



## **Ikon Smart Toilet**

### **Technical Specifications**

Thank you for choosing our products. Please read the instructions carefully before installation and keep it available for future maintenance or reference.

# Technical Specifications

Model		Ikon Smart One-Piece Smart Toilet
<b>Main Unit</b>	Rated voltage	110V-120V, 50/60Hz
	Rated power	1170W
	Water proof	IPX4
	Power cord length	About 2.2m
<b>Toilet</b>	Flush volume	1.6/1.1Gpf, 6.0L(full flush)/4.1L(half flush)
	Flushing mode	Siphonic jet
	Rough-in	305mm
	Outlet outside diameter	≤100mm
	Drainage method	S-trap
	Water pressure range	0.09MPa (dynamic pressure, flow rate of 3.96 +Gal/min or 15.0+L/min) - 0.8MPa (static pressure)
<b>Cleaning device</b>	Heating mode	Instant
	Heating power	120V/1400W
	Water temperature	6-level adjustment
	Water volume	3-level adjustment
	Cleaning mode	Rear washing / Oscillating washing, Front washing / Oscillating washing
	Nozzle position	5-level adjustment
	Water pressure protector	Pressure maintaining device, Automatic pressure relief device
	Anti-fouling device	Automatic nozzle cleaning, Anti-syphon device, Anti-backflow device, Filter device
	Safety device	Thermal fuse, Water temperature sensor, Ground protection, Thermostat, Over temperature protection, Leakage protection plug
<b>Drying device</b>	Warm air volume	Over 0.2m <sup>3</sup> /min
	Warm air temperature	6-level adjustment
	Heating power	250W
	Safety device	Thermal fuse, Temperature sensor, Thermostat

Model		Ikon Smart One-Piece Smart Toilet		
<b>Deodorization</b>	Deodorization method	Photocatalyst-free		
<b>Heated seat</b>	Surface temperature	6-level adjustment		
	Heating power	50W		
	Burn protection	After 10 minutes of use, the seat temperature will automatically drop slowly to a low level		
	Safety device	Seat sensor, Temperature sensor, Thermostat, Thermal fuse, Leakage protection plug		
<b>Caring device</b>	Night light assembly	Intelligent, Always on, Always off		
	User ID setting	To avoid interference when used by multiple users		
	Automatic flushing	Automatic flushing after use		
	Foot sensor flushing function (optional)	Foot sensor flushing		
<b>Difference description</b>	Lid opening	Soft close	Lid auto-open	
			By microwave sensor (optional)	By foot sensor (optional)
Antibacterial site		Seat, Nozzle		

Rated power:

Under the condition of ambient temperature 23°C/73°F, water static pressure 0.18MPa±0.02MPa, water temperature 5°C/41°F, power toilet on, set water pressure, seat temperature, water temperature to the highest level in turn and perform one rear washing cycle.