

Professional Intelligent Toilet Manufacturer



www.ikahe.com

2017 1st edition

iKAHE
MEGMEET INSIDE



HYGIENE & HEALTH





ABOUT iKAHE

Zhejiang iKAHE Sanitary Ware Co., Ltd is a reliable Chinese smart toilet manufacturer. We entered smart toilet industry in 1998 and now cover an area of 40,000 square meters. We have more than 60 R&D engineers, 20 professional inspectors and 500 manufacture workers. Our manufacture workshop houses high-efficiency automatic production lines that annually produce 700,000 sets of smart toilets. We also bought state-of-the-art testing machines and devices to perform various tests.

With support of our parent-company Megmeet (Stock code: 002851, 500+ engineers, 2000+ employees), we put a lot of investment and time in the research, development and marketing of smart toilets, in order to provide more hygienic and comfortable toilets.

BRAND

TECHNOLOGY

QUALITY

PRODUCT



R&D Center in Shenzhen



Factory in Hunan province



Factory in Zhejiang province



USA Marketing Technical Support Center

INNOVATIVE TECHNOLOGY



Instant Heating

Eco-friendly instant ceramic heating system for unlimited warm water



0-Touch

A revolutionary design which truly frees your hands & mind



Multiple Safety Protections

Electric leakage protection	High water temperature protection
Pressure leakage protection	Fire prevention protection
Over flow protection	High room temperature protection
Low flow protection	Seat temperature protection



2.4G Radio Frequency Remoter

Compared with the traditional infrared remote control, 2.4GHz remote control is out of the directional problem. It can be used anywhere in the room to operate the toilet and costs less more power.



Anti-Bacterial Toilet Seat

Antibacterial toilet seat to prevent the buildup of harmful germs



UV Sterilization

Taking 3 minutes to reach 99% sterilization rate without noise, clean toilet seat and nozzle bacterial, eliminate the actual growth of germ and possibility of cross infection.



Innovative Technology
Instant Heating

Compared with traditional solution, iKAHE adopt tankless technology which raises the temperature instantaneously at the time of use, while keeping it at off in standby.

Original designed and manufactured ceramic tube, under the withstand test of AC 2500V, has great effectiveness of insulation. When the leakage current is more than 0.01A, it would shut down automatically within 0.1 second. Temperature fuse, switch, sensor ensure the temperature will not exceed 45 degree.

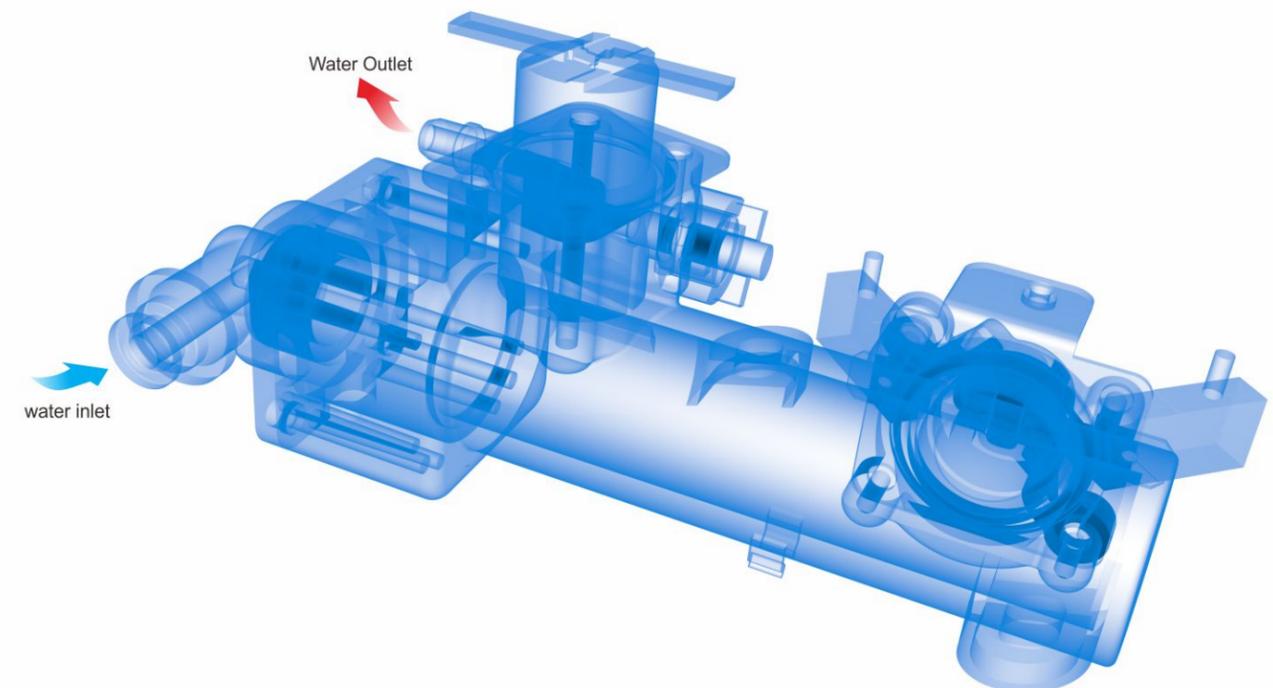
Thanks to precise temperature sensor, unique heating channel design, the temperature difference remains within 2 degree. Mental-coating prevent ceramic tube from scaling.



Thermostatic Running Water



Three Level Water Temp Adjustment



BRAND

TECHNOLOGY

QUALITY

PRODUCT



A helpful product for the elderly and the sick, simply kicking the 0-touch button, eliminating much of the bending and reaching associated with toilet seat usage.

By kicking this specially designed switch, users can achieve the flushing and lid control. Even a little child could use the toilet freely.



Automatic Lid/Seat



Automatic Flushing



Electric Leakage Protection:
Automatically shut down to avoid electric shocks when detecting 0.01A leaked electricity.



Water temperature protection:
Exceeding 43°C, water heating system will be automatically stopped. If 45°C, the water will be directly cut off.



Safety relief valve protection:
Automatically discharges pressure when the internal water pressure exceeds 0.2MPa.



Fire Prevention Protection:
The fuse will automatically break off when 108°C to prevent fire disasters.



Over flow protection:
Stop water heating when flow speed exceeds 1200ml/min.



Dryer temperature protection:
The drying system will be stopped when wind temperature is over 45°C to prevent burning.



Low flow protection:
Stop heating to prevent dry heating. When the water flow speed is under 350ml/min.

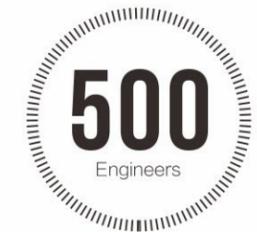
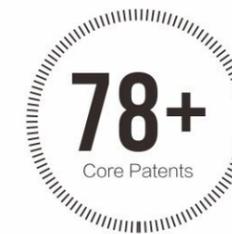


Seat temperature protection:
Automatically shut down when the seat temperature exceeds 45°C. Over 73°C, the fuse breaks off.





