Touchless



Index

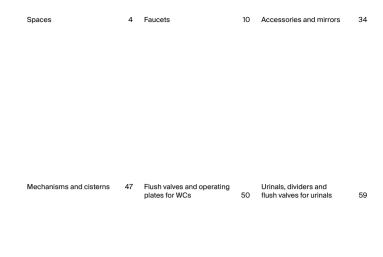
Founded in 1917 in Gavà (Spain), near Barcelona, Roca is widely recognised as a global benchmark for the design and manufacture of contemporary bathroom products. At the heart of our business is the desire to develop beautiful and functional bathrooms that contribute to better standards of living.

We believe in simplicity, especially when it comes to bathroom furniture. Our designs are instinctive and intentional. By focusing on what's important, we recognise the beauty in the everyday. Drawing on the knowledge and expertise of our global network, as well as over 100 years of experience in the sector, we develop innovative and sustainable solutions that promise to refine your bathroom while bringing comfort and simplicity to your daily routine.

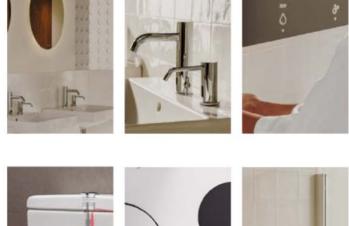
The key to our consistent growth and progressive internationalisation is our close relationship with professionals across the industry. By listening and responding to the evolving needs of society, Roca has become an established manufacturer with 77 production plants across five continents.

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Touchless



Index









Public bathrooms



Designed to ensure maximum hygiene and endure intensive use, Roca's Touchless solutions for public spaces prevent direct hand contact with bathroom products, providing improved hygiene for users. Thanks to infrared sensors integrated in the faucets, operating plates, urinals, dispensers, hand dryers and other products, these solutions offer greater safety to users in highly transited public bathrooms, and also increase efficiency in the consumption of water and energy.

Spaces

Semi-public bathrooms

Bathroom spaces in hotels, restaurants, offices and any other kind of semipublic facility must ensure the total safety of their users. Roca's Touchless bathroom solutions minimize the risk of virus transmission, contribute to greater energy efficiency and are easy to install both in new buildings and in renovations.

6

Touchless

Spaces



Private bathrooms

As our home is the place where we aim to feel the most secure, Roca's Touchless solutions can be easily installed in our bathrooms to add an extