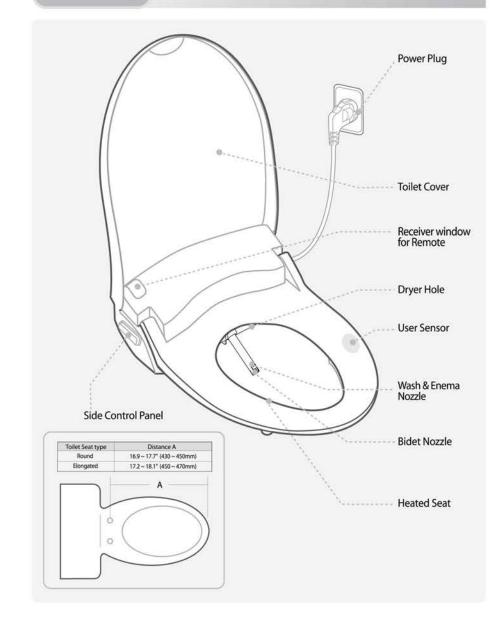
User Preset

User can preset and store the memory for control setting



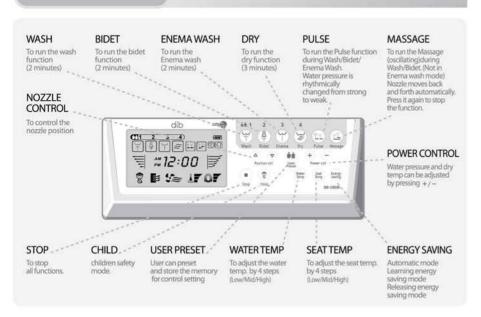
03. Designation of Each Component

Main Body

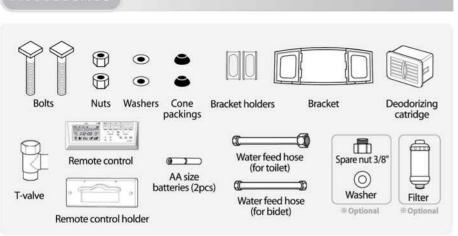


03. Designation of Each Component

Operation Panel



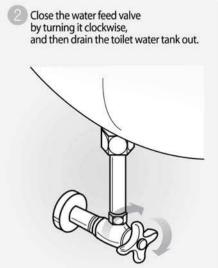
Accessories

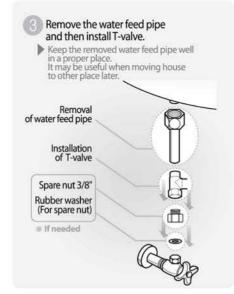


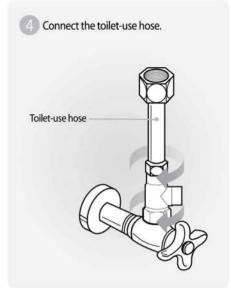
04.Installation

Order of Installation

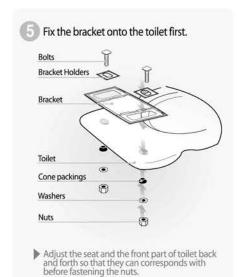




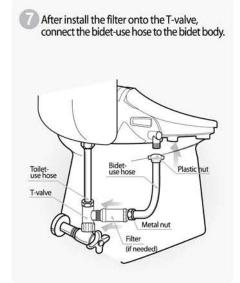


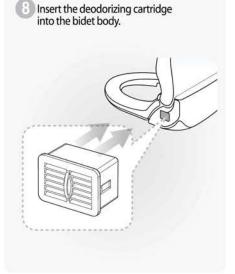


04.Installation

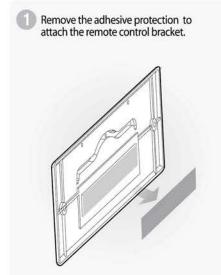








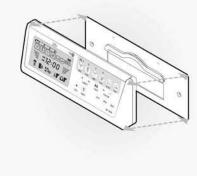
Remote control installation & batteries insertion







Place the remote control in the bracket with correct direction.
When placing it, take care to hang it on the bracket completely. Failure of placing could cause the remote control falling down.



04.Installation

05. Trial Operation

Order of Trial Operation

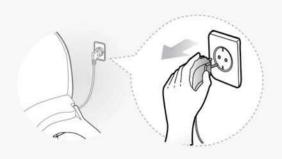
When the batteries have reached the end of service life, the battery lamp will blink . Replace the batteries with new ones, AA size X 2pcs .

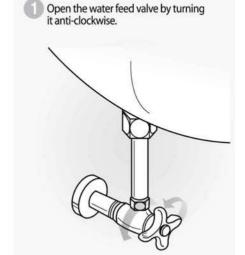
* Caution

Do not use old and new batteries together.
This could cause damage or failure of the remote control.



- 6 If the unit does not work after replacing the batteries, unplug and wait for 3 seconds. Plug in again, and the unit will be ready for use.
 - After replacing the batteries, ID of the unit will be initialized as "00" (factory initialization ID), and its ID will be equalized ID of the remote control that reaches the unit first. This ID assigning function will be needed to prevent signal interruption if more than 2 units are used at one place. In case of using one unit only, user can use the unit accordingly without setting.
 - * If you want to change the ID, please refer to the page 22, for "Remote Control ID Setting"

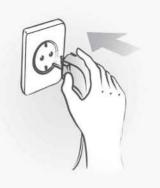






- Be sure that the nozzle comes out and retracts when powered on.
- Don't plug the power cord with wet hands.

 Risk of electric shock.



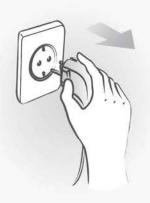
Put the hand on the user sensor part of the seat. The unit will be promptly filled with water.
Check if water comes out from drain hole next to the nozzle for 1~2 seconds.



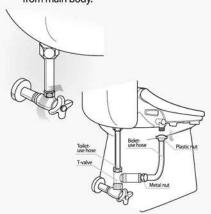
06. Disassembly of Product

Order of Disassembly

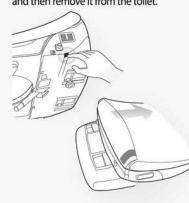
Remove the power plug from the outlet.



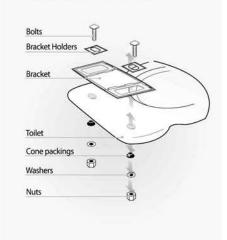
Close the water feed valve by turning it clockwise, completely drain out the toilet water tank, release the nuts at bidet body of the bidet hose, and then remove them from main body.