R & D STRENGTH



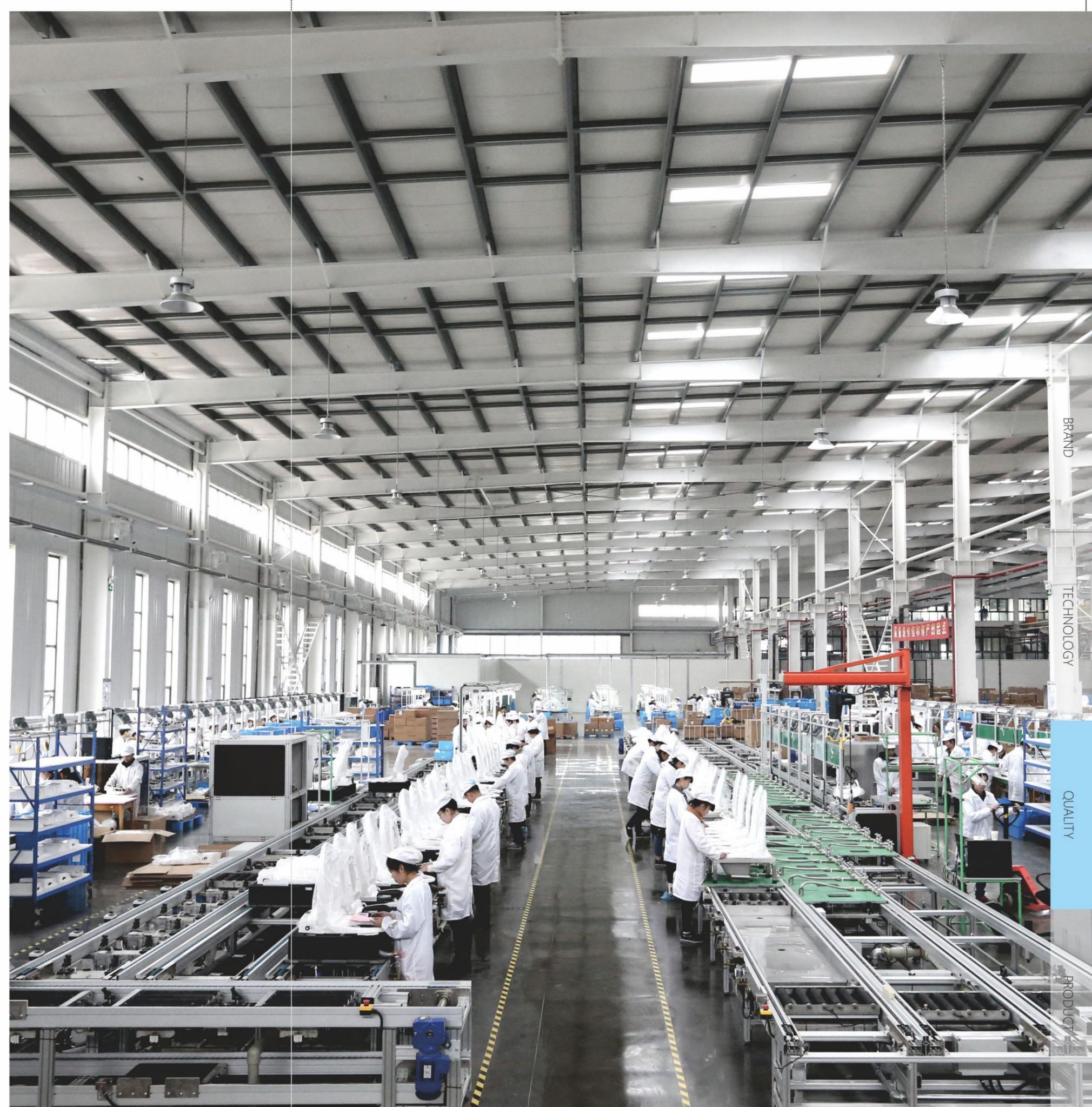
BRAND

TECHNOLOGY

QUALITY

PRODUCT

Exclusive Production Line in Sanitary Industry



BRAND

TECHNOLOGY

QUALITY

PRODUCT

QUALITY CONTROL

160KG/10Min
Cover pressure test

50,000
Seat cover slow down test

70,000
Seat cover bearing test

100,000
Cleaner life test

100,000
Distribution valve life test



100,000
Keyboard plate life test



100,000
Seat cover life test



50,000
Lid slow down test



100,000
Heater life test.



100,000
Dryer life test

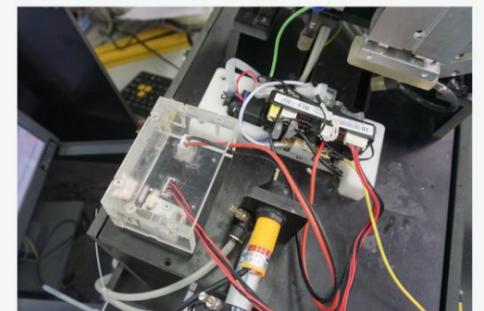
Incoming quality control ensure the performance of every components. It included different test items, such as Horizontal vertical flame test, Temperature sensor test, Carton bearing test.



Original designed ICT device can implement the test of shorts, opens, resistance, capacitance and other basic quantities. Each function of PCB will be rechecked before assembly.



Heating component is the core part of smart toilet. iKAHE will execute the test of sensors, power consumption, water temperature and so on.



This automatic whole machine test equipment will detect the operating parameter of smart toilet. Like working power consumption, water pressure, water temperature and wind temperature.



Outgoing quality control room will examine all the parameters for the selected product. iKAHE will only provide qualified products for our customer.



