Smart Toilets

In-Wash® with In-tank®

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In-Wash®

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Vorea N 20
Ona 21

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Multiclean®

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Smart Toilets

Roca's smart toilets offer a range of options to suit different preferences and budgets combining cutting-edge technology, hygiene and comfort to provide users with a modern and connected bathroom experience. Personalised programme settings and easy maintenance and cleaning management can be tailored to individual needs through the Roca Connect App.



Cutting-edge technology to offer maximum hygiene and comfort in the bathroom

Technologies

Rear wash with Multi-Stream: The rear wash with Multi-Stream gives users a choice of three different rear wash modes — soft, intense or mixed — delivered through a separate outlet from the front wash, allowing for tailored cleaning to suit different preferences.

Soft front wash. This functionality uses nine different sources for perfect water distribution of water and a superior level of front cleaning.

Rear and front wash with Airtech technology
This technology ensures highly effective cleaning using advanced engineering that injects air into the water stream.

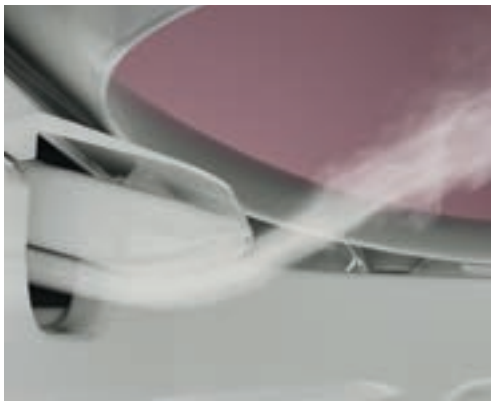
Maximum customisation. Adjustable nozzle positions, water pressure, temperature and oscillation ensure ideal water distribution for a better washing experience. These functions can be personalised and conveniently controlled. In addition, the mobile app allows for the creation of user profiles, automatic drying after washing, and the selection of washing and drying times.

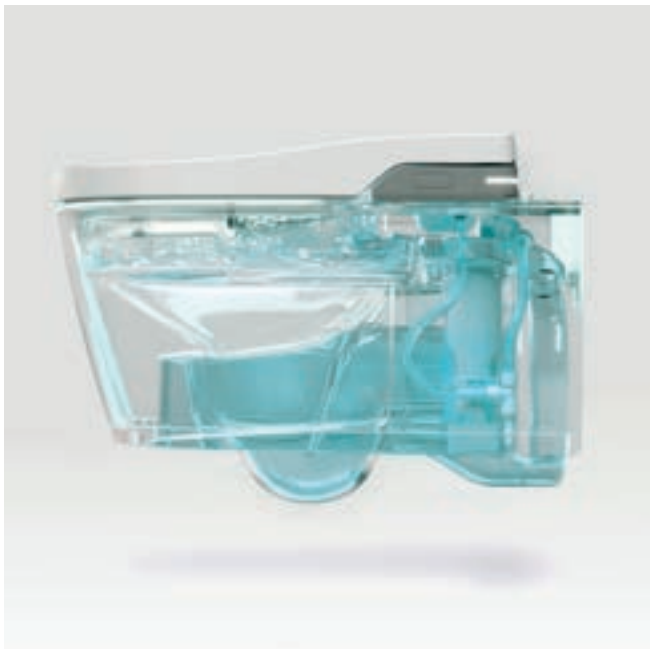
Coanda Effect Dryer. High-performance dryer with the Coanda effect, in which fluids tend to follow the surfaces. This principle was a source of inspiration in the design of the nozzle, which directs air to the precise point where it is needed. With the Coanda effect air is directed to a specific area for peak drying performance at any power level.

Heated Seat: A heat seat adds to the luxury experience by distributing heat evenly for extra comfort. Users can choose from four different temperature levels, either continuously or scheduled via the app.

