VitrA

VitrA V-Care Smart Toilet

The ultimate personal hygiene experience



VitrA

We progressively invest in essentially human spaces - the bathrooms.



The complete bathroom

Exploring physical and emotional needs, VitrA invests in design to produce every essential element in the bathroom.



It's all about inspiration

It all begins with questions posed by the design discipline to understand needs, desires and choices. Designed by VitrA, an extraordinary wealth of attractive combinations help satisfy these needs and desires.



High powered perfection

Seven cutting-edge factories and plants in Turkey and Russia create sophisticated designs and maintain extremely high standards whilst progressively reducing VitrA's ecological footprint.



Collaboration with designers

VitrA works with acclaimed industrial designers from around the world. Not only does the collaboration with these top talents improve product functionality, but it also introduces an entirely original range.



VitrA across the world

Bathroom designs greet customers around the world through 2000 sales points in over 75 countries, including 150 exclusive VitrA showrooms in Istanbul, London, Cologne, Moscow, Dubai, Mumbai, Delhi, and other major cities.



Technology lights up the future

The VitrA Innovation Centre serves as the headquarters of the brand's R&D activities with a strong engineering team, leading the bathroom industry with new solutions and technologies.



Improved personal hygiene

VitrA's continuous research into human health introduces new technologies for improved hygiene in the bathroom. These solutions raise the personal hygiene experience to a new level.



A pledge to the future

VitrA embraces Blue Life, a set of guidelines devised to mitigate our impact on the environment, and is held as a production, design and management philosophy.

Index

Water directed by technology

Our toilets with an integrated bidet function provide gentle and thorough personal water-based cleansing, while also reducing the amount of toilet paper you use. Personal cleansing with water offers more effective hygiene without irritating your skin, compared to using toilet paper. In addition to the relaxing and hygienic features of the VitrA V-Care series, it also takes your toilet experience to the next level with its heated seat, dryer, and control numerous features controlled via remote or mobile app.





VitrA V-Care Smart Toilets offer the best options to answer your water-based cleansing needs, with three variants: Prime, Comfort and Basic.



Prime



Comfort



Basic

A smart toilet engineered as a design icon

Designed by Arik Levy in collaboration with the Design Studio VitrA and Innovation Center, the V-Care Smart Toilet Prime exemplifies the perfect integration of bathroom design and sophisticated technology, which pampers while it delivers the ultimate in personal hygiene.



Prime









The V-Care Smart Toilet Prime is available in two variants: wall-hung and floor-standing

V-Care Smart Toilet Prime Personal hygiene features

Every detail is designed for personal hygiene and well-being.







The nozzle produces a rear wash suitable for all, as well as a gentler front wash as a bidet for women.



Adjustable water pressure Five different levels of water pressure offer a thorough and pampering wash.



Adjustable nozzle position Perfect cleansing by adjusting the nozzle back and forth.



Adjustable water temperature Five different water temperature settings offer a more comfortable cleansing ritual.



Oscillating wash The bidet nozzle moves back and forth for a thorough clean over a larger area.



Massage wash The water pressure alternates between gentle and firm for a massaging wash.

V-Care Smart Toilet Prime Comfort features

Every detail is designed for comfort.





Adjustable seat temperature The seat has a choice of five temperature settings to complete your comfort.



Dryer and adjustable air temperature After washing, the warm-air dryer provides fast and gentle drying. Also, free yourself from toilet roll. Five different levels of air temperature settings offer more comfortable drying.



Auto open/close lid The motion sensor automatically raises the lid on detecting your approach, eliminating the need to touch it.



Open/close lid and seat

The lid and seat can also be opened and closed by remote control or mobile app, with no need to touch the seat.



Air purification Thanks to powerful deodoriser filters, the air is freshened around the toilet.



Night light The LED night light is automatically activated when the ambient light levels fall.

Comfort at your fingertips VitrA V-Care Smart Toilet Prime enhances your toilet experience with

VitrA V-Care Smart Toilet Prime enhances your toilet experience with technology, including remote control and a mobile app. It provides full control of your hygiene with its touch-free use and keeps your personalised settings for V-Care in the app.

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A fully customisable hygiene experience

Designed by Noa in collaboration with the Design Studio VitrA and Innovation Center, the V-Care Smart Toilet offers you a user-friendly and fully customisable personal hygiene experience. The V-Care Smart Toilet is available in two variants: Comfort and Basic

Comfort & Basic





V-Care Smart Toilet Comfort & Basic features



Basic version

Comfort version





Features to perfect experience

VitrA's standards exist to advance and enhance your toilet experience.



