

SPECIFICATION SHEET

Origin

FLOOR-STANDING SMART TOILET

— *Everyday comfort, specified in full.*

2-Year
WARRANTY

CE
CERTIFIED

IPX4
RATED

PRODUCT OVERVIEW

The Origin is from the core Tresani range, built around the functions used every day. It combines a warm-water bidet wash, a gently heated seat, a UV-sterilised spray wand and a sensor-operated lid in a clean, floor-standing form. A built-in water tank guarantees a full flush in low-pressure homes, and a backup battery keeps it working through a power cut.

FEATURES & BENEFITS

WASH & CLEANSING

- Warm-water rear & feminine wash, multiple adjustable settings
- Adjustable water pressure & spray position (0.62-0.67 L/min flow)
- Oscillating & pulsating spray modes
- Instant 1,200 W on-demand heater — no reheating between washes

COMFORT & WARMTH

- Heated anti-bacterial seat (45 W, adjustable)
- 270 W warm-air dryer, adjustable temperature
- Soft-close lid — silent, unhurried closure

HYGIENE & STERILISATION

- Self-cleaning spray wand — rinses before & after every use
- UV sterilisation lamp — activates when the lid closes
- Anti-bacterial seat material

USABILITY & CONTROL

- Automatic lid — laser motion sensor, fully touch-free
- Multi-function side control for at-seat access
- Wireless remote — wall-mountable bracket included
- LED display — live water, seat & air temperatures
- Touch-free flushing — foot sensor & auto-flush on rising
- Night lighting — four brightness levels; ECO & energy-saving modes
- User-adjustable flush duration, radar sensing distance and lid opening force
- Configurable auto-flush on rising and foot-sensor trigger timing

PERFORMANCE & INSTALLATION

- Concealed built-in water tank — full flush in low-pressure homes
- Single full flush — 4.4 L, rimless siphon jet
- Battery backup — up to 50 flushes during a power cut
- P-Trap horizontal waste — standard UK installation
- 1.5 m cable, BS 1363 UK plug — RCD protection required

COMPLIANCE, STANDARDS & WARRANTY

CERTIFICATION

- CE Certified
- IPX4 waterproof rating

STANDARDS

- BS 7671:2018+A2:2022 (electrical)
- BS 7671 Zone 1 & 2 rated
- Water Supply (Water Fittings) Regs 1999
- Mfd to GB 4706.1 / 53, GB/T 6952, GB 38448

INSTALLATION & WARRANTY

- Install by a qualified person (Part P)
- 2-year warranty (manufacturing defects)

Technical specification.

GENERAL

Model	Tresani Origin
Style	Floor standing
Material	Ceramic / plastic / metal
Finish	Gloss white
Dimensions D×W×H	580 × 380 × 445 mm
Weight	36 kg
Rated load — ceramic	400 kg
Rated load — seat	150 kg
Waste outlet	P-Trap (horizontal)

ELECTRICAL

Rated voltage	220–240 V ~ 50 Hz
Power rating	1,200 W
Power cord	1.5 m, UK BS 1363 plug
Waterproof rating	IPX4
RCD protection	Required — max 30 mA
Battery backup	Yes — up to 50 flushes

FLUSHING

Flush method	Rimless siphon jet
Flush volume	4.4 L (single full flush)
Water tank	Built-in — no min. pressure
Water supply	Mains cold (G1/2" / G3/8")
Supply pressure	No minimum (booster < 0.2 MPa)

ENVIRONMENT

Ambient temperature	0–40 °C
Supply water temp.	5–35 °C

WASH & CLEANSING

Wash modes	Rear · feminine · osc. · pulse
Rear wash flow	0.62 L/min
Feminine wash flow	0.67 L/min
Water pressure	Adjustable
Spray position	Adjustable
Water heater	1,200 W (instant)
Water temperature	~34–40 °C (4-speed)
Back-flow prevention	Air gap

HYGIENE

Spray wand	Auto self-clean + manual
UV sterilisation	On lid close

SEAT

Seat heater	45 W
Seat temperature	~34–40 °C (4-speed)
Seat material	Anti-bacterial
Safety devices	Fuse, controller, sensor

DRYING

Dryer power	270 W
Air temperature	~35–55 °C (4-speed)
Safety devices	Fuse, bimetallic thermostat

REMOTE CONTROL

Type	Universal RF remote
Batteries	2 × 1.5 V AAA (LR03)
Bracket	Wall-mountable (supplied)
User-set parameters	Flush duration (4 levels), radar distance, lid & seat-ring opening force, ambient light (4 levels), foot-sensor timing (100 / 300 ms), auto-flush on rising; factory reset

DIMENSIONS



580
MM DEPTH

380
MM WIDTH

445
MM HEIGHT

Waste outlet	P-Trap (horizontal)
Water inlet	G1/2" / G3/8" angle valve (supplied)
Weight	36 kg
Rated load — ceramic body	400 kg
Rated load — smart seat	150 kg

Load ratings are tested maxima. The ceramic body is rated to 400 kg; the smart seat assembly is rated to 150 kg, in line with industry test standards.

SAFETY FEATURES

- High / low voltage protection
- Leakage & earth-fault protection
- Dry-burn & high-temperature protection
- Seat, water & air temperature regulation
- IPX4 waterproof (BS 7671 Zone 1 & 2 rated)
- Power-off manual flushing capability
- Energy-saving & ECO modes
- Single 4.4 L full flush

WHAT'S INCLUDED

- Origin Smart Toilet
- Wireless remote assembly (bracket & batteries)
- Angle valve assembly
- Battery backup unit
- Child seat
- Clear plastic test plate
- User Manual
- UK Installation & Electrical Safety Guide (TS-INST-UK-001)

AFTER-SALES & SUPPORT

www.tresani.com · info@tresani.com · 0345 548 4344 (Mon-Fri 9-5, Sat 9-1) · Warranty: tresani.com/pages/warranties
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