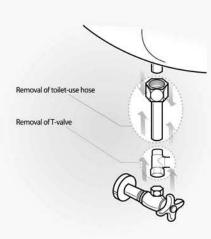
Press the button on the side of bidet, completely drain the water out of the of the main body. While keep on pressing the button, pull the main body forward, and then remove it from the toilet.



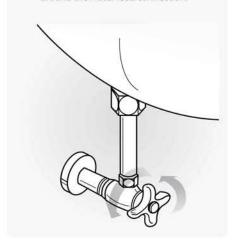
Release the nuts, and then remove the brackets from the toilet.



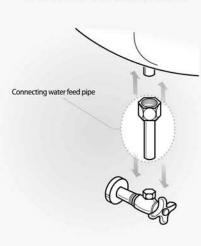
Remove bidet hose, toilet-use hose and T-valve.



Open the water feed valve by turning it anti-clockwise. Be sure of no leakage around the water feed connection.



Connect the water feed pipe that was removed when the bidet was installed.

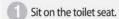


Attach to the toilet the seat and cover that were removed when the bidet was installed.

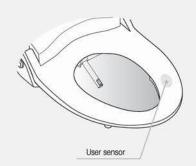


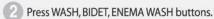
.How to Use the Product

Basic Operation Method



- Deodorization function starts automatically.
- When sitting on the toilet seat, be seated so the user sensor to be occupied.
 (Otherwise, it may not normally operate due to detection problem)





- Selected function can be used as desired. (When selecting Enema Wash function, MASSAGE function cannot be used.) (When selecting Child function, Enema Wash function may not operate)
- by dib's specialized water spray in Enema Wash function enters into the rectum, and then help relieve constipation and fecal stasis.
- Unless Stop button pressed after Wash and Bidet function, dryer works automatically.

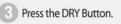






Wash Bidet I

idet Enema



- Hot air indicator lamp will lights on. (5 levels available)
- Selected function may be used for three (3) minutes.
- Dryer temperature is adjustable by pressing "+" and "-" buttons.
- ▶ Drying effect will be improved if you wipe the moisture lightly before operating the drying function.



Dry

Press the STOP Button.

- Selected functions stop.
- Press "STOP" on the side control panel for 3 seconds to turn off the unit.



Stop

MASSAGE Wash

- When pressing the MASSAGE button during the operation of WASH and BIDET, nozzle location will be changed back and forth to wash the wider range.
- When pressing the CHILD button during the operation of MASSAGE, the moving distance can be adjusted within 5 steps.
- MASSAGE function will not operate during the operation of ENEMA WASH.



Massage

PULSE Wash

When the pressing PULSE button during the operation of WASH, BIDET and ENEMA WASH, water pressure will repeat +/-level for smooth pulsating wash.



Pulse

Water Pressure Control

- Pressing +/- button enables the control of water pressure.
- When any foreign material blocks the water pipe filter, it may cause the low water pressure. Regularly check it for its stable use.



Power ctrl

Nozzle Position Control

During the operation of WASH, BIDET and ENEMA WASH, Nozzle position can be controlled by pressing △/♥.





Position ctrl



- 1. After enema wash, eliminate the water from your rectum completely.
- If the concentrated water stream is not pointing at the center of posterior, it may bring some pain or water splashes abnormally.
- If the anal disease patient uses enema function, it may bring some pain or bleeding for the first several times.
- 4. Excessive use of enema wash may aggravate constipation.

07. How to Use the Product

Basic Operation Method

CHILD Function

- When used by a child, press the CHILD button first (CHILD function lamp behind the operation panel will light on), use the WASH and BIDET function, and then nozzle will move forward and the water pressure will be weakened.
- Nozzle position and water pressure can be adjusted within 5 steps as desired.
- When CHILD mode is activating, seat temperature will be one step lower than usual.
- ▶ Enema Wash function will not operate during the operation of CHILD function.



Child

Water temperature control

- The temperature of water can be controlled to the desired level by pressing Water Temp button.
- Room temp Low Middle High



Seat Temperature Control

When pressing the SEAT TEMP. CONTROL button, the temperature of seat can be controlled within the range of room temperature, Low/Mid/High



Energy saving modes

- Automatic energy save mode
 - -This mode will be activated by pressing the Energy Saving button until yellow LED lamp lights on.
 - Seat will be kept at 22°C.
 - In case of seat temp, is off, seat temp, will remain at off.
- Learning energy save mode
 - -This mode will be activated by pressing the Energy Saving button until green LED lights on.
 - Seat temperature will be kept at 22°C, when it is not occupied, and raise the temperature back to preset level according to memorized time of use.
 - It may take $5\sim 7$ days to let the unit memorize the usage pattern.
- Release energy save mode
- Press the Energy Saving button until LED is off to release the energy save modes.
- This unit adopts the instant heating technology for water heating and does not consume the energy for water heating when it is in stand by mode.

B Deodorizing function

- When sitting on the seat, automatically the deodorizing function starts.
- Speed of deodorizing fan can be controlled. (refer to the User setting facilities, P.22)
- After leaving the seat, the deodorizing function will operate for 1 minute.

Low temperature burn protection

To reduce the chance of low temperature burns, the seat has a seat heater auto adjustment function which turns to low temperature (32°C) when someone sits on the seat for more than 15 minutes consecutively.

User Preset

Initial nozzle position, water pressure, dry/water/seat temperature can be preset and stored for 4 users.

Presetting

1) Adjust nozzle position, water pressure, dry/water/seat temperature for your comport.



2) Press "User preset" for 3 seconds, and numbers 1,2,3,4 will blink (occupied number(s) will not blink)





 Each Wash /Bidet/Enema/Dry replaces 1/2/3/4 in User preset mode. Press the number for storing the memory (previous memory will be deleted if new memory stored)



ress "User Preset" 🚜 again to store the memory and numbers and icon of user preset will be disappeared.

Using User preset

1) To use User Preset Function, press "User prest" and one of numbers consecutively. All settings will be set as it is stored before.



Press the number to call up the memory

2) After calling up the preset, use funtion(s) (Wash, Bidet, Enema, Dry).
3) To release the user preset function, press "User Preset" again.



08. User Setting Facilities

$\hbox{8-1.User setting with the remote control}\\$

| | : Seat Switch 'Off' Status | | : Seat Switch 'On' Status | | ●: | Regardless of On/Off | | | |
|----|-------------------------------|----------------|---|---|--|--|-------------------|--|--|
| No | Function | Seat Status | Switch Operation | | Desc | ription | | Initial Status | |
| | | | Stop Child Press both "STOP" and "CHIILD" button for 3 seconds | | | | | | |
| 1 | Time setting | 0 | Pesition ctrl Change the mode (hour/minute) by pressing "Nozzle position" | AM PM | AM 12:00 If the numbers blink, time setting is available. | | 7 | ~12:00 | |
| | | | + - Power cirl Set the time by pressing "Power control" | | | |). | | |
| | Release the time setting mode | | Press "STOP" to finish the time setting | | | | | | |
| | | speed of | Energy | Stop + Energy | | speed | Display on LCD | | |
| | | | Stop | saving | | Unoccupied | | High speed | |
| _ | Selecting the | | 2022 = 22 | Default | - | High | | in occupied mode. High speed in | |
| 2 | speed of deodorizing fan | | While pressing the "STOP", press "ENERGY SAVING" for longer | 3 sec 5sec | Off | Off | E. | | |
| | | | | 7 sec | Low | High | E: | unoccupied mode. | |
| | | | than 3 sec. | 9 sec | High | High | | mode. | |
| | Remote control ID setting | 0 | Press "MASSAGE" for longer than 5 sec. + | ID can be chosen from 00 ~ 99. If main unit is powered off and on again, ID of main unit will be reset as 00. Before use, synchronize the IDs of | | nd on et as 00. IDs of | 7 4 00 | | |
| 3 | | | "+" or "-", and press "STOP" to set the ID | main unit and remote control. Default ID is 00. | | | 74 OO | | |
| | Remote control ID change | 0 | If batteries of remote control changed, set the ID again as it is shown above. | If batteries changed or ID changed (not 00), plug out the main unit for longer than 3 sec and plug in again. Main unit ID will be synchronized with ID of remote control automatically. | | | | | |
| | Tip.If w | ashing ti | me is set at 3 minutes or long | er, sitz bath | ning will b | e possible. | | | |

8-2. Extra functions with side contol panel

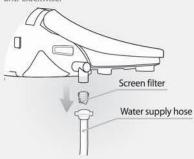
| : Seat Switch 'Off' Status | | Status | : Seat Switch 'On' State | us : Regardless of On/Off |
|----------------------------|--------------------|----------------|-------------------------------------|---|
| No | Function | Seat Status | Switch Operation | Description |
| 1 | Nozzle cleaning | ۰ | Press "WASH" for longer than 3 sec. | Nozzle will move forward for cleaning. |
| | | | Press "STOP" | Nozzle will retract and clean itself. |
| 2 | Power off | 0 | Proce "CTOP" for 3 coc | Press one of "STOP", "WASH", or "BIDET" to power on. |
| 3 | Initialization | 0 | Press "STOP" for longer than 5 sec. | All setting will be initialized. |
| 4 | Chime sound cancel | | Press BIDET button for 3 sec. | To on/off the chime sound. |



Maintenance & Cleaning

Cleaning of Water pipe filter

- Close the water feed valve by turning it clockwise.
- Disconnect the water supply hose. Take the screen filter out and clean it with soft brush. (e.g. toothbrush)
- After cleaning, place it back. Then connect the water supply hose.
- Open the water feed valve by turning it anti-clockwise.



Cleaning of Nozzle

- Press "WASH" (on the unit's side control panel) for longer than 3 seconds, and then the nozzle will move forward and stop (for 2 minutes).
- Clean the nozzle with an unused toothbrush, etc., and Press "STOP" (on the unit's side control panel) then it will return to the original place for self cleaning.



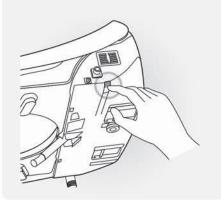
Cleaning of Bidet Body

- Exterior surface of bidet is made of plastic material, which may be damaged by scrubber, chemicals, etc.
- Wipe the surface with a soft cloth wet and squeezed completely.
 Don't spray water directly onto the surface with the bath-use shower device.
- Clean the body after removing the power plug from the outlet. Be sure no water splash to the power plug or outlet.
- Don't touch the power outlet with wet hand. Risk of electric shock.



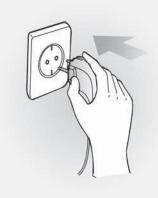
Drainage of Hot Water Tank

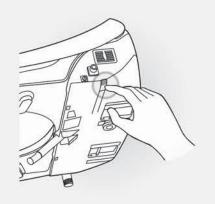
- Remove the power plug from the outlet.
- Close the water feed valve by turning it anti-clockwise.
- Press the button on the side of main body.



Maintenance during winter season

When bidet seat is not used for an extended period of time, either; Leave unit plugged in and turned on OR Unplugged and drain the unit.





Do not throw away

We are committed to protection the environment.

Please help us by disposing of this product in a responsible way when it reaches the end of its service life, to prevent certain substances contained in electric and electronic products from harming public health or the environment. The symbol means that the products must not be thrown away with other household waste: at the end of its service life, it must be taken at no charge to you to the waste-collection centers provided for the purpose by the authorities in your country.

Or to be distributor from whom you purchase a new product that is equivalent to or that performs the same functions as this product. This latter option may not be available in some countries.



10. Before requesting repair

* Please check the following points before requesting the repair of the product.

| Signs to occur | Matters to be checked |
|-----------------------------|--|
| Completely out of operation | Check if the power plug is not connected.Check the power failure. |
| Water does not spray out | Check if the water supply is suspended. Check if water feed valve is locked Check if nozzle is blocked by foreign material Check if connection hose is bent |
| Water pressure is low | Check if water pipe filter is blocked by foreign material.Check if the water pressure is set at too low level |
| Water is not warm enough | • Check if its temperature is set at 'Off' or 'Low'. |
| Seat is not warm enough | • Check if its temperature is set at 'Off' or 'Low' |
| Enema Wash is not operated | • Check if it is set at CHILD mode. |

Self-Diagnosis Table

* When any abnormal phenomenon occurs, please refer to the following table, and inform the exact status at the time of requesting A/S service. It may relieve our countermeasure.

| No | Self-Diagnosis Phenomenon | Way of Indication |
|----|--|--|
| 1 | Pump motor disconnected or not inserted | MACH DIDET CHEMA WASH f |
| 2 | Pump motor short-circuited | WASH, BIDET, ENEMA WASH are our of operation |
| 3 | $Deodorizing\ motor: Check\ the\ cycle\ of\ rotation\ at\ low\ speed$ | |
| 4 | Stoppage of motor due to the over-current of deodorization motor | Buzzer sounds. Abnormal condition is differently indicated |
| 5 | Heat stops in case of low speed rotation of drying motor | by symptoms |
| 6 | Heater and drying motor simultaneously stop in case of the over-current of drying motor. | |