VitrA Hygiene





VitrA Rim-ex

VitrA Concealed Installation





Ion-rich technology that inhibits the growth of harmful bacteria

VitrA Hygiene, which coats all VitrA ceramicware, inhibits the growth of harmful bacteria by 99.9%. By disrupting the cellular structure of bacterias that cling to the surface during use, this proprietary glaze prevents them from proliferating into a colony.

Tests in accordance with the national and universal ISO 22196, JIS Z 2801, ASTM E 3031-15, and TSE 13420 protocols have verified the efficacy of VitrA Hygiene against gram negative (*Escherichia coli*) and gram positive (*Staphylococcus aureus*) strains.

The VitrA Hygiene glaze coats all external and internal surfaces prior to firing in a process that ensures lifetime VitrA Hygiene protection for VitrA ceramic sanitaryware even under the most intense usage conditions.

Fewer chemicals and better hygiene with VitrA Hygiene







Rimless WC that leaves no room for dirt

The VitrA Rim-ex system flushes every part of the VitrA wall-hung WC bowl, leaving bacteria nowhere to hide. Free of the channels that can harbour harmful bacteria and micro-organisms, the VitrA Rim-ex toilet is easier to clean and 95% more hygienic than standard pans. The triple-nozzle diverter and the smooth curvature of the bowl give a thorough and 25% more hygienic flush each time. **Tests undertaken by Akdeniz University show that Rim-ex is easier to clean and 95% more hygienic than standard WC pans.







Design that makes cleaning easy

Concealed installation is one of several ideas that ensure lasting hygiene for the VitrA wall-hung WC. The recessed installation detail and screws at the sides of standard wall-hung toilets are taken into the interior of VitrA wall-hung WC's. This leaves nowhere for dirt to hide and simplifies the cleaning of the entire surface.







Easy to install, easy to maintain

Hidden plumbing and power connections simplify installation and make the VitrA Smart Toilets very easy to clean. Equipped with a limescale reducer, the VitrA Smart Toilets are suitable for use across the world from the hardest water areas through to the softest.



Refreshingly clean

V-Care Smart Toilets comply with DIN EN 1717 regulations to ensure your household water supply does not become contaminated.











Care Sr	nart Toilets		
	Features	Prime Wall-Hung	Prime Floor-standing
Personal Hygiene	Rear Wash	1	1
	Front Wash (Lady Wash)	1	1
		V /	× /
	Oscillating Washing Pulsating Washing (Massage Wash)	4	4
			1
	Removable Nozzle	√	
	Nozzle Position Adjustment	5 levels	5 levels
	Adjustable Water Pressure	5 levels	5 levels
	Heated Water	√	✓
	Adjustable Water Temperature	5 levels	5 levels
	Warm Air Dryer	√	1
	Adjustable Dryer Temperature	5 levels	5 levels
	Air Purification	1	1
	Heated Seat	1	1
Comfort	Adjustable Seat Temperature	5 levels	5 levels
connort	Auto Open/Close Seat & Lid	1	1
	Soft-Close Seat & Lid	1	1
	Remote Control	1	1
	V-Care Smart Toilet App	1	1
	Night Light	1	1
	VitrA Rim-Ex	√	1
	VitrA Hygiene	1	1
Hygiene	VitrA Clean	1	1
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Nozzle Self-Cleaning	1	1
	Quick Release System	1	1
	Silent Mode	1	1
Additional Features	Child Mode	1	1
	Power Saving Mode	1	1
	Descaling Mode	1	1
	Diagnostics Function	1	1
	Concealed Electricity & Water Connection	1	1
	EN1717 Compatibility		
		Nuvoplast	Nuvoplast
	Seat & Lid Material	Bluetooth 4.2	Bluetooth 4.2
Technical Data	Bluetooth Wi-Fi		802.11b/g/n
		802.11 b/g/n 220 - 240 V AC	5
	Power Supply		220 - 240 V AC
	Frequency	50 / 60 Hz	50 / 60 Hz
	Water Pressure	0.069 MPa ~ 0.735 Mpa	0.069 MPa ~ 0.735 Mpa
	Flush water volume	3/6L	3/6L
	Max Power Consumption	714~846 W	714~846W
	Water Temperature	30° C -42°C	30°C-42°C
	Seat Temperature	30°C-42°C	30° C -42° C
	Dryer Temperature	12°C-38°C	12°C-38°C
Comfort Wall-Hung	Basic Wall-Hung		
-----------------------	-----------------------		
1			
1	1		
1			
1			
1	√		
5 levels	5 levels		
5 levels	5 levels		
5 levels	√ 5 levels		
S levels			
5 levels			
1	✓		
1	1		
5 levels	5 levels		
1			
1	1		
1	√		
1	1		
1	✓		
1	√		
1			
лана (1997) Г			
1	1		
1	1		
1	√		
1	1		
Nuvoplast	Nuvoplast		
220 - 240 V AC	220 - 240 V AC		
50 / 60 Hz	50 / 60 Hz		
0.069 MPa ~ 0.735 Mpa	0.069 MPa ~ 0.735 Mpa		
3/6L	3/6L		
714~846 W	714~846 W		
30°C-42°C	30°C-42°C		
30°C-42°C	30°C-42°C		
12°C-38°C			