Tank-less intelligent toilet

Wise choice and truly understanding of life

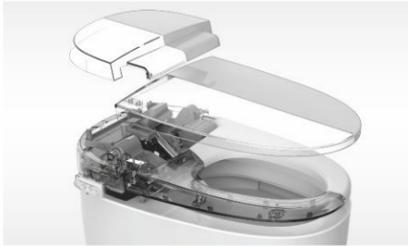
New Release 0-touch Series Smart toilet

Besides the Motion activated auto lid open

Open seat & flush with a kick button

Free your hands and lead the smart toilet industry revolution





T Series

Tank-less intelligent toilet

To kill bacteria and ensure the safety of users, we use advanced nanotechnology seat, anti-bacterial nozzle and medical-grade UV sterilizer in this smart toilet, leading to an ultra-high hygienic degree. We design the toilet system with eight protection programs, like leakage protection, over-heating protection and high-pressure protection, guaranteeing the safety of you and your family.

Model



T50

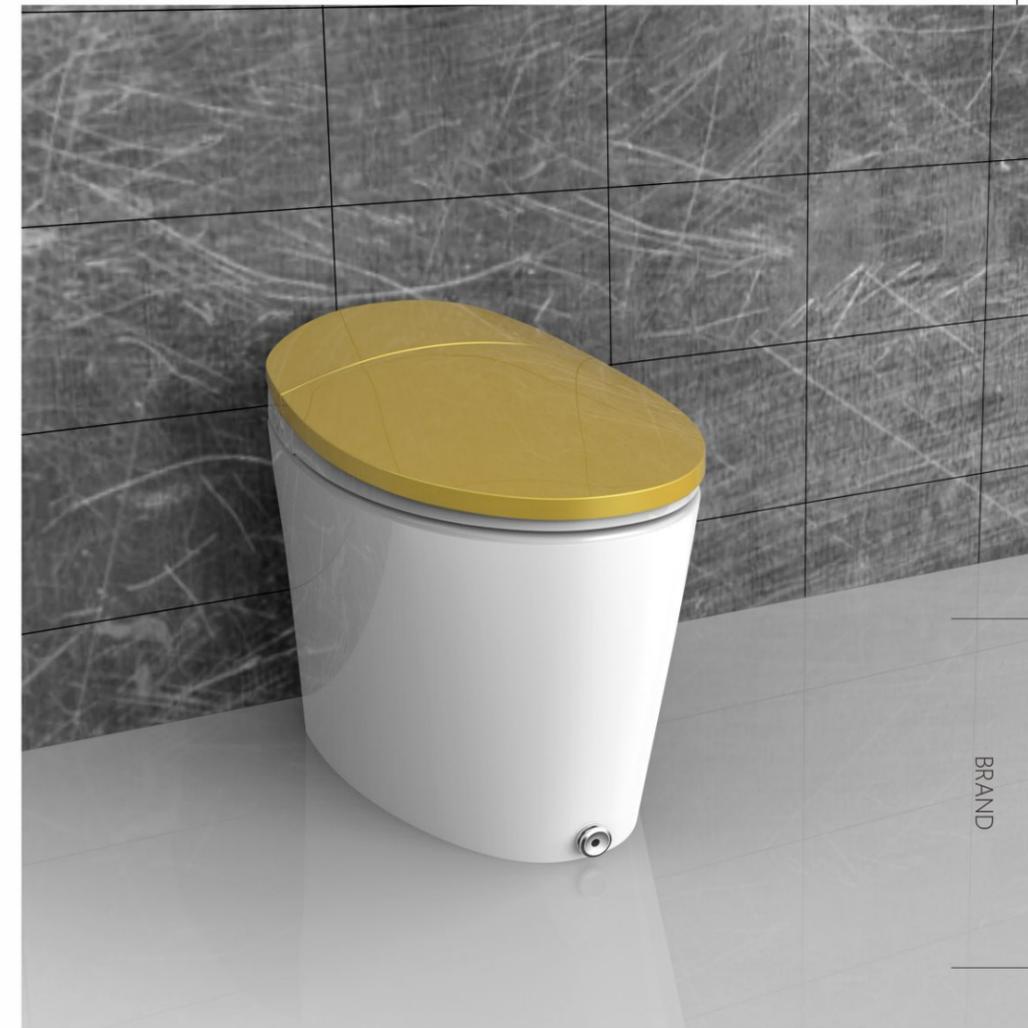


T60

- > Ergonomic design
- > 24 hours continuous sintering
- > Efficient water saving
- > 3D surface seat
- > Easy clean ceramics
- > Antibacterial seat
- > Vacuum flush
- > Night light



- > Luxury comfort
- > 0.9mm perfect thickness glaze
- > International IPX4 waterproof
- > Colorful lid
- > Radar sense lid
- > Efficient electricity saving
- > Bubble wash
- > App control



BRAND

K Series

Tank-less intelligent toilet

One attractive feature of this intelligent toilet lies in a high level of automation. Its sensitive phase-control radar easily knows your body movement and does proper response to offer you a relaxing experience. Besides, it also provides one-button control, integrating cleansing, massaging and drying together.