In-Tank®. A notable innovation is Roca's In-Tank® technology. This ingenious design, which integrates the cistern into the toilet bowl, significantly enhances the user experience by combining practicality with advanced technology for maximum convenience. The In-Tank. design is both space-saving and aesthetically pleasing. By eliminating the external ceramic cistern and flush plate, it frees up valuable bathroom space while maintaining clean, sleek lines that contribute to a modern and visually appealing look. Placing all the necessary elements in the toilet bowl and off the wall also ensures easier access, installation and maintenance. In-Tank® offers a 4.5 litre full flush that combines powerful performance with quiet operation. Unlike traditional systems where water is stored behind the wall, In-Tank's integrated design ensures reduced noise levels, without disturbing adjacent rooms.

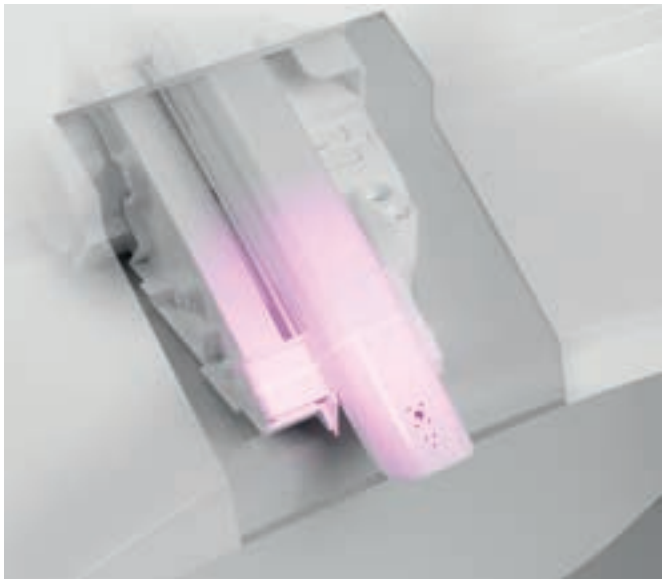






Smart Toilets





Auto Open/Close: The automatic opening and closing of the seat and lid provides a more hygienic and comfortable experience, eliminating the need to touch the seat or lid.

Auto Flush: This feature automatically determines the appropriate flush volume, providing either a full or half flush, depending on user needs. For added hygiene and convenience, this functionality also allows the configuration of a pre-flush that activates as the user approaches, helping to maintain a clean bowl.

Auto Deodoriser: Designed to effectively remove odours and maintain a fresh bathroom environment, the automatic deodoriser uses an advanced design to maximise odour removal efficiency.
To ensure that all odours are effectively neutralised, three key factors are maximised:
1. The contact time between the contaminated air and the carbon filter
2. The size of the filter to increase the contact area
3. The choice of a high quality, easily replaceable carbon filter with exceptional absorption capacity

Night Light: For convenient nighttime visits, the night light provides subtle illumination, with options for manual, scheduled or automatic activation.

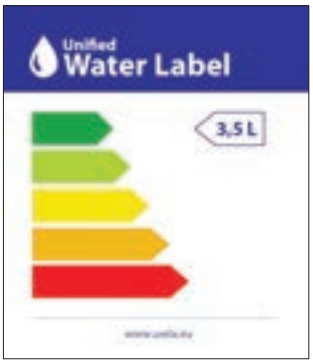
Hygiene Flush: Roca's signature Hygiene Flush provides comprehensive cleaning and a subtle infusion of freshness through a dose of aromas released with each flush.

Roca Rimless® Vortex: This innovative design, which replaces the traditional rim of the toilet bowl with a smooth edge, allows water to flow around the edge of the bowl during flushing, rather than from the inside of the rim. This makes it easier to clean and more hygienic, eliminating the nooks and crannies where dirt and bacteria typically accumulate.

Self-cleaning nozzle with UV: The application of water before and after each use, supplemented by UV light, effectively removes 99.99% of bacteria. While water cleaning alone is sufficient, integrated UV light treatment ensures optimum nozzle disinfection.