V-Care Prime Wall-Hung WC 7231B403-6216



WxDxH (mm): 390x620x410 Rim-ex Concealed water inlet (1/2 ") Nuvoplast seat







WxDxH (mm): 390x620x465 Rim-ex Universal outlet Concealed water inlet (1/2 °) Nuvoplast seat





V-Care Comfort Wall-Hung WC 5674B403-6194



WxDxH (mm): 398x600x415 Rim-ex Concealed water inlet (1/2 °) Nuvoplast seat





V-Care Basic Wall-Hung WC 5674B403-6193

WxDxH (mm): 398x600x415 Rim-ex Concealed water inlet (1/2 ") Nuvoplast seat







Smart Panel Electronic flush plate*



* Must be used with 300-1028



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Loop T - Touchless Electronic flush plate*

* Must be used with 300-1028

- Dual flush
- 0.5kg
- ABS Plastic
- 740-0880 Chrome
- 740-0885 Matt Chrome
- 742-0880 Chrome
- 742-0885 Matt Chrome
- Compatible with:
- 740 flush plate to be used
- with 748 slim frame
- 742 flush plate to be used with regular 742 frame
- * Must be used with 300-1028





Origin Mechanical flush plate

 Dual flush • 0.5kg • Glass 740-1600 - White 740-1601 - Black 740-1602 - Taupe 740-1603 - Mink Compatible with: 748-frames and 742-frames





Loop O Mechanical flush plate

 Dual flush • 0.5kg ABS Plastic or Stainless Steel 740-0500 - Gloss White 740-0511 - Matt Black 740-0580 - Chrome 740-0585 - Matt Chrome 740-0586 - Anti-fingerprint 740-0940 - Stainless Steel Compatible with: 748-frames and 742-frames





Loop R Mechanical flush plate

- Dual flush
- 0.5kg
- ABS Plastic
- 740-0600 Gloss White 740-0611 - Matt Black 740-0680 - Chrome
- 740-0685 Matt Chrome
- 740-0686 Anti-fingerprint Compatible with:
- 748-frames and 742-frames





Loop T Mechanical flush plate

Dual flush
0.5kg
ABS Plastic
740-1700 - Glass White
740-1711 - Matt Black
740-0780 - Chrome
740-0785 - Matt Chrome
740-0786 - Anti-fingerprint
Compatible with:
748-frames and 742-frames





Sirius Mechanical flush plate

Dual flush
0.5kg
ABS Plastic
740-0400 - Gloss White
740-0411 - Matt Black
740-0480 - Chrome
740-0485 - Matt Chrome
740-0486 - Anti-fingerprint
Compatible with:
748-frames and 742-frames



Electronic mechanism installation set 300-1028

Must be used with all electronic flush plates Set must be installed during wall construction





Regular Frame for Wall-hung WC Pans

742-5800-01 - 3/6 litre

- Floor and wall fixation
- Dual flush
- 3/6 L
- 16kg
- Installation type -Rapid, solid wall Front wall: Lightweight construction Back wall: Brick construction



Regular Frame for Wall-hung WC Pans 742-5805-01 - 3/6 litre





Regular Frame for Wall-hung WC Pans, back to back 742-5805-01 - 3/6 litre

- Double floor fixation
- Dual flush
- •3/6 L
- •20kg
- Installation type:
- Rapid, back-to-back
- Front wall:
- Lightweight construction







Slim Frame for Wall-hung WC Pans

748-5800-01 - 3/6 litre

Floor and wall fixation
Dual flush
3/6 L
18kg
Installation type: Rapid, solid wall
Front wall:
Lightweight construction
Back wall:
Brick construction





- Floor fixation
- Dual flush
- 3/6 L
- ·20kg
- Installation type: Rapid, solid wall Lightweight construction Back wall: Brick construction



Slim Frame for Wall-hung WC Pans, back to back 748-5850-01 - 3/6 litre

- Double floor and wall fixation
- Dual flush
- 3/6 L
- •20kg
- Installation type:
- Rapid, back-to-back
- Front wall:
- Lightweight construction









Regular concealed cistern for Floor-standing WC Pans 742-1740-01







Slim concealed cistern for Floor-standing WC Pans 748-1740-01

• Dual flush





Vitrus Glass Cistern, For Wall-hung WC pans 770-5760-01, white

770-5761-01, black

- Easy to install
- · Easy access should
- maintenance be
- needed
- Pre-wall application
- Dual flush
- 3/6 L









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