# **Instruction Manual**

T162A without water tank

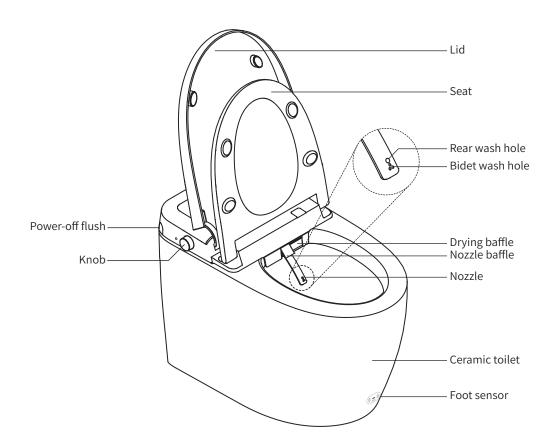
# Specification

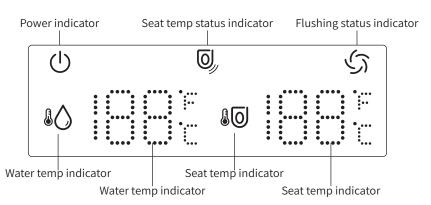
Rated power			100-130V~ 50/60Hz			
Power cord length			About 1.5m			
Cleaning	Water volume	Rear wash	About 0.5-0.7L/min			
		Bidet wash	(water pressure 0.2MPa) (3 levels adjustable)			
	Swing		Oscillating cleaning forward and backward			
	Massage		Two options: press once for interval cleaning, press twice for continuous cleaning			
	Water volume /nozzle position		3 levels adjustable			
	Outlet temperature range		About 68°F-107°F (4 levels adjustable)			
	Safety device		Temperature limit circuit, thermostat, thermal fuse			
Drying	Drying temperature control		About 89°F-134°F (3 levels adjustable)			
	Safety device		bimetallic thermostat, thermal fuse			
Seat	Surface temperature		4 levels adjustable (close option included) room temperature-about 107°F			
	Safety device		Thermal fuse			
Self-cleaning	Antibacterial seat/nozzle		Antibacterial material/stainless steel nozzle			
	Automatic nozzle cleaning		Self-cleaning			
	Pre-wetting		Wash a circle of water After sitting			
Deodorization method	Activated carbon deodorant		flip/loop	Remote control, foot sensor		ensor
Bidet toilet	nominal water consumption		4.8 L			
	Drainage method		Siphon jet flushing			
	Ceramic pit distance		305mm/400mm			
Rated	11	00W	Maximum power	1600W	Waterproof level	IPX4
Water supply temperature	39°I	-95°F	Ambient temperature	37°F-104°F	Net weight	About 37.3kg
Dimension About 680 * 400 * 465mm		Water supply pressure	Minimum necessary water pressure: 0.15 MPa (over 17L/min when flowing) Maximum water pressure: 0.75 MPa (static pressure)			

- \*\*1:Rated power: Set the water volume, seat temperature and water temperature to the highest level under the conditions of ambient temperature 68°F±41°F, inlet water static pressure 0.18MPa±0.02MPa, and inlet water temperature 59°F±33°F.
- Turn on the bidet function, and test the average power within 60 seconds after the temperature of the outlet water stabilizes. \*2:Maximum power: Set the water volume, seat temperature, and water temperature to the highest level under the conditions of an ambient temperature of 73°F±35°F, an inlet static pressure of 0.18MPa±0.02MPa, and an inlet temperature of
- 41°F±33°F. Turn on the bidet function and continue to work stably at the maximum power for a cleaning cycle.

  \*\*3:Test method of nominal water consumption needs to correctly install the water-saving piece in the accessory kit on the angle valve according to the requirements of the installation instructions, and then perform the test according to the water consumption test standard. (Test the consumption three times for each, in which the pressure of water hose is at a static pressure of 0.24Mpa and 0.55Mpa. Total get six value, the sum is divided by six and the average is the nominal water
- \*\*4:Standby mode: About one minute after turning off the seat temperature, the machine enters the standby state, only the indicator light is on (if with microwave induction function, also need to be turned off).