Water Label

Many of our products are registered with the European Unified Water Label scheme, widely used across Europe to classify and promote water-efficient products. For WCs, the Unified Water Label assesses water efficiency based on the average flush volume. For dual flush systems, the average is calculated from one full flush and three reduced flushes. The rating system ranges from an average flush volume of 3.50 litres or less (Band 1), to a flush volume of more than 6 litres (Band 5).

Supraglaze®: An exclusive smooth Roca glazing for the bowl allows easy removal of any dirt particles and bacteria for greater hygiene.

Lift&Clean: Combined with Roca Rimless® technology, Lift&Clean makes it easy to remove all dirt particles, improving toilet hygiene and streamlining the cleaning process. The e-bidet can be partially detached, allowing the user to reach anywhere easily for cleaning.

Descaling: Designed for easy maintenance and extended performance, the descaling solution is easy to use and requires minimal effort. Conveniently accessible via Roca Connect within the alerts and application support framework.

Roca Connect: Users can adjust process settings, schedule maintenance,and control washing and drying functions remotely, and receive useful notifications and consumption statistics.bathroom experience.

In-Wash® Functionalities



In-wash® Insignia wall-hung WC.

Iconography

	Roca Rimless®	System designed to optimize cleaning and hygiene, exceeding EU hygiene standards
	Roca Rimless® Vortex	Technology that simplifies cleaning, maximises hygiene, and provides a powerful 360° flush, while minimising noise, splashing and aerosol dispersion
	Roca installation system	Allows easy and safe installation of wall-hung WCs
	Heated seat	Heated seat
	In-tank®	A signature innovation from Roca that integrates the water tank within the bowl, maximizing available space and unifying aesthetics with practicality in the bathroom

	Electrical connection	Electrical connection required for correct operation
	Supraglaze®	Exclusive Roca glazing technology that maximises hygiene and simplifies cleaning
	Roca Connect	Roca Connect uses Bluetooth or WiFi to link products, sending sensor data through a local Gateway to a secure cloud. The processed data is shown in real-time on an app and desktop dashboard, enabling remote device management and configuration
	Water Label	Unified Water Label 3,38 L
	Water Label	For Vorea Smart Toilets: refs. A803504001, A803500001 and A80350F001: Unified Water Label 2,5 L

In-Wash® Functionalities

		IW Insignia with In-Tank®	IW Inspira with In-Tank®	IW Vorea	IW Inspira	IW Ona
						
WASHING & DRYING	Rear wash		●	●	●	●
	Rear wash with Multi-stream function (3 modes)	●				
	Front wash		●	●	●	●
	Soft front wash	●				
	Oscillating wash	●	●	●	●	●
	Water temperature at 37º	●	●	●	●	●
	Water temperature control	●	●	●	●	●
	Water pressure control	●	●	●	●	●
	Nozzle position adjustment	●	●	●	●	●
	Drying function	●	●	●	●	●
	Dryer intensity control	●		●		●
	Coanda Effect dryer function	●		●		●
COMFORT	Soft-closing seat and cover	●	●	●	●	●
	Heated Seat	●		*		*
	Automatic Open/Close cover	●				
	Automatic flush system	●				
	Pre Flush system	●				
	In-Tank®	●	●			
	Remote control	●	●	●	●	
	Integrated control panel	●	●	●	●	●
	Roca Connect	●		●		●
	Customized programs	●		●		●
	User detection	●	●	●	●	●
	Night light	●	●	●	●	●
	Stand-by mode	●	●	●	●	●
	Hidden water and power supply	●	●	●	●	●
HYGIENE	Self-cleaning nozzle	●	●	●	●	●
	Automatic nozzle cleaning	●	●	●	●	●
	Self-cleaning nozzle with UV Light	●		●		●
	Removable nozzle tip	●	●	●	●	●
	Quick release seat	●	●		●	
	Quick release cover	●	●	●	●	●
	Roca Rimless® technology	●	●	●	●	●
	Vortex technology	●	●	●		
	Hygiene flush	●				
	Supraglaze® glazing	●	●			
	Antibacterial material	●	●	●	●	●
	Deodorizer function	●		●		
	Descaling	●		●		●