Product Specifications

| ŀ | tem | | DIB-C850R |
|------------------------|-------------------|---------------|-------------------------------------|
| Rated Voltage | | | AC 230V~, 50Hz |
| Max. Consumption Power | | Power | 1670W |
| Power Cord Length | | jth | 1.8M |
| Water F | eed Meth | od | Directly Connected to Water Pipe |
| Wate | r Pressure | : | 0.7~7.5kgf/cm ² |
| | | Wash | 0.7ℓ/min |
| | Feeding Volume | Bidet | 0.7ℓ/min |
| | | Enema Wash | 0.7ℓ/min |
| Wash | Water Pres | sure Control | 5-Step Control |
| | Temp. Control | | Room Temp. \sim 38 $^{\circ}$ C |
| | Heate | er Capa. | 1600W |
| | Safety | Device | Temp. Fuse, Thermo Switch |
| | Temp. Control | | Room Temp. ~ 42° C |
| Heated Seat | Heate | r Capa. | 55W |
| | Safety Device | | Temp. Fuse |
| | Temp. Control | | Room Temp. $\sim 50^{\circ}$ C |
| Dry | Heate | r Capa. | 250W |
| | Safety | Device | Temp. Fuse, Bi-metal |
| Deo | Deodorization | | Catalytic Deodorization |
| Product | Elc | ongated | 15.9"(406) x 20.8"(528) x 6.5"(165) |
| Dimension ⊛inch(mm) | F | Round | 15.9"(406) x 19.5"(496) x 6.5"(165) |
| Product Weig | 200 | ongated | 10.8 (4.9kg) / 17.4 (7.9kg) |
| /Gross weight | | Round | 10.6 (4.8kg) / 17.2 (7.8kg) |

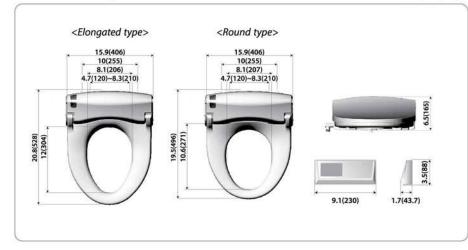
Maintenance & Cleaning

12.Comparison Chart

| | Division | DIB-C850R |
|------------------------------|---------------------------------|-----------|
| 150.00 | Wash | • |
| Wash/Dry Function | Bidet | • |
| S C | Enema Wash | • |
| <u>≻</u> | Dry | • |
| Ā | Deodorization | • |
| Nas | Bubble Wash | • |
| | Continuous Warm Water Supply | • |
| 221 | Automatic Energy Saving | • |
| iji | Learning Energy Saving | • |
| o n | Massage | |
| Ħ. | Pulse | • |
| T C | Remote control unit | • |
| ပို | Warm Seat | • |
| ent | Soft closing lid/seat | • |
| éni | Low temperature burn protection | • |
| Convenient /Comfort Function | Child mode | • |
| O | Stainless steel nozzle | • |

■ Dimension diagrams





13.Memo

13.Memo

14. WARRANTY INFORMATION

- WARRANTY -

- 1. We hereby guarantee the product as follow in accordance with the regulation of consumer damage compensation.
- 2. In case of failure of the product, please inform the distributor where you purchased the product.
- 3. Product Warranty will be effective for one year from date of purchase.

| Product Name | | Warranty Period |
|----------------|-------|---------------------------------------|
| Model Name | | One (1) year |
| Date Purchased | | One (1) year since the date purchased |
| SER. No. | | purchased |
| Customer's | Nam | ne |
| Address | Tel.N | No |
| Distributor's | Nam | ne |
| Address | Tel.N | No. |

Regarding Product Warranty Regulation...

- We will repair the product at free of charge in case it was failed under the normal operating condition in accordance with the user's guide during the warranty period.
- Although it is within the warranty period, we will charge the repair service fee etc. (repair + product + travel expense) if it falls under the following cases.

Voiding warranty

- 1. Defects occurred from the user's careless handling
- 2. Defects occurred from the usage with incorrect power voltage (E.g., 220V was used to the 110V product.)
- 3. Defects occurred from the improper repair done by the person other than our service engineer.
- 4. Defects occurred from Force Majeure (fire, salt, flood, etc.)
- 5. Failure or damage due to the drop, etc. (user's mis-handling) during the operation after installed
- 6. Defect occurred from the interior modification at user's discretion
- 7. In case the life cycle of the part expired

Mail, email or fax the warranty form to:

YOUR LOCAL DEALER FIRST where you bought this appliance

If your dealer is unable to assist you



94, Robot land-ro 249beon-gil, Seo-gu, Incheon, Korea

www.lsdaewon.co.kr







User's Guide

This user's guide contains the product warranty certificate. Be sure to read this user's guide carefully before use.





www.lsdaewon.co.kr





Head Office&Factory 94,Robot land-ro 249beon-gil,Seo-gu, Incheon, Korea

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| | , | | | | |
|---|---|--------|---|---|--|
| | Ĺ | b | | | |
| U | L | \cup | 0 | 0 | |

THIS UNIT WAS MANUFACTURED FOR HOUSEHOLD USE ONLY. READ ALL OPERATING INSTRUCTIONS BEFORE INSTALLATION.

Notes

- 1. This product should be installed according to this manual.
- 2. Please read this manual carefully and install properly.
- 3. Please save this manual and place an easily accesible location.
- 4. Do not attempt to service this appliance yourself. Doing so could void warranty.



Ol. Safety Instruction

IMPORTANT SAFEGUARD

When using electrical products, especially when children are present, basic safety precautions should always be followed,

READ ALL INSTRUCTIONS BEFORE USING

- In the case 120V 60Hz: Power supply must be a 15 Amp GFCI outlet.
- The electrical cord must be connected to a GFCI outlet.
- The GFCL outlet should be 1ft. above the floor.
- · Install only in well-ventilated areas to avoid excess humidity.
- Do not install in narrow toilet stalls or in shower stalls.
- Install inly where direct contact with water is minimized.
- Do not install near any heat source
- Avoid using extension cords If possible. Consult with a certified electrician where extension cords are necessary.

DANGER - To reduce the risk of electrocution:

- Do not use while bathing.
- $\bullet\,$ Do not place or store product where it can fall or be pulled into a tub or sink.
- Do not place in or drop into water or other liquid.
- Do not reach for a product that has fallen into water. Unplug immediately.

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

- Close supervision is necessary when this product is used by, on, or near children or invalids.
- Use this product inly for its intended use as described in this manual.
 Do not use attachments not recommended by the manufacturer.
- Never operate this product if it has a damaged cord or plug, if it is not working properly, it has been dropped or damaged, or dapped into water.
 Return the product to a service center for examination and repair.
- Keep the cord away from heated surfaces.
- Never use while sleeping or drowsy.
- Never drop or insert any object into any opening or hose.
- Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- Connect this product to a properly grounded outlet only. See grounding instructions.
- Unplug this product before filling. Fill (reservoir) with water only unless otherwise specified by manufacturer.
 Do not overfill (or specify filling instructions).