## Parts name





# Safety precautions

To avoid the damage and asset losing to user and other people, please strictly follow up the safety warming and noting list. Please ensure to carefully read through the user manual before the assembly, and strictly follow up the user manual to do the assembly, please keep the user manual after reading.

#### 🗥 Cautions

- When using in shower room, please install air exchange equipment to ensure the airy and drying in the shower room. This product is electric products, it is not allowed to install it in the place that is easy high wet, easy split by water, otherwise it might trigger electric shock or fire.
- Please ensure to cut off the electric power before washing this product, do not use water to directly wash this product, otherwise it might trigger the electric shock or fire.
- Please put and use this product in the shadow, must not put directly beneath the sun, otherwise it might cause the color-fading,
- or let the sunlight burn the surface of product due to the instability of temperature.

  Do not use industrial water, wastewater, seawater, reclaimed water and other sewage, otherwise it may cause skin inflammation
- and other problems.

  Persons (including children) with physical, perceptual, intellectual disabilities or lack of experience and common sense need to
- use the product under the guidance or supervision of someone else, or they may cause electric shock, injury or fire. Please notice the assembly location of electric wiring plug, electric plug should be the water-proof plug, assembly location of electric plug must be over 0.5m above the floor, and far away from shower, bathtub, otherwise it might cause electricity leakage.
- When installing this product, please remove the old hose assemblies owned by users and install them with new hose assemblies. Do not reuse the old hose assemblies to avoid related safety problems.

  The grounding wire of this product must conform to the stipulated construction mode, and the three-level grounding structure
- must be grounded, otherwise the use of this product is prohibited. Electric plug need to plug in the electric with air switch.
- In the same room where this product is installed, a switch of water inlet angle valve needs to be installed at a location within reach. It is used in emergency situations to cut off the waterway of this product without the aid of tools; otherwise, unexpected failures of this product may occur and it will cause user loss.
- If you have not used this product for a long time, please close the angle valve, press the water release button to drain the water of ceramic itself and cut off the power; When using the product again, please wash first to prevent water quality problems and skin
- When the outside air temperature is lower than 0°C, in order to prevent water leakage caused by external filter and other accessories likely freezing, please be sure to close the water inlet valve and drain the left water; If pipe has been frozen, please raise the room temperature and wait for pipe normal then use the toilet, otherwise the product may not be used normally.

## 

- It is not allowed to continue using if the product has some breakdown
- product heat abnormally Product has smoking
- Product has abnormal sound and smell Product has leakage, breaking or damage
- Toilet pan is blocked, etc.
- When the breakdown happens, if it do not handle in time and continue using, it might trigger the problems like electric shock, injury, firing or water penetration inside the room etc.
- Injury, firing or water penetration inside the room etc.

  Banana water, gasoline, putty-powder, nylon brush or other (non-neutral)detergent is not allowed to clean the plastic parts like toilet seat cover, otherwise it might trigger chemical reaction or leakage, damage the product and cause people injury.

  Loosen electric outlet is not allowed as it might trigger electric shock or firing.

  It is not allowed to pull out and plug in the electric plug by wet hand as it might trigger electric shock or firing.

  It is not allowed to touch the electric plug when it is thundering and lighting as it might trigger electric shock.

- It is not allowed to use other electric resource, the load of using electric outlet could not be too big, as it might trigger firing due
- Detergent, water, wash detergent or urine is not allowed to spot into body and electric outlet, as it might trigger electric shock or
- It is not allowed to let child standing or put heavy goods on the seat and cover, toilet pan or seat body, heavy hitting or knocking
- It is not allowed to disassemble, repair this product, (it must go for professional repair person service if it is necessary to repair),
- otherwise, it might cause the damage to this product.

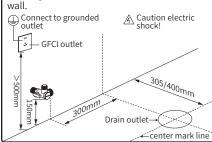
  Do not randomly damage the electric plug and electric line, if the electric line, electric plug is damaging, please do not use it any longer or change by oneself, it must be changed by professional person, otherwise, it might trigger short-circuit, electric shock,
- firing.