Model



K61



K63



K81



K86

TECHNOLOGY

QUALITY

PRODUCT



- > Digital display
- > Easy clean ceramics
- > Automatic self-cleaning nozzle
- > Automatic deodorization
- > Oscillating and massage
- > Siphon flush power
- > Adjustable nozzle
- > Multi-Level filtration



G Series

Tank-less intelligent toilet

Only being secure can products gain the reliance of consumers. We deeply understand the truth and that's why we design eight protection programs in our smart toilet. The protection system prepares for conditions like electric leakage, over-temperature heating and over water pressure. Not only that, it will automatically shut down when the tankless toilet is not used for 24 hours.

Model



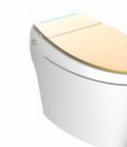
G51



G61



G63



G66

H Series

Tank-less intelligent toilet

Smart toilet implements such advanced technologies as variable-frequency heating, warm water cleansing and warm air drying, which benefits the blood circulation of vein and is good for health. In the evening, the night light automatically turns on and guides you to find the bowl without kicking or knocking on any objects, or disturbing your night time vision. The display provides a direct access to detailed toilet working conditions.



- > Elegant appearance
- > Enjoy hygiene
- > Antibacterial nozzle
- > Adjustable water pressure
- > Automatic flush
- > Automatic drain
- > Soft-closing
- > Nano antibacterial

Model



H90



H80



H70



BRAND

TECHNOLOGY

QUALITY

PRODUCT

Thin as a butterfly wing

Highly integrated technology.

iKAHE Smart Bidet put the visual standard to a limit.

Meeting all your desire on beauty & comfort.



- > Ultra-thin intelligent seat
- > Easy installation
- > Popular design for ceramic
- > Aerated spray



F1A
Thin as a butterfly wing



F1A601 F1A602 F1A603 F1A604



F1B
Intelligent toilet



F1B601 F1B602 F1B603 F1B604



F1C
Intelligent toilet



F1C601 F1C602 F1C603 F1C604



F1D
Intelligent toilet



F1D601 F1D602 F1D603 F1D604

F1M

Thin as a butterfly wing

If you are a customer that is curious about smart toilets but think that's too troublesome to change the toilet. Our smart toilet seat is a perfect solution. With this toilet cover, users can directly experience the convenience of smart toilets without changing the traditional toilet. What's more, its installation is of much easiness and two effortless operation methods are offered, remoter and integrated button.

Model



F1M515 F1M525 F1M555 F1M535

BRAND

TECHNOLOGY

QUALITY

PRODUCT

T Series

Tank-less intelligent toilet

Product function table



Type	Model	T50	T60
Color	Color	White	White
	Light Color	Blue	Blue
Remote	Remote control	●	●
Wash Function	Limitless wash	●	●
	Posterior wash	●	●
	Feminine wash	●	●
	Aerated wash	●	●
	One touch cleaning	●	●
	Oscillating	●	●
	Warm/Cold Massage	●	●
	Adjustable water pressure	●	●
	Adjustable water temperature	●	●
	Adjustable wand position	●	●
	Nozzle self clean	●	●
	Nozzle sterilization	●	●
	Comfort Function	Heated Seat	●
Warm air drying		●	●
Enema cleaning		●	●
Slow-close lid/seat		●	●
Adjustable dryer temperature		●	●
Adjustable Dryer temperature		●	●
Easy operation	Night light	●	●
	Inverter heating	●	●
	Power-saving model	●	●
	Blackout flush	●	●
	Remote flush	●	●
	Auto flush	●	●
	Manual flush	●	●
	Dryer flush	●	●
	Kick flush	—	●
	Body sensor	●	●
	Water filter	●	●
Safety & Environment-friendly	Air segregation	●	●
	Anti-backflow	●	●
	Travel model	●	●
	Self-clean glaze	●	●
	Side panel	●	●
	8 protections	●	●
	UV sterilization	●	●
	Nano anti-bacterial	●	●

