VitrA

VitrA V-Care Smart Toilet
The ultimate personal hygiene experience



VitrA

We progressively invest in essentially human spaces - the bathrooms.



The complete bathroom

VitrA designs and produces bathrooms that understand and satisfy both physical and emotional needs.
The result is a complete bathroom that perfectly captures a coherent harmony between all the individual elements.



Inspiration for change

Making change in the bathroom begins with understanding human needs and desires, coupled with the creation of new and attractive choices. This results in a wealth of inspiration that gives consumers confidence to make the best decisions.



High powered perfection

Seven state-of-the-art factories around the world create and produce sophisticated ceramics, furniture, faucets and tiles, and maintain world-class standards - whilst progressively reducing VitrA's ecological footprint.



Collaboration with designers

VitrA works with acclaimed designers internally, and also around the world. Not only does the collaboration with this top talent improve product functionality, but it also introduces more creativity and originality.



VitrA's global footprint

VitrA's world-class bathroom designs are admired by 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...



Innovation with style

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 human-centric solutions and technology.



Improved personal hygiene

Informed by extensive research, VitrA continuously improves its in-depth expertise in hygiene and cleanliness in the bathroom. These innovative technologies enhance human health and elevate the personal hygiene experience to new levels.



Bathrooms for our Planet

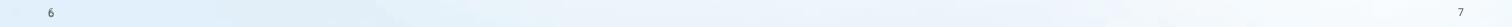
VitrA is committed to work for a sustainable future in all activities and to protect the balance of the environment, resources, society and business and follows the same approach across people, products, and production.

Index

Water directed by technology	6-
V-Care Smart Toilets	8-
V-Care Smart Toilet Prime	10-1
Personal hygiene features	14-1
Comfort features	16-1
Comfort at your fingertips	18-1
V-Care Smart Toilets Comfort & Basic	20-2
Comfort and Basic features	22-2
Features to perfect experience	24-3
Technical information	34-4



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



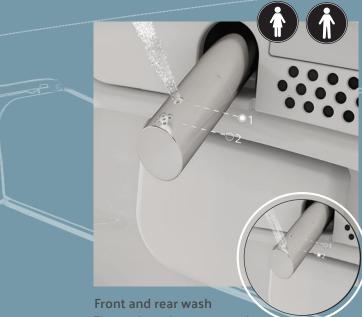




The V-Care Smart Toilet Prime is available in two variants: wall-hung and floor-standing

V-Care Smart Toilet Prime Personal hygiene features Every detail is designed for personal hygiene and well-being.



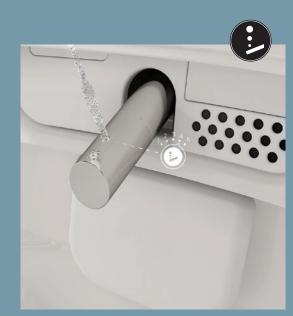




The nozzle produces a rear wash suitable for all, as well as a gentler front wash as a

Adjustable nozzle position Perfect cleansing by adjusting the nozzle back and

Adjustable water temperature Five different water temperature settings offer a more



Adjustable water pressure and pampering wash.



Oscillating wash



Massage wash The water pressure alternates between gentle and

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.



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.



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.



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.

 \sim 16





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





Basic version



Comfort version



Features to perfect experience

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







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

Bacteria growth	Equally dirty surfaces	24 hours later	12 hours later
VitrA Hygiene- coated surface	,·		
Surface with no VitrA Hygiene coating			





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.