  If the power cord is not long enough, please do not use a extension cord
- The stove or lighted cigarette is not allowed to be placed next to the toilet pan, cigarette butt etc is not allowed to be thrown into
  - Do not block the airopenings of the product. Keep the air openings free of lint, hair, and the like Do not use while bathing

# **Product installation**

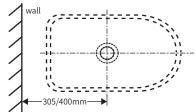
## 1. Install the water inlet valve

Clean the ground and dry the water before installation. Mark the central lines of the draining outlet, and install the inlet valve on the



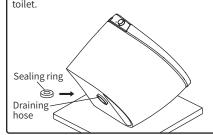
## 2. Mark the curve of ceramics

Align the drain hole of ceramic with the central line (there are two dimensions, 305mm and 400mm). mark the curve of ceramics for later



### 3. Sealing ring installation

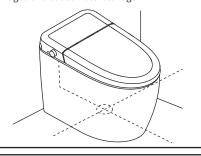
- ①Gently tilt the toilet sideways until it rests on the side surface.
- ②Install the sealing ring evenly along the outlet and the small end of the sealing ring facing the



#### 4.Toilet (ceramic) installation

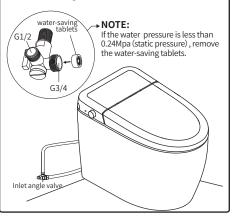
Lift the toilet, take the floor drain as a reference, align the ceramic body of the toilet with the ceramic contour line drawn on the ground, and slowly put the ceramic on the ground so that the two marks overlap. After overlapping, press the ceramic down (can be pressed by the weight of the human body) so that the sealing ring fully contacts the ground.

\*Do not move the ceramic or shake it left and right after the marks are overlapped, otherwise the seal produced by the sealing ring may be damaged and cause water leakage



#### 5. Connection of water inlet valve

Connect the water inlet braided pipe to the water inlet angle valve; if the water pressure is high, you can install a water-saving piece or adjust the position of the angle valve to achieve the best flushing effect.



Tips:

- \*The above pictures are for reference only, the actual product shall prevail
- \*Please don't hit the ceramic during installation, it may cause personal injury, water leakage and other consequences after the ceramic breaks.
- \*\*The installation must be carried out in accordance with the instructions, otherwise it may cause malfunction

# Remote control instructions

#### Sit down

Open the lid and sit down in sensor area, this toilet will automatically sense human body.

#### Choose cleaning mode

Press " $\stackrel{\circ}{\overset{\circ}{\longleftarrow}}$ " or " $\stackrel{\circ}{\overset{\circ}{\overset{\circ}{\longleftarrow}}}$ ", nozzle self-cleaning, then start cleaning.

Under rear/bidet cleaning mode, press the " and enjoy oxygen-enriched massage."

#### Dry

Press "|DRY|" to start warm air drying.

#### Stop

Press " to stop all the functions such as rear wash, bidet wash, dry, etc.

#### Water temperature setting

3 levels adjustable: such as rear wash

Under rear wash, press "+" to increase water temp, each time 4°F difference till the highest temp. Same, press "-" to decrease water temp(102°F, 98°F, 95°F), till the lowest water temp. Long press " | TEMP | ", enter the normal temp cleaning, press "+" to cancel.

When inlet water temp higher than 68°F, cleaning mode can work. When inlet water temp lower than 68°F, it will be adjusted to 68°F then go for cleaning mode.

#### Wind temperature setting

3 levels adjustable:

Under dry, press "+" to increase wind temp, till the highest temp. Same, press "-" to decrease wind temp (122°F, 109°F, 96°F), till the lowest wind temp.

#### Spray bar position setting

3 levels adjustable under rear/bidet wash:

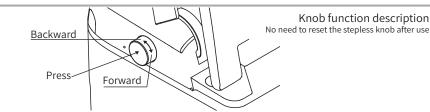
Under rear/bidet wash, find " +/- ", press " + " forward the bar, till the highest. Press " - " backward the bar, till the lowest.

#### Water volume setting

3 levels adjustable: such as rear wash

Under rear wash, find " [FLOW] ", press "+" to increase water volume, till the biggest. Press "-" to decrease water volume, till the smallest.