SAVE THESE INSTRUCTIONS

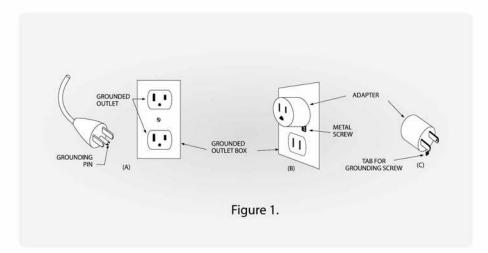
Ol. Safety Instruction

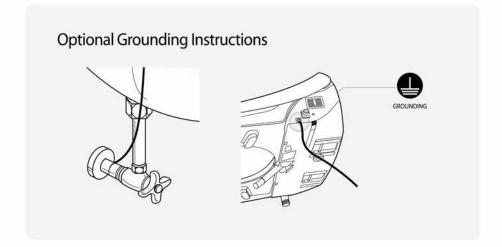
GROUNDING INSTRUCTION DANGER - Improper use of the grounding plug can result in a risk of electric shock.

This product has a three-prong grounding plug, which must be plugged into an outlet that is properly installed and 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. 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 service person 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 120V circuit, and has a grounding plug that looks like the plug illustrated in sketch A in Figure 1. A temporary adapter, which looks like the adapter illustrated in sketches Band 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, or 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.





02.Product Characteristic

dib bidet has the following characteristics:

Continuous Warm Water Supply

Enjoy continuous warm water throughout the wash cycle.



Enema Wash

Soft but powerful water wash for added cleansing benefit.



Bubble Wash

Aerated water wash adds cleaning comfort.



Stainless steel nozzle

For better hygiene, a stainless steel nozzle is applied.



Pulse & Massage

Pulsating wash repeatedly cycles from weak to strong. Nozzle moves back and forth for massage effect.



Deodorization Function

Semi-fundamental deodorizing filter provides odor-free during use.



Energy Saving Function

It finds out the time frame when used frequently, realizing the maximum energy saving effect.



Child Settings

Specialized nozzle position and water pressure for children.



Remote Control Unit

Convenient wide LCD remote control provides easy user interface.



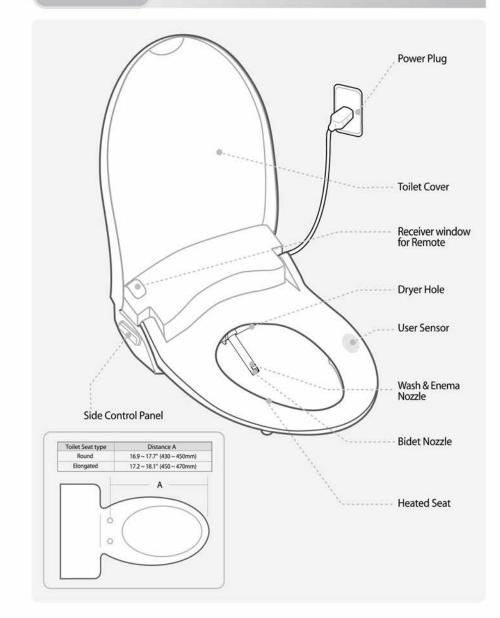
User Preset

User can preset and store the memory for control setting



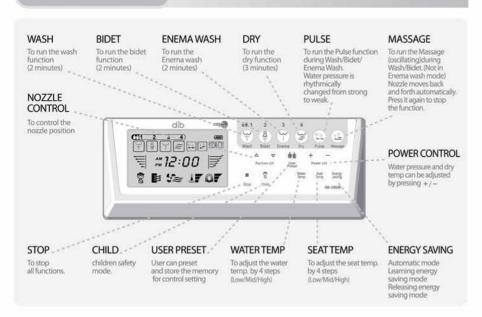
03. Designation of Each Component

Main Body

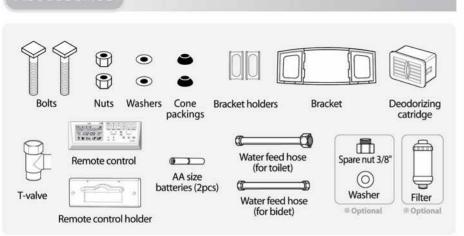


03. Designation of Each Component

Operation Panel



Accessories

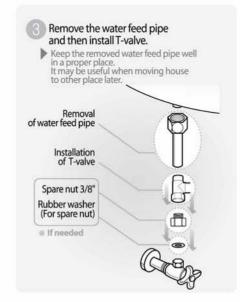


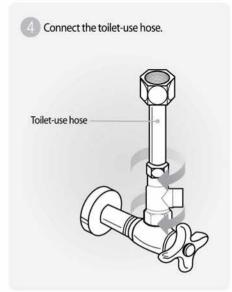
04.Installation

Order of Installation

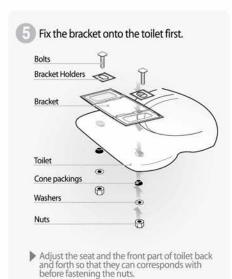


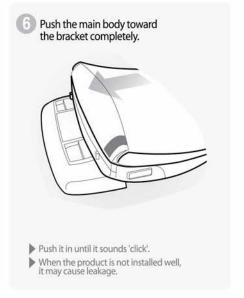


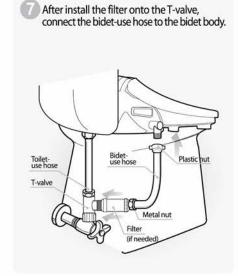


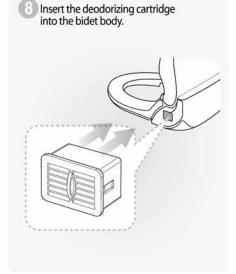


04.Installation

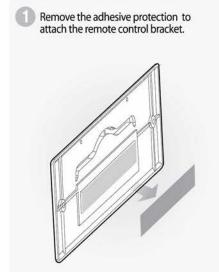




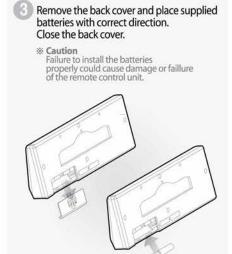


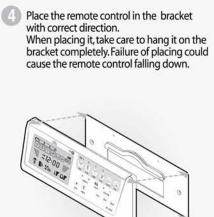


Remote control installation & batteries insertion







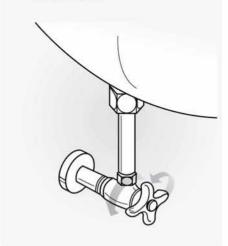


04.Installation

05.Trial Operation

Order of Trial Operation

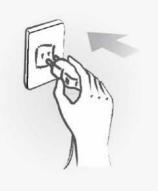
Open the water feed valve by turning it anti-clockwise.