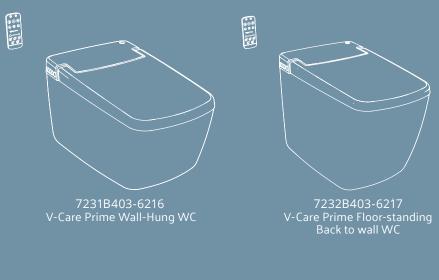






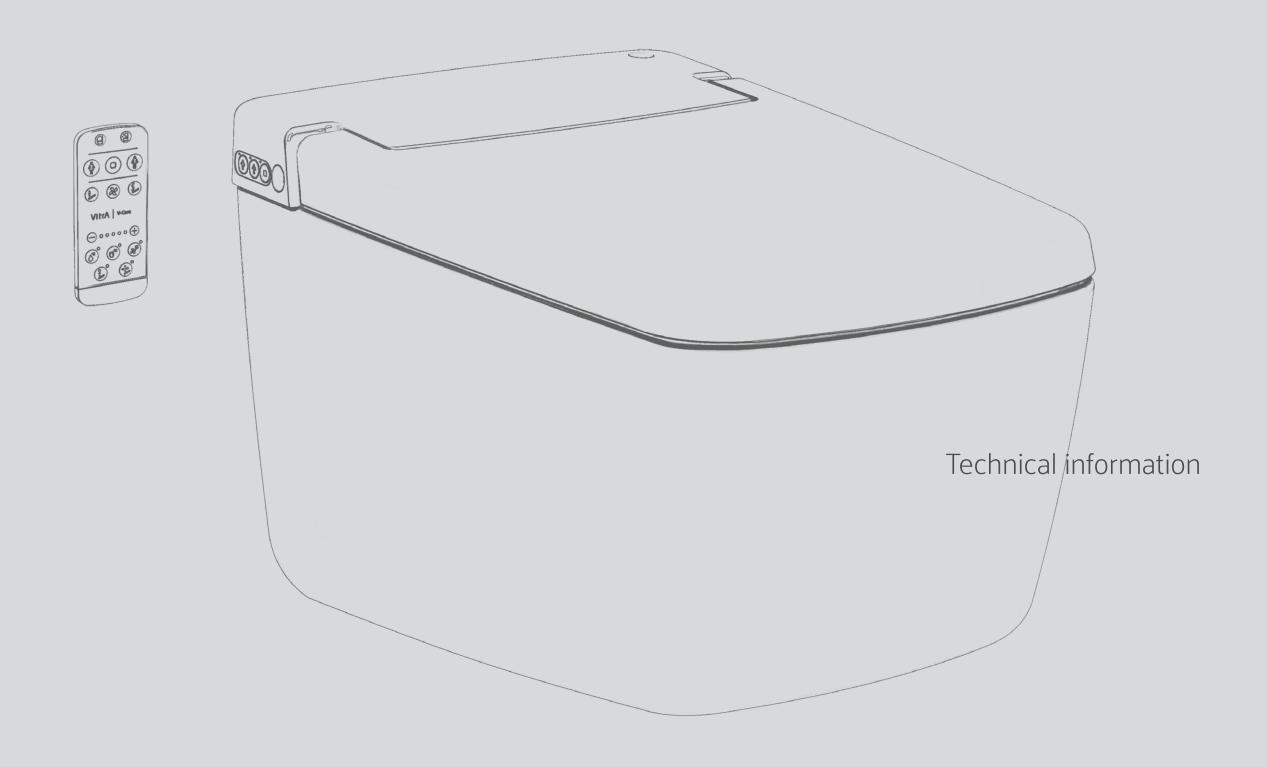










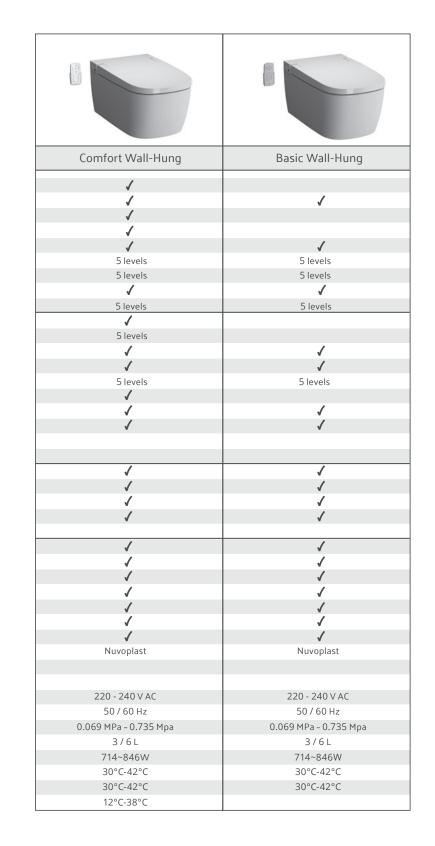


V-Care Smart Toilets





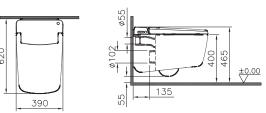
	Features	Prime Wall-Hung	Prime Floor-standing
	Rear Wash	√	1
	Front Wash (Lady Wash)	1	
	Oscillating Washing	1	
Personal	Pulsating Washing (Massage Wash)		
Hygiene	Removable Nozzle		1
	Nozzle Position Adjustment	5 levels	5 levels
	Adjustable Water Pressure	5 levels	5 levels
	Heated Water	✓	1
	Adjustable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

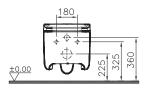


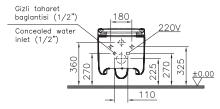








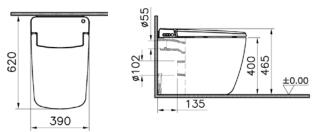


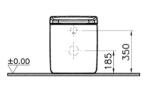


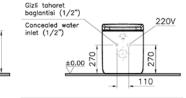
V-Care Prime Floor-standing Back to wall WC 7232B403-6217