All products comply with the EN1717 regulation

* Avalilable in Heated Seat versions

In-Wash® Insignia with In-Tank® wall-hung

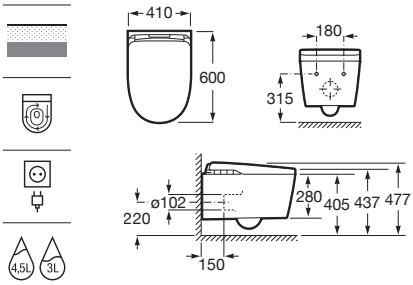
Wall-hung smart toilet with integrated dual flush 4.5/3L tank and heated seat with adjustable temperature. Includes Roca Rimless® Vortex, seat and cover with premium washing and drying function. Supraglaze® glazing. Needs power supply. Concealed supporting frame (A822091001) recommended for installation.

A803104001

Finishes:

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In-Wash® Insignia with In-Tank® back to wall single floorstanding *

Back-to-wall single floorstanding smart toilet with integrated dual flush 4.5/3L tank, dual outlet, and heated seat with adjustable temperature. Includes Roca Rimless® Vortex, seat and cover with premium washing and drying function. Supraglaze® glazing. Needs power supply.

A803105001

Finishes:

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Dimensions in mm.

* Product on request.

In-Wash® Inspira with In-Tank® wall-hung *

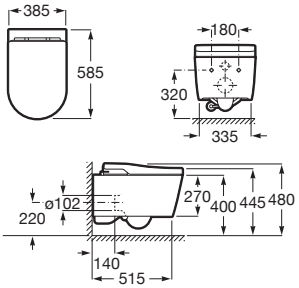
Wall-hung smart toilet with integrated dual flush 4.5/3 litre tank. Includes Roca Rimless® Vortex, seat and cover with premium washing and drying function. Supraglaze® glazing. Needs power supply. Concealed supporting frame (A822091001) recommended for installation.

A803094001

Finishes:

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In-Wash® Inspira with In-Tank® back to wall single floorstanding *

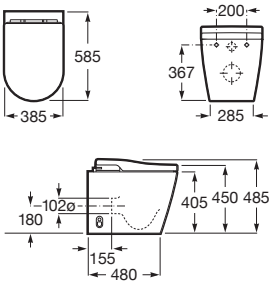
Back to wall single floorstanding smart toilet with integrated dual flush 4.5/3 litre tank and dual outlet. Includes Roca Rimless® Vortex, seat and cover with washing and drying function. Supraglaze® glazing. Needs power supply.

A803095001

Finishes:

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Dimensions in mm.

* Product on request.

In-Wash® Inspira wall-hung

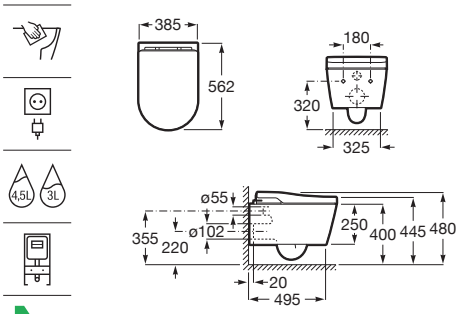
Wall-hung smart toilet. Includes Roca Rimless®, seat and cover with washing and drying function. Dual flush 4.5/3 L. Needs power supply. Duplo WC One Smart installation system (A890078020) recommended.

A803060001

Finishes:

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In-Wash® Inspira back to wall close-coupled

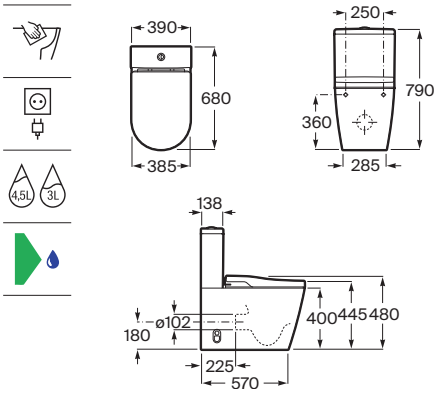
Back to wall close-coupled smart toilet with dual flush 4.5/3 litre tank and dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Needs power supply.

