





# SATIS

The ultimate in technology.

Comfort and peace of mind.

Stylish form. Visually stunning.

Experience the diminutive beauty of the SATIS tankless integrated toilet and change your life forever.

## Designing Smart. LIXIL

LIXIL has created the total solution for living spaces and has earned the trust of its customers by offering sophisticated design and technology solutions that complement exquisite lifestyles. Sublime quality and superior designs are infused into the bathroom through an array of advanced toilets, bathtubs, vanities, washbasins, and water faucets.







### DIRECT VORTEX FLUSH

Our new Direct Vortex Flush system cleans with water pressure alone. With no reservoir to refill, there is no wait before the unit is again ready for use.



**1** All water flows out from the top of the bowl, cleaning the inner surface of the bowl.



Water then shifts to the siphon jet, flushing away waste. During this time, there is no water flowing from the water port.



Water flow returns to the top of the bowl, and refills the bowl.

# POWERFUL FLUSHING SYSTEMS

### A forceful stream of water flows in a spiral, cleaning the bowl thoroughly.

A forceful stream of water flows in a spiral, powerfully and thoroughly purging waste. LIXIL's innovative Direct Vortex Flush system cleans with water pressure alone, which means no waiting for the tank to refill.





### FULLY AUTOMATIC SYSTEM

Automated operations handle everything from the moment you enter until the moment you leave.



### 1 Automatic Lid & Heated Seat

When you approach the toilet, the lid opens and the heated seat is activated.



#### 2 Sound Module

When the lid opens, music from the optional sound card will begin to play. In addition to the sound, the deodorizer will activate.



## 3 Automatic Flushing & Deodorizing

When the user steps away from the toilet, it will flush automatically.



#### 4 Self-Closing Lid

When the user is finished, the lid will close automatically. The deodorizer shuts off, and ions cleanse the bowl.

# AUTOMATIC TOILET

It is fully automated, from the opening and closing of its lid and seat to hygienic cleaning and deodorizing. Convenience and comfort... without lifting a finger.

### AUTOMATIC FUNCTIONS



Fully automatic flushing action

When the user steps away from the toilet, it flushes automatically.



Two Stage Deodorizing

When the user sits on the seat, the deodorizing begins.



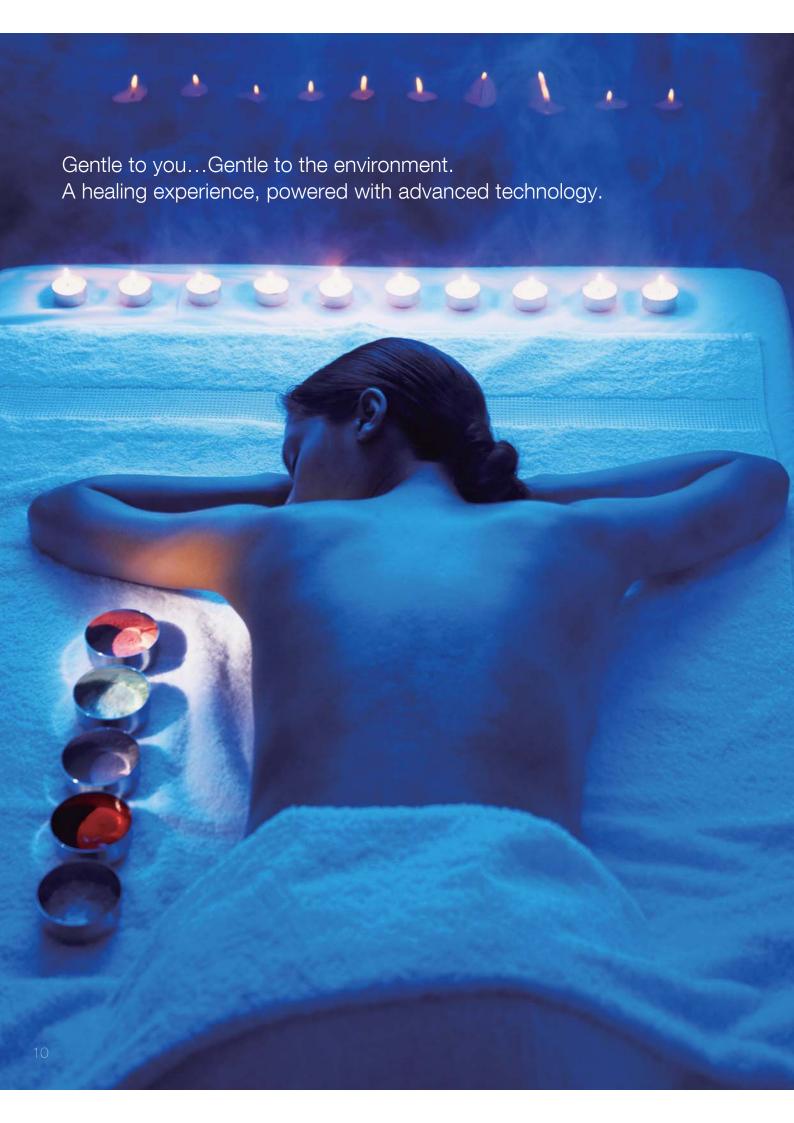
**Energy Saver** 

When the toilet is not in use, the power consumption is reduced, thereby saving energy.



Fully automatic toilet seat system

A sensor detects your presence, and automatically opens (and closes) the lid



### COMFORT FUNCTIONS



Relaxing Music

Soft music plays automatically for a relaxing and comfortable environment.



Plasmacluster Technology

Plasmacluster technology cleans the air with antibacterial ions.



Soft Light

A sensor illuminates the area both inside the bowl and at the user's feet.