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





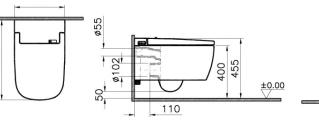


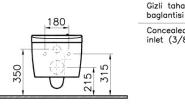


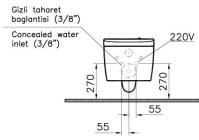


V-Care Comfort Wall-Hung WC 5674B403-6194

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

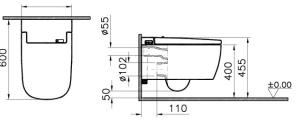


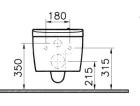


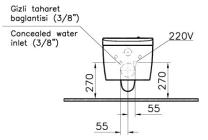


V-Care Basic Wall-Hung WC 5674B403-6193

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











Smart Panel

Electronic flush plate*

- · Dual flush
- 1.5 kg
- Glass

768-1501 - Black

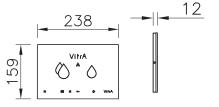
762-1501 - Black

Compatible with:

768 flush plate to be used with 768 slim frame

762 flush plate to be used with regular 762 frame

* Must be used with 300-1028



Pro- Touchless

Electronic flush plate*

- · Dual flush
- 0.5 kg
- Stainless Steel

768-1421 - Chrome

768-1440 - Brushed Chrome

768-1420 - Gold

762-1421 - Chrome

762-1440 - Brushed Chrome

762-1420 - Gold

Compatible with:

768 flush plate to be used with 768 slim frame

161

762 flush plate to be used with regular 762 frame

* Must be used with 300-1028

Loop T - Touchless

Electronic flush plate*



· ABS Plastic

· Dual flush

768-0880 - Chrome

768-0885 - Matt Chrome

762-0880 - Chrome

762-0885 - Matt Chrome

Compatible with:

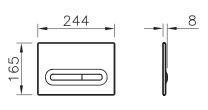
768 flush plate to be used

with 768 slim frame

762 flush plate to be used with regular 762 frame

* Must be used with 300-1028







Origin

Mechanical flush plate

- · Dual flush
- 0.5kg
- Glass

740-1600 - White

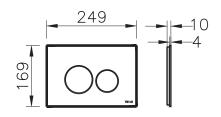
740-1601 - Black

740-1602 - Taupe

740-1603 - Mink

Compatible with:

748-frames and 742-frames





Mechanical flush plate

- · Dual flush
- 0.5kg
- · ABS Plastic or Stainless Steel

740-0500 - Gloss White

740-0511 - Matt Black

740-0580 - Chrome

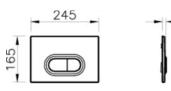
740-0585 - Matt Chrome

740-0586 - Anti-fingerprint

740-0940 - Stainless Steel

Compatible with:

748-frames and 742-frames



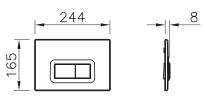


- 0.5kg

740-0611 - Matt Black

740-0680 - Chrome

740-0686 - Anti-fingerprint





Mechanical flush plate



- · 0.5kg
- · ABS Plastic

740-1700 - Glass White

740-1711 - Matt Black

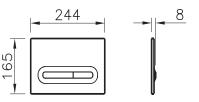
740-0780 - Chrome

740-0785 - Matt Chrome

740-0786 - Anti-fingerprint

Compatible with:

748-frames and 742-frames



Electronic mechanism installation set

300-1028

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





Mechanical flush plate

- ABS Plastic

740-0600 - Gloss White

740-0685 - Matt Chrome

Compatible with:

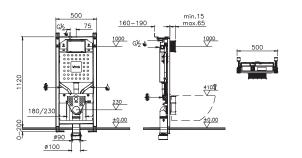
748-frames and 742-frames





V-Fix Prime Concealed cistern for drywall& wall-hung WC pans, 12 cm thickness, 112 cm height / 762-5803-01

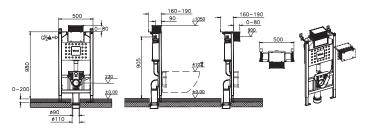
- Front operatedDual flush
- · Min. wall mounting depth is 160 mm
- Includes junction box and cable channel for the connection of electronic products.
- · Height adjustment can be done quickly and practically with spring feet.
- Possibility of mounting adapting to the drain structure with adjustable clamp





V-Fix Prime Concealed cistern for drywall& wall-hung WC pans, regular thickness, 98 cm height / 761-5823-01