A80306L001

Finishes:

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In-Wash® Vorea wall-hung

Wall-hung smart toilet. Includes Roca Rimless® Vortex, seat and cover with washing and drying function. Dual flush 4.5/3L tank, adjustable to 4/2L. Needs power supply. Duplo WC One Smart installation system (A890078020) recommended.

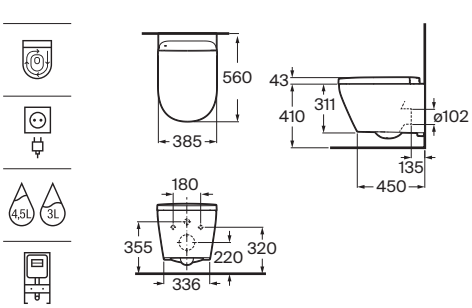
A803500001

Finishes:

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N





Dimensions in mm.

In-Wash® Vorea wall-hung

Wall-hung smart toilet with heated seat and adjustable temperature. Includes Roca Rimless® Vortex, seat and cover with washing and drying function. Dual flush 4.5/3L. Needs power supply. Duplo WC One Smart installation system (A890078020) recommended.

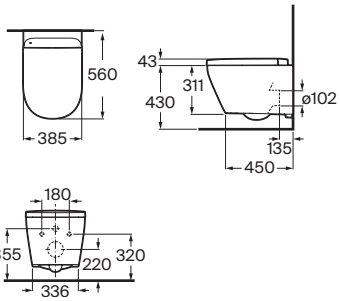
A80350F001

Finishes:

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In-Wash® Vorea close-coupled *

Back-to-wall close-coupled smart toilet with integrated dual flush 4.5/3L tank, adjustable to 4/2L, and dual outlet. Includes Roca Rimless® Vortex, seat and cover with washing and drying function. Needs power supply.

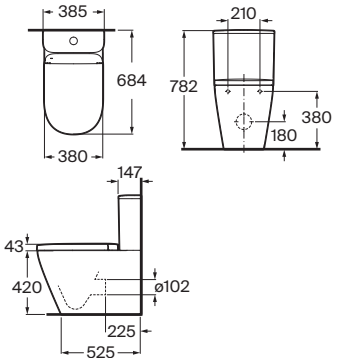
A803501001

Finishes:

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In-Wash® Ona wall-hung *

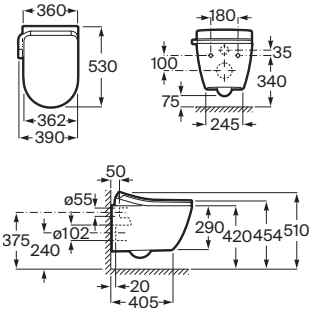
Wall-hung smart toilet. Includes Roca Rimless®, seat and cover with washing and drying function. Dual flush 4.5/3 L. Needs power supply. Duplo WC One Smart installation system (A890078020) recommended.

A803150S01

Finishes:

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Dimensions in mm.

* Product on request.

In-Wash® Ona wall-hung

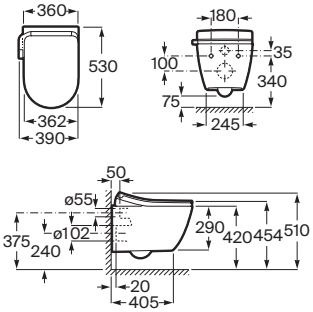
Wall-hung smart toilet with heated seat and adjustable temperature. Includes Roca Rimless®, seat and cover with washing and drying function. Dual flush 4.5/3 L. Needs power supply. Duplo WC One Smart installation system (A890078020) recommended.