K Series

Tank-less intelligent toilet

Product function table



Type	Model	K61	K63	K81	K86
Color	Decoration board	White	Red	White	Gold
	Cover	White	Red	White	Gold
	Side panel	White	White	White	White
Remote	Remote control	●	●	●	●
Wash Function	APP control	●	●	●	●
	Limitless wash	●	●	●	●
	Posterior wash	●	●	●	●
	Feminine wash	●	●	●	●
	Aerated wash	●	●	●	●
	One touch cleaning	●	●	●	●
	Oscillating	●	●	●	●
	Warm/Cold Massage	●	●	●	●
	3D massage	●	●	●	●
	Adjustable water pressure	●	●	●	●
	Adjustable water temperature	●	●	●	●
	Adjustable wand position	●	●	●	●
	Nozzle self clean	●	●	●	●
Comfort Function	Nozzle sterilization	●	●	●	●
	Heated Seat	●	●	●	●
	Warm air drying	●	●	●	●
	Enema cleaning	●	●	●	●
	Slow-close lid/seat	●	●	●	●
	Adjustable dryer temperature	—	—	●	●
	Adjustable Dryer temperature	—	—	●	●
	Body sensor	—	—	●	●
	Slow-close lid/seat	●	●	●	●
	Adjustable seat temperature	●	●	●	●
	Blackout flush	●	●	●	●
Easy operation	Night light	●	●	●	●
	Inverter heating	●	●	●	●
	Power-saving model	●	●	●	●
	Blackout flush	●	●	●	●
	Remote flush	●	●	●	●
	Manual flush	—	—	—	—
	Auto flush	●	●	●	●
	Dryer flush	●	●	●	●
	Kick flush	●	●	●	●
	Body sensor	●	●	●	●
	Water filter	●	●	●	●
Safety & Environment-friendly	Air segregation	●	●	●	●
	Anti-backflow	●	●	●	●
	Travel model	●	●	●	●
	Self-clean glaze	●	●	●	●
	Side panel	●	●	●	●
	8 protections	●	●	●	●
	UV sterilization	●	●	●	●
	Nano anti-bacterial	●	●	●	●

BRAND

TECHNOLOGY

QUALITY

PRODUCT

H Series

Tank-less intelligent toilet

Product function table



Type	Model	H70	H80	H90	
Wash Function	Wash	Posterior wash	●	●	●
		Feminine wash	●	●	●
	Wash Type	One touch cleaning	●	●	●
		Oscillating	●	●	●
		Warm/Cold Massage	●	●	●
		3D Massage	●	●	●
		Adjustable water pressure	●	●	●
		Adjustable water temperature	●	●	●
		Adjustable wand position	●	●	●
	Nozzle Maintenance	Nozzle self clean	●	●	●
Nozzle sterilization		●	●	●	
Comfort Function	Temperature	Heated Seat	●	●	●
		Warm air drying	●	●	●
	Change Temperature	Adjustable dryer temperature	●	●	●
		Adjustable seat temperature	●	●	●
	Deodorizer	Deodorizer	●	●	●
Slow-close lid/seat	Slow-close lid/seat	●	●	●	
Easy operation	Digital display	Night light	●	●	●
		Digital display	—	●	●
	Operation	Remote control	●	●	●
	Sensor	Body sensor	●	●	●
		Remote flush	●	●	●
	Flush type	Touch flush	●	●	●
		Auto flush	●	●	●
		Kick Flush	—	—	●
		Blackout Flush	—	●	●
	Power-saving	Travel model	●	●	●
Power-saving model		●	●	●	
Safety	Air segregation	●	●	●	
	Anti-backflow	●	●	●	
Safety & Environment-friendly	Features	Limitless wash	●	●	●
		Water filter	●	●	●
		Aerated wash	●	●	●
		Touch screen remote	●	●	●
		Self-clean glaze	●	●	●
		Emergency alarm	●	●	●
		8 protections	●	●	●
		Inverter heating	●	●	●
		Enema wash	●	●	●
		Nano anti-bacterial	●	●	●