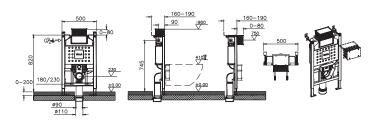
- Front and top operatedDual flush
- · Blow moulding reservoir
- water conduit pipe inclueded for bidet-function WC's





V-Fix Prime Concealed cistern for drywall& wall-hung WC pans, regular thickness, 82 cm height / 761-5803-01

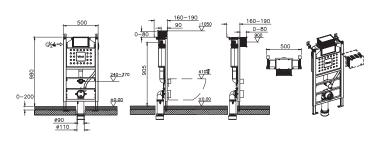
- Front and top operated
- · Dual flush
- Blow moulding reservoir
 water conduit pipe inclueded for bidet-function WC's





V-Fix Prime Concealed cistern for drywall& floor-standing&child WC pans, regular thickness, 98 cm height / 761-5833-01

- Front and top operatedDual flush
- · Blow moulding reservoir
- water conduit pipe inclueded for bidet-function WC's





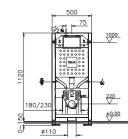
V-Fix Prime Concealed cistern for drywall & wall-hung WC pans, 12 cm thickness, 112 cm height / 762-4802-01 - 3-6 ${\rm L}$

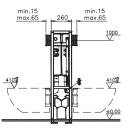
- Front operated
- Dual flush
- Min. wall mounting depth is 200 mm
- Drywall marking system
- Includes junction box and cable channel for the connection of electronic products
- Height adjustment can be done quickly and practically with spring feet.
- Possibility of mounting adapting to the drain structure with adjustable clamp



V-Fix Prime Concealed cistern for drywall& wall-hung WC pans, back to back cisterns, 112 cm height / 762-5850-01 - $3/6\ L$

- · Dual flush
- · Consisting of 2 concealed cisterns
- Min. wall mounting depth is 260 mm
- · Drywall marking system
- Includes junction box and cable channel for the connection of electronic products.
- Height adjustment can be done quickly and practically with spring feet
- Possibility of mounting adapting to the drain structure with adjustable clamp.

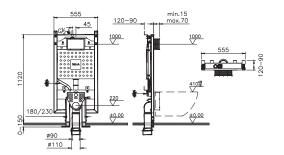




VIII

V-Fix Prime Concealed cistern for drywall& wall-hung WC pans, 8 cm thickness, 112 cm height / 768-5800-01 - 3/6 L

- · Dual flush
- · Min. wall mounting depth is 90 mm
- · Drywall marking system
- Includes junction box and cable channel for the connection of electronic products.
- Height adjustment can be done quickly and practically with spring feet.
- Possibility of mounting adapting to the drain structure with adjustable clamp.
- For included water connection pipe version, 768-5800-XXEXP can be ordered with 30€ extra.
- 768-5800-XXEXP must be ordered with 300-1209 water connection flex.





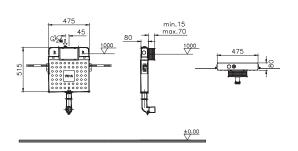
V-Fix Prime Concealed cistern for brick-wall& floor standing WC pans, 12 cm thickness, 112 cm height / 762-1735-01 - $\times\times$ L

- Front operated
- Mechanic
- Dual flush
- Min. wall mounting depth is 120 mm



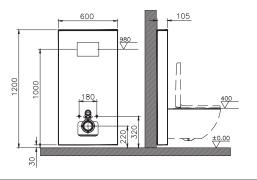
768-1740-01 - 3/6 L

- Suitable for back-to-wall WC pans and floor standing single WC pans.*
- Front operated
- Mechanic
- · Dual flush
- Min. wall mounting depth is 80 mm
- * For suitable installations, appropriate parts should be selected from 300-1202, 300-1203, 300-1204.



Rennovation platform for wall-hung WC's, thin / 773-5760-01 - Light grey

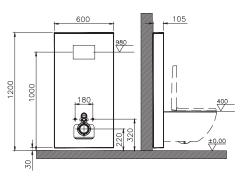
- · Suitable for wall-hung WC pans
- Suitable for pre-wall application
- 10,5 cm thickness
- Includes water extension pipes.
- V8 VitrA concealed cistern is included
- 300-1029 installation set is included.
- WC pan and touch free flush plate are not included.





Rennovation platform for wall-hung WC's, thin / 773-5761-01 - Black

- · Suitable for wall-hung WC pans
- Suitable for pre-wall application
- 10,5 cm thickness
- Includes water extension pipes.V8 VitrA concealed cistern is
- included
 300-1029 installation set is
- included.WC pan and touch free flush plate are not included.



VitrA