A80315FS01

Finishes:

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In-Wash® Ona back-to-wall single floorstanding *

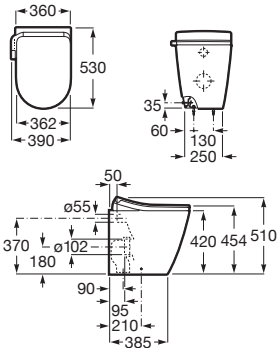
Back-to-wall single floorstanding smart toilet with dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Dual flush 4.5/3 L. Needs power supply. Basic Tank One Compact installation system (A890070200) recommended.

A803153S01

Finishes:

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In-Wash® Ona back to wall single floorstanding *

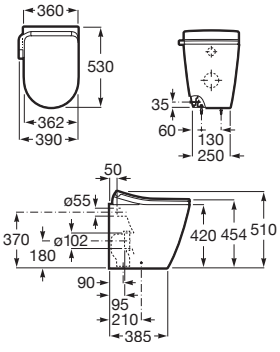
Back-to-wall single floorstanding smart toilet with heated seat, adjustable temperature and dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Dual flush 4.5/3 L. Needs power supply. Basic Tank One Compact installation system (A890070200) recommended.

A80315GS01

Finishes:

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Dimensions in mm.

* Product on request.

In-Wash® Ona close-coupled *

Close-coupled smart toilet with dual flush 4.5/3 litre and dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Needs power supply.

A803151S01

Finishes:

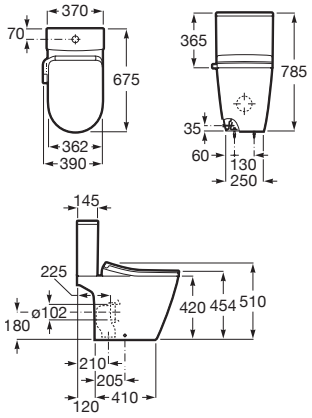
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In-Wash® Ona close-coupled *

Close-coupled smart toilet with heated seat, adjustable temperature, dual flush 4.5/3 litre and dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Needs power supply.

A80315HS01

Finishes:

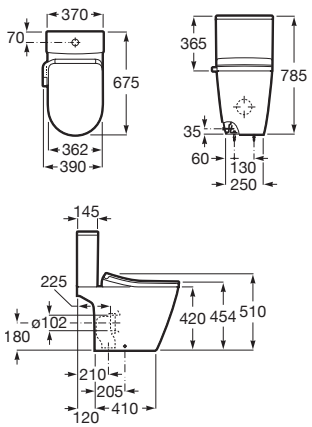
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In-Wash® Ona Compact

Compact back-to-wall close-coupled smart toilet with dual flush 4.5/3 litre and dual outlet. Includes Roca Rimless®, seat and cover with washing and drying function. Needs power supply.

A803461S01

Finishes:

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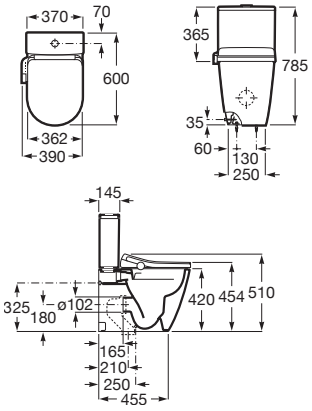
N









Dimensions in mm.

* Product on request.



N

Hygiene flush

Hygiene flush liquid solution with aroma, easy clean and hygiene flush.

AT0026000R Insignia



N

Descaler pack

Descaler pack with 3 sachets, one for each descaler cycles.

AT0018200R



N

Deodorizing filter

Deodorizing filter of activated charcoal.

AT0027000R Insignia

AT0041900R Vorea

Dimensions in mm.