G Series

Tank-less intelligent toilet

Product function table



Type	Model	G51	G61	G63	G66	
Wash Function	Wash	Posterior wash	●	●	●	●
		Feminine wash	●	●	●	●
	Wash Type	One touch cleaning	●	●	●	●
		Oscillating	●	●	●	●
		Warm/Cold Massage	—	●	●	●
		3D Massage	—	●	●	●
		Adjustable water pressure	●	●	●	●
		Adjustable water temperature	●	●	●	●
		Adjustable wand position	●	●	●	●
	Nozzle Maintenance	Nozzle self clean	●	●	●	●
Nozzle sterilization		●	●	●	●	
Comfort Function	Temperature	Heated Seat	●	●	●	●
		Warm air drying	●	●	●	●
	Change Temperature	Adjustable dryer temperature	●	●	●	●
		Adjustable seat temperature	●	●	●	●
	Deodorizer	Deodorizer	●	●	●	●
Slow-close lid/seat	Slow-close lid/seat	●	●	●	●	
Easy operation	Digital display	Night light	●	●	●	●
		Digital display	—	—	●	●
	Operation	Remote control	●	●	●	●
	Sensor	Body sensor	●	●	●	●
		Remote flush	●	●	●	●
	Flush type	Touch flush	●	●	●	●
		Auto flush	●	●	●	●
		Kick Flush	—	●	●	●
		Blackout Flush	—	●	●	●
	Power-saving	Travel model	●	●	●	●
Power-saving model		●	●	●	●	
Safety	Air segregation	●	●	●	●	
	Anti-backflow	●	●	●	●	
Safety & Environment-friendly	Features	Limitless wash	●	●	●	●
		Water filter	●	●	●	●
		Aerated wash	●	●	●	●
		Touch screen remote	●	●	●	●
		Self-clean glaze	●	●	●	●
		Emergency alarm	●	●	●	●
		8 protections	●	●	●	●
		Inverter heating	●	●	●	●
		Enema wash	●	●	●	●
		Nano anti-bacterial	●	●	●	●

BRAND

TECHNOLOGY

QUALITY

PRODUCT

F1M

Thin as a butterfly wing

Product function table

Type	Model	F1M515	F1M525	F1M555	F1M535
					
Control model					
		Side Control Panel	Side Control Panel	Side Control Panel	Remote Control
Wash Function	Limitless washing	●	●	●	●
	One touch cleaning	●	●	●	●
	Feminine Wash/Oscillating	●	●	●	●
	Posterior Wash/Oscillating	●	●	●	●
	Adjustable water pressure	●	●	●	●
	Adjustable water temperature	●	●	●	●
	Warm/Cold massage	—	●	●	●
	Nozzle sterilization	●	●	●	●
	Nozzle self clean	●	●	●	●
	Turbo wash	●	●	●	●
	Adjustable wand position	●	●	●	●
Comfort Function	Slow-close lid/seat	●	●	●	●
	Adjustable seat temperature	●	●	●	●
	Adjustable dryer temperature	●	●	●	●
	Warm dryer	●	●	●	●
	Escalated wash flow	●	●	●	●
Easy operation	Body sensor	●	●	●	●
	Stop/Power	●	●	●	●
	Control model	Side panel	Side panel	Side panel	Remote control
	Travel model	●	●	●	●
	Quick water connection	●	●	●	●
	Quick Remove	●	●	●	●
	Night Light	●	●	●	●
Safety & Environment-friendly	UV sterilization	—	●	●	●
	Liquid disinfection	—	—	●	—
	Memory function	●	●	●	●
	Electric leak proof	●	●	●	●
	Fire proof	●	●	●	●
	Nano anti-bacterial	●	●	●	●
	Water Filter	●	●	●	●
	Reset to Factory Defaults	●	●	●	●
	Air Segregation	●	●	●	●
	Inspection model	●	●	●	●
Drainage model	●	●	●	●	

Till 2016, iKAHE has received over 78 domestic and foreign patents. In the late future, iKAHE will continuously forge ahead and bring better toilet to our most-valued clients.



Utility model patent for air isolation technology



Utility model patent for kick-type switch



Utility model patent for warm water control system



UL Certificate



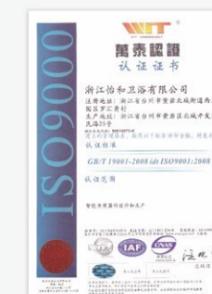
CE Certificate



CE Certificate



Flame-retardant PP test report



ISO 9001 Quality Management System Certificate