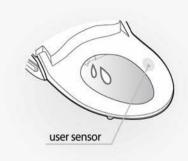
Be sure of no leakage around the hose connection.

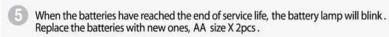


- Be sure that the nozzle comes out and retracts when powered on.
- Don't plug the power cord with wet hands.
 Risk of electric shock.



Put the hand on the user sensor part of the seat. The unit will be promptly filled with water.
Check if water comes out from drain hole next to the nozzle for 1~2 seconds.



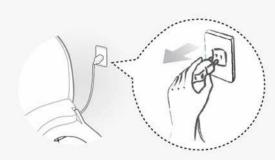


* Caution

Do not use old and new batteries together. This could cause damage or failure of the remote control.



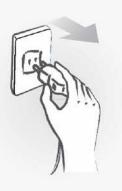
- If the unit does not work after replacing the batteries, unplug and wait for 3 seconds. Plug in again, and the unit will be ready for use.
 - ** After replacing the batteries, ID of the unit will be initialized as "00" (factory initialization ID), and its ID will be equalized ID of the remote control that reaches the unit first. This ID assigning function will be needed to prevent signal interruption if more than 2 units are used at one place. In case of using one unit only, user can use the unit accordingly without setting.
 - * If you want to change the ID, please refer to the page 22, for "Remote Control ID Setting"



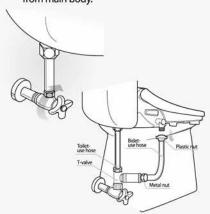
06. Disassembly of Product

Order of Disassembly

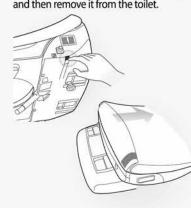
Remove the power plug from the outlet.



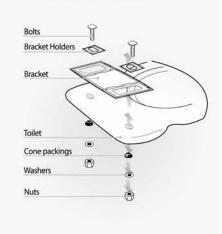
Close the water feed valve by turning it clockwise, completely drain out the toilet water tank, release the nuts at bidet body of the bidet hose, and then remove them from main body.



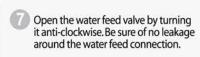
3 Press the button on the side of bidet, completely drain the water out of the of the main body. While keep on pressing the button, pull the main body forward, and then remove it from the toilet.

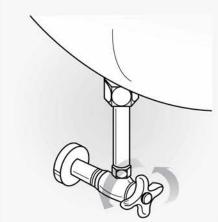


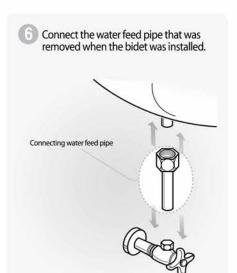
Release the nuts, and then remove the brackets from the toilet.









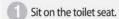


Attach to the toilet the seat and cover that were removed when the bidet was installed.

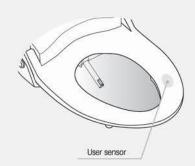


.How to Use the Product

Basic Operation Method



- Deodorization function starts automatically.
- When sitting on the toilet seat, be seated so the user sensor to be occupied.
 (Otherwise, it may not normally operate due to detection problem)





- Selected function can be used as desired. (When selecting Enema Wash function, MASSAGE function cannot be used.) (When selecting Child function, Enema Wash function may not operate)
- dib's specialized water spray in Enema Wash function enters into the rectum, and then help relieve constipation and fecal stasis.
- Unless Stop button pressed after Wash and Bidet function, dryer works automatically.







Press the DRY Button.

- Hot air indicator lamp will lights on. (5 levels available)
- ▶ Selected function may be used for three (3) minutes.
- Dryer temperature is adjustable by pressing "+" and "-" buttons.
- Drying effect will be improved if you wipe the moisture lightly before operating the drying function.



Press the STOP Button.

- Selected functions stop.
- Press "STOP" on the side control panel for 3 seconds to turn off the unit.



MASSAGE Wash

- When pressing the MASSAGE button during the operation of WASH and BIDET, nozzle location will be changed back and forth to wash the wider range.
- When pressing the CHILD button during the operation of MASSAGE, the moving distance can be adjusted within 5 steps.
- MASSAGE function will not operate during the operation of ENEMA WASH.



Massage

PULSE Wash

When the pressing PULSE button during the operation of WASH, BIDET and ENEMA WASH, water pressure will repeat +/- level for smooth pulsating wash.



Pulse

During the operation of WASH, BIDET and ENEMA WASH, Nozzle position can be

Nozzle Position Control

controlled by pressing A/V.

Water Pressure Control

- Pressing +/- button enables the control of water pressure.
- When any foreign material blocks the water pipe filter, it may cause the low water pressure. Regularly check it for its stable use.



Power ctrl





Position ctrl



- 1. After enema wash, eliminate the water from your rectum completely.
- If the concentrated water stream is not pointing at the center of posterior, it may bring some pain or water splashes abnormally.
- If the anal disease patient uses enema function, it may bring some pain or bleeding for the first several times.
- 4. Excessive use of enema wash may aggravate constipation.

.How to Use the Product

Basic Operation Method

CHILD Function

- When used by a child, press the CHILD button first (CHILD function lamp behind the operation panel will light on), use the WASH and BIDET function, and then nozzle will move forward and the water pressure will be weakened.
- Nozzle position and water pressure can be adjusted within 5 steps as desired.
- ▶ When CHILD mode is activating, seat temperature will be one step lower than usual.
- ▶ Enema Wash function will not operate during the operation of CHILD function.



Child

Water temperature control

- The temperature of water can be controlled to the desired level by pressing Water Temp button.
- Room temp Low Middle High



Seat Temperature Control

▶ When pressing the SEAT TEMP, CONTROL button, the temperature of seat can be controlled within the range of room temperature, Low/Mid/High



Energy saving modes

- Automatic energy save mode
- This mode will be activated by pressing the Energy Saving button until yellow LED lamp lights on.
- Seat will be kept at 22°C.
- In case of seat temp, is off, seat temp, will remain at off.
- Learning energy save mode
- -This mode will be activated by pressing the Energy Saving button until green LED lights on.
- Seat temperature will be kept at 22°C, when it is not occupied, and raise the temperature back to preset level according to memorized time of use.
- It may take 5 ~ 7 days to let the unit memorize the usage pattern.
- Release energy save mode
- Press the Energy Saving button until LED is off to release the energy save modes.
- This unit adopts the instant heating technology for water heating and does not consume the energy for water heating when it is in stand by mode.