Insignia In-Wash®

Multiclean® Functionalities

		M4	M3
WASHING & DRYING	Rear wash	●	●
	Front wash	●	●
	Oscillating wash	●	
	Water temperature at 37º	●	●
	Water temperature control	●	
	Water pressure control	●	
	Nozzle position adjustment	●	
	Drying function	●	
	Dryer intensity control	●	
	Coanda Effect dryer function	●	
COMFORT	Soft-closing seat and cover	●	●
	Heated Seat	*	
	Integrated control panel	●	●
	Roca Connect	●	
	Customized programs	●	
	User detection	●	
	Night light	●	
	Stand-by mode	●	
	Hidden water and power supply	●	
HYGIENE	Self-cleaning nozzle	●	●
	Automatic nozzle cleaning	●	
	Self-cleaning nozzle with UV Light	●	
	Removable nozzle tip	●	
	Quick release seat		●
	Quick release cover	●	●
	Antibacterial material	●	●
	Descaling	●	●

All products comply with the EN1717 regulation

* Avalilable in Heated Seat versions

M4 Round Heated Seat

Heated smart seat with washing and drying function and temperature adjustment. Round shape. Needs conventional water and power supply.

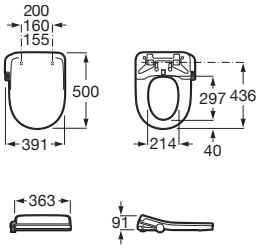
A804054S01

Finishes:

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M4 Square Heated Seat *

Heated smart seat with washing and drying function and temperature adjustment. Square shape. Needs conventional water and power supply.

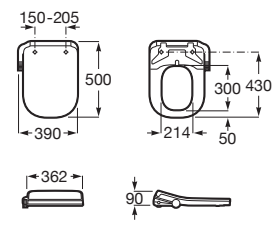
A804054S21

Finishes:

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M4 Round

Smart seat with washing and drying function. Round shape. Needs conventional water and power supply.

A804054001

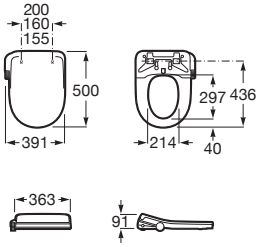
Finishes:

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M4 Round Compact *

Smart seat for compact WC with washing and drying function. Round shape. Needs conventional water and power supply.

A804057001

Finishes:

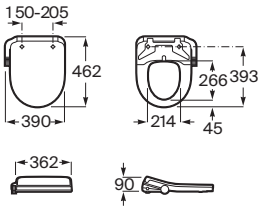
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Dimensions in mm.

* Product on request.

M4 Square

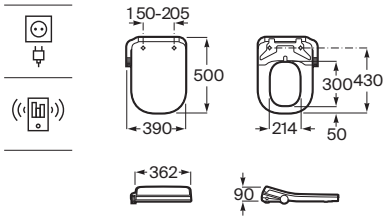
Smart seat with washing and drying function. Square shape. Needs conventional water and power supply.

A804054021

Finishes:

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M4 Square Compact *

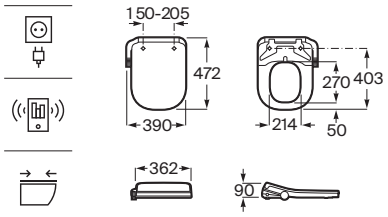
Smart seat for compact WC with washing and drying function. Square shape. Needs conventional water and power supply.

A804057021

Finishes:

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M3 (1)

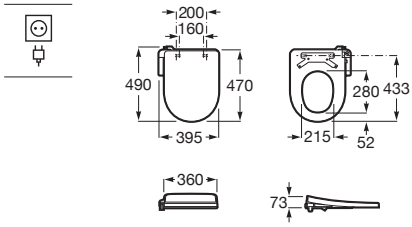
Smart seat with washing function at water inlet temperature of 37°C. Round shape. Needs conventional water and power supply.

A804052001

Finishes:

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Dimensions in mm.

* Product on request.

(1) For proper operation of Multiclean® M3 the temperature of incoming water should be minimum 20°C.



Meridian wall-hung WC, M4 Multiclean®, PL7 Dual operating plate, Hotels Round toilet roll holder.