## Instruction



#### ■ Sitting

- Bidet wash: Knob forward, spray bar extend, bidet wash works about 2 minutes.
- Rear wash: Knob backward, spray bar extend, rear wash works about 2 minutes.
- Nozzle position: Under bidet/rear wash, knob forward or backward to adjust nozzle position.
- Stop:Under bidet/rear wash, press the knob to stop current working function.
- Drying:Without any function working, long press the knob for 2 seconds to start drying; Knob forward to make the wind temp higher, knob backward to make the wind temp lower.
- Flush: Without any function working, press the knob to flush.

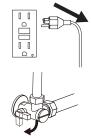
#### ■ Not sitting

- Press the knob to flush.
- Long press the knob for 5 seconds to start or close the Knob indicator.

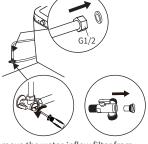
- Without automatic flip version: Touch the kick sensor(short touch and then leave) to realize the flushing function.
- With automatic flip version:

When the lid and seat are closed, short touch the kick sensor and the lid automatically opens. When the lid and seat are closed, long touch the kick sensor and the lid and seat automatically open; When the lid open, seat closed, short touch the kick sensor and the seat automatically opens; When the lid and seat are open, short touch the kick sensor to realize the flushing function.

# Cleaning the water filter



① Unplug the product. Shutoff water supply



2 Remove the water-inflow filter from the inlet hose.

(3) Take out the filter by using a flat-blade screwdriver to unscrew the filter



4 Remove the filter screen and rinse

it with clean water.

(5) Install the filter screen as it is, be sure to tighten it, otherwise it will cause water leakage

## Remote control instructions

### Spray bar swing cleaning

Under rear/bidet wash, press " |suns| ", nozzle oscillating cleaning

#### Seat temperature setting

4 levels adjustable (close option included). When closed, seat temp set as room temp. Press "seat temp" to adjust from the highest to close option(100°F, 95°F, 89°F, room temp); After sitting for more than 10 minutes, the seat temp will automatically drop to a low level to avoid low temp scald.

#### Flush

Press "(FLUSH)" to start flush.

## Energy saving function

Click " | " to close all functions including seat temperature and enter energy-saving mode.

### Flip lid

Press " open/close the lid."

#### Open/close the seat

Press " | e | open/close the seat.

#### Combination function keys

Stop + Rear wash: Long press for 5 seconds to activate or deactivate the powerful deodorizing

Stop + Bidet wash: Long press for 5 seconds to activate or deactivate the night light function.

Stop + Massage: Long press for 5 seconds to activate or deactivate the kick flip function.

flush + Rear wash: Long press for 5 seconds to activate or deactivate the Pre-wetting.

Rear wash + Bidet wash: Long press for 5 seconds to activate or deactivate the Automatic nozzle cleaning.

# **Maintenance Service Sheet**

	Product		Product code	
ı	The selling store		Purchase date	
	Province	City	Dealer ( signature ):	
- 1				

#### Free maintain regulation:

Maintenance content

- 1. Free maintenance is provided when you use it properly in accordance with instructions and under warranty.
- 2. Please contact the dealer or the company if the fault occurs under warranty.
- The following situations is chargeable for maintenance under warranty:
- 1) Faults or damages caused by the improper operation, repair or reinstall.
- ② Faults or damages caused by forced movement after the product is installed
- ③ Faults or damages caused by earthquakes, fires, floods, lightning strikes, corrosive liquids, abnormal voltages and other natural disasters.
- Faults or damages caused by other approaches which are not for family-use
- ⑤ Fail to provide the maintenance-service sheet
- ⑤ There is no detailed records or there are modified records on the maintenance-service sheet. This maintenance-service sheet is valid.
- 5. This maintenance-service sheet is unrepeatable, please safe keep it.
- 6. The customer can go to the local repair network or sent the products back to the company for free repair

Executive standard: CONFORMS TO UL STD. 1431/UL STD. 1591 ASME A112.4.2-2021 Warranty period: within two years from the purchase date

- Due to the constant improvement about our products, we will keep the final interpretation of products change.
- If the products you bought exist differences from the instruction, please in kind prevail

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### KELISS TRADING CO., LTD

ADD: RM4, 16/F, HO KING COMM CTR, 2-16 FAYUEN ST, MONGKOK KOWLOON, HONG KONG