Deodorizing function

- When sitting on the seat, automatically the deodorizing function starts.
- Speed of deodorizing fan can be controlled. (refer to the User setting facilities, P.22)
- After leaving the seat, the deodorizing function will operate for 1 minute.

Low temperature burn protection

To reduce the chance of low temperature burns, the seat has a seat heater auto adjustment function which turns to low temperature (32°C) when someone sits on the seat for more than 15 minutes consecutively.

User Preset

Initial nozzle position, water pressure, dry/water/seat temperature can be preset and stored for 4 users.

Presetting

1) Adjust nozzle position, water pressure, dry/water/seat temperature for your comport.



2) Press "User preset" for 3 seconds, and numbers 1,2,3,4 will blink (occupied number(s) will not blink)





4) All numbers are blinking Number 1 is occupied

3) Each Wash /Bidet/Enema/Dry replaces 1/2/3/4 in User preset mode. Press the number for storing the memory (previous memory will be deleted if new memory stored)



#12:00 F

Sa IF OF

again to store the memory and numbers and icon of user preset will be disappeared.

Using User preset

1) To use User Preset Function, press "User prest" and one of numbers consecutively. All settings will be set as it is stored before.



Press the number to call up the memory

- 2) After calling up the preset, use funtion(s) (Wash, Bidet, Enema, Dry).
- 3) To release the user preset function, press "User Preset" again.

08. User Setting Facilities

$\hbox{8-1.User setting with the remote control}\\$

| .5 | eat Switch 'Off' | Status | : Seat Switch 'Or | n' Status | ●: | Regardle | ess of Or | /Off |
|----|--|----------------|---|--|--|--------------------|-------------------|------------------------|
| No | Function | Seat Status | Switch Operation | | Desc | ription | | Initial Status |
| | | | Press both "STOP" and "CHIILD" button for 3 seconds | | | | | |
| 1 | Time setting | 0 | Position ctrl Change the mode (hour/minute) by pressing "Nozzle position" | AM PM | AM 12:00 If the numbers blink, time setting is available. | | | ~12:00 |
| | | | + - Power ctrl Set the time by pressing "Power control" | | | | | |
| | Release the time setting mode | | Press "STOP" to finish the time setting | | | | | |
| | Selecting the speed of deodorizing fan | 0 | Energy saving | Stop + Energy saving | | peed Unoccupied | Display on LCD | (Palaman) |
| | | | Stop | Default | High | High | * | High speed in occupied |
| 2 | | | While pressing | 3 sec | Off | Off | | mode. High speed |
| | | | the "STOP", press "ENERGY SAVING" | 5sec | Low | Low | E. | in unoccupied |
| | | | for longer than 3 sec. | 7 sec | Low | High | = | mode. |
| | | | triai i 3 Sec. | 9 sec | High | High | ₽ . | |
| | Remote control ID setting | | Press "MASSAGE" for longer than 5 sec. | 7 | | | | |
| 3 | | 0 | + - Soop Change the ID by pressing "+" or "-", and press "STOP" to set the ID | If main unit is powered off and on again, ID of main unit will be reset as 00. Before use, synchronize the IDs of main unit and remote control. Default ID is 00. If batteries changed or ID changed (not 00), plug out the main unit for longer than 3 sec and plug in again. Main unit ID will be synchronized with ID of remote control automatically. | | | | 1 <i>a 00</i> |
| | Remote control ID change | 0 | If batteries of remote control changed, set the ID again as it is shown above. | | | | | |
| | Tip.If w | ashing ti | me is set at 3 minutes or long | er, sitz bath | ning will b | e possible. | | |

8-2. Extra functions with side contol panel

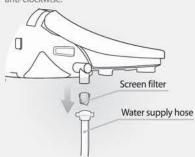
| : Seat Switch 'Off' Status | | Status | : Seat Switch 'On' State | us : Regardless of On/Off |
|----------------------------|--------------------|----------------|-------------------------------------|---|
| No | Function | Seat Status | Switch Operation | Description |
| 1 | Nozzle cleaning | | Press "WASH" for longer than 3 sec. | Nozzle will move forward for cleaning. |
| | | | Press "STOP" | Nozzle will retract and clean itself. |
| 2 | Power off | 0 | Proce "CTOD" for 3 coc | Press one of "STOP", "WASH", or "BIDET" to power on. |
| 3 | Initialization | 0 | Press "STOP" for longer than 5 sec. | All setting will be initialized. |
| 4 | Chime sound cancel | • | Press BIDET button for 3 sec. | To on/off the chime sound. |

díb

Maintenance & Cleaning

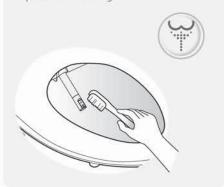
Cleaning of Water pipe filter

- Close the water feed valve by turning it clockwise.
- Disconnect the water supply hose. Take the screen filter out and clean it with soft brush. (e.g. toothbrush)
- After cleaning, place it back. Then connect the water supply hose.
- Open the water feed valve by turning it anti-clockwise.



Cleaning of Nozzle

- Press "WASH" (on the unit's side control panel) for longer than 3 seconds, and then the nozzle will move forward and stop (for 2 minutes).
- Clean the nozzle with an unused toothbrush, etc., and Press "STOP" (on the unit's side control panel) then it will return to the original place for self cleaning.



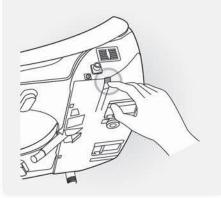
Cleaning of Bidet Body

- Exterior surface of bidet is made of plastic material, which may be damaged by scrubber, chemicals, etc.
- Wipe the surface with a soft cloth wet and squeezed completely. Don't spray water directly onto the surface with the bath-use shower device.
- Clean the body after removing the power plug from the outlet. Be sure no water splash to the power plug or outlet.
- Don't touch the power outlet with wet hand. Risk of electric shock.



Drainage of Hot Water Tank

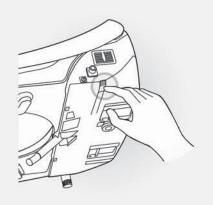
- Remove the power plug from the outlet.
- Close the water feed valve by turning it anti-clockwise.
- Press the button on the side of main body.



Maintenance during winter season

When bidet seat is not used for an extended period of time, either; Leave unit plugged in and turned on **OR** Unplugged and drain the unit.





Do not throw away

We are committed to protection the environment.