**Heated Seat** 

The low-wattage heated toilet seat is built to the strictest safety standards.

# COMFORT TECHNOLOGY

Experience the SATIS difference... an oasis of comfort and tranquility.



### CLEANSING FUNCTIONS



Two Separate Nozzles

LIXIL shower toilets are
equipped with dedicated front
and rear cleansing nozzles.



Feminine Cleansing

Warm water in infused with air to provide a smoothing shower that's gentle enough for a woman's delicate areas.



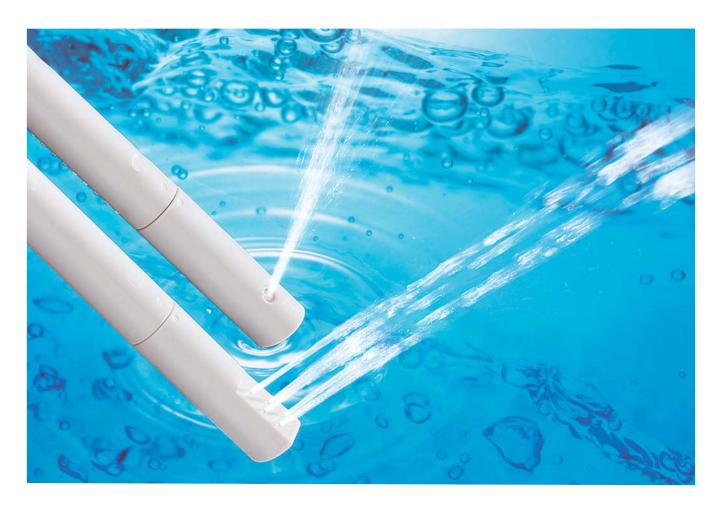
Posterior cleansing
The SATIS offers two rear
cleansing modes: One for a
stronger, more direct spray,
and another for a gentle,
broad-based spray.



The spray alternates between strong and mild, creating a massaging effect for the user.

# HYGIENIC CLEANSING

Front and rear cleansing for refreshing comfort, and a feeling of clean like never before.



### CLEANING FUNCTIONS



Direct Vortex Flush

Adopting a newly developed direct valve, this system can powerfully and thoroughly clean the bowl and purge waste with water pressure alone.



Skirted Design

Its fully skirted design not only conceals the discharge pipe but, allows for quick and easy exterior cleaning.



Unique Bowl Design

The SATIS's bowl design cleans the bowl with every flush.



Hyper Clean

An exceptionally smooth and hard surface created by LIXIL ensures easy cleaning.

# EASY TO CLEAN

A variety of stain-repellant surface technologies make cleaning a snap.





## Products

### **SATIS**

IN2016-WT-0





Wall-Mounted Remote Control



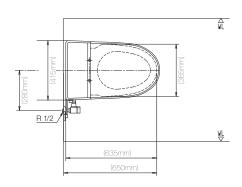
Remote Control Stand FKF-20M (Option)

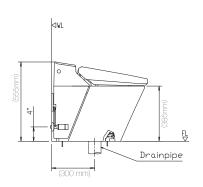
## Standard Type Specification

			SATIS
Color			Pure White
Code			IN2016-WT-0
Rated power			220V, 50/60Hz
Rated power consumption			1300 W
Operating Pressure Range			Minimum-0.1 MPa or more (when water flow is 17 L/min or more): Maximum-0.75 MPa (static water pressure)
Operating temperature range			0-40°C
Product dimensions			415 mm (W) x 635 mm (D) x555mm (H)
Product weight			Approx.32kg (Seat unit: Approx.10kg, Toilet: Approx.22kg)
Power cord			Effective length: 1.0m (with earth)
Flushing volume			5 L for full flush, 4 L for partial flush, and 4 L for urination by male
	Water supply method		Direct connection with tap water
Cleansing	Warm water supply system		Instant system
	Spray volume	Power cleansing	0.36 - 0.50 L/min (6 adjustable levels) when the water pressure is 0.2 MPa
		Mild cleansing	0.36 - 0.50 L/min (6 adjustable levels) when the water pressure is 0.2 MPa
	Feminine cleansing spray volume		0.36 - 0.50 L/min (6 adjustable levels) when the water pressure is 0.2 MPa
	Adjustable water temperature		Water temperature: Approx. 32–40°C (total of 6 adjustable levels)
	Heater capacity		1200 W
	Safety device		Temperature fuse, themostat, and flow rate sensor
Dryer	Air flow		0.2m³/min
	Adjustable air temperature		Room temperature: Approx. 40 – 55°C (total of 3 adjustable levels)
	Heater capacity		230 W
	Safety device		Temperature fuse
Toilet seat, lid	Surface temperature		Off (room temperature) and with in the range from Low approx. 32°C to High approx. 40°C (total of 6 adjustable levels)
	Heater capacity		48 W
	Safety device		Temperature fuse
	Deodorizing method		Chemical absorption by deodorizer cartridge
Deodoriser Deodorizing capacity		g capacity	Power mode: 0.11m³/min Full-power mode: 0.14m³/min Turbo mode: 0.17m³/min
Plasmacluster	Air flow		0.3 m³/min or more
	Fan type		Sirocco fan
	Antibacterial ion operation mode		Automatic switch between clean mode and refresh mode
	Filter		Built into the top cover
Music play	Output		0.25W + 0.25W (stereo)
	Speaker		2W
	Memory		SD memory card
	Music data compression method		MP3
Wall-mounted controller	Dimensions		240mm (W) x17mm (D) x118mm (H)
	Power		AAA alkaline batteries: 4
Option Remote Control Stand		ntrol Stand	FKF-20M

CB Certification

### Installation Drawing







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