Please help us by disposing of this product in a responsible way when it reaches the end of its service life, to prevent certain substances contained in electric and electronic products from harming public health or the environment. The symbol means that the products must not be thrown away with other household waste: at the end of its service life, it must be taken at no charge to you to the waste-collection centers provided for the purpose by the authorities in your country.

Or to be distributor from whom you purchase a new product that is equivalent to or that performs the same functions as this product. This latter option may not be available in some countries.



10.Before requesting repair

X Please check the following points before requesting the repair of the product.

| Signs to occur | Matters to be checked |
|-----------------------------|--|
| Completely out of operation | Check if the power plug is not connected.Check the power failure. |
| Water does not spray out | Check if the water supply is suspended. Check if water feed valve is locked Check if nozzle is blocked by foreign material Check if connection hose is bent |
| Water pressure is low | Check if water pipe filter is blocked by foreign material.Check if the water pressure is set at too low level |
| Water is not warm enough | • Check if its temperature is set at 'Off' or 'Low'. |
| Seat is not warm enough | • Check if its temperature is set at 'Off' or 'Low' |
| Enema Wash is not operated | • Check if it is set at CHILD mode. |

Self-Diagnosis Table

* When any abnormal phenomenon occurs, please refer to the following table, and inform the exact status at the time of requesting A/S service. It may relieve our countermeasure.

| No | Self-Diagnosis Phenomenon | Way of Indication | |
|----|--|--|--|
| 1 | Pump motor disconnected or not inserted | WASH DIDET SHEMA WASH are our of aparation | |
| 2 | Pump motor short-circuited | WASH, BIDET, ENEMA WASH are our of operation | |
| 3 | $Deodorizing\ motor: Check\ the\ cycle\ of\ rotation\ at\ low\ speed$ | | |
| 4 | Stoppage of motor due to the over-current of deodorization motor | Buzzer sounds. Abnormal condition is differently indicated | |
| 5 | Heat stops in case of low speed rotation of drying motor | by symptoms | |
| 6 | Heater and drying motor simultaneously stop in case of the over-current of drying motor. | | |

111.Product Specifications

| Item | | | DIB-C850R |
|------------------------|------------------------|--|-------------------------------------|
| Rated Voltage | | | AC 120V, 60Hz |
| Max. Consumption Power | | | 1270W |
| Power Cord Length | | | 4ft. |
| Water Feed Method | | | Directly Connected to Water Pipe |
| Wa | ter Pressure | • | 9.9 ~ 106.6psi |
| | | Wash | 0.16 gal/min |
| | Feeding Volume | Bidet | 0.16 gal/min |
| | | Enema Wash | 0.16 gal/min |
| Wash | Water Pressure Control | | 5-Step Control |
| | Temp. Control | | Room Temp. ∼ 100°F |
| | Heate | er Capa. | 1200W |
| | Safety Device | | Temp. Fuse, Thermo Switch |
| | Temp. | Control | Room Temp. ∼ 107°F |
| Heated Seat | Heater Capa. | | 55W |
| | Safety | Wash Bidet Enema Wash O.16 gal/min Fressure Control Fressure Control Room Temp. ~ 100°F Heater Capa. Independent of the process of the | Temp. Fuse |
| | Temp. | Control | Room Temp. ∼ 122°F |
| Dry | Heate | r Capa. | 250W |
| | Safety | Device | Temp. Fuse, Bi-metal |
| De | eodorization | | Catalytic Deodorization |
| Product | | ongated | 15.9"(406) × 20.8"(528) × 6.5"(165) |
| Dimensio #inch(mm | | | 15.9"(406) x 19.5"(496) x 6.5"(165) |
| Product Wei | | ongated | 10.8 (4.9kg) / 17.4 (7.9kg) |
| /Gross weig | ht Round | | 10.6 (4.8kg) / 17.2 (7.8kg) |

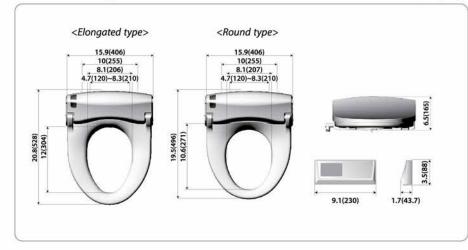
Maintenance & Cleaning

12.Comparison Chart

| | Division | DIB-C850R |
|------------------------------|---------------------------------|-----------|
| - | Wash | • |
| Wash/Dry Function | Bidet | • |
| nuc. | Enema Wash | • |
| 고 | Dry | • |
| ξ | Deodorization | • |
| Nas | Bubble Wash | • |
| | Continuous Warm Water Supply | • |
| | Automatic Energy Saving | • |
| iji | Learning Energy Saving | • |
| o n | Massage | • |
| F. | Pulse | • |
| T C | Remote control unit | • |
| ပို | Warm Seat | • |
| ent | Soft closing lid/seat | • |
| Convenient /Comfort Function | Low temperature burn protection | • |
| Į, | Child mode | • |
| 0 | Stainless steel nozzle | • |

■ Dimension diagrams





13.Memo

13.Memo

14. WARRANTY INFORMATION

- WARRANTY -

- We hereby guarantee the product as follow in accordance with the regulation of consumer damage compensation.
- 2. In case of failure of the product, please inform the distributor where you purchased the product.
- 3. Product Warranty will be effective for one year from date of purchase.

| Product Name | | Warranty Period |
|----------------|---------|---|
| Model Name | | 0 (1) |
| Date Purchased | | One (1) year since the date purchased |
| SER.No. | | purchaseu |
| Customer's | Name | |
| Address | Tel.No | |
| Distributor's | Name | |
| Address | Tel.No. | |

Regarding Product Warranty Regulation...

- We will repair the product at free of charge in case it was failed under the normal operating condition in accordance with the user's guide during the warranty period.
- Although it is within the warranty period, we will charge the repair service fee etc. (repair + product + travel expense) if it falls under the following cases.

Voiding warranty

- 1. Defects occurred from the user's careless handling
- 2. Defects occurred from the usage with incorrect power voltage (E.g., 220V was used to the 110V product.)
- 3. Defects occurred from the improper repair done by the person other than our service engineer.
- 4. Defects occurred from Force Majeure (fire, salt, flood, etc.)
- 5. Failure or damage due to the drop, etc. (user's mis-handling) during the operation after installed
- 6. Defect occurred from the interior modification at user's discretion
- 7. In case the life cycle of the part expired

Mail, email or fax the warranty form to:

YOUR LOCAL DEALER FIRST where you bought this appliance

If your dealer is unable to assist you



94, Robot land-ro 249beon-gil, Seo-gu, Incheon, Korea

www.lsdaewon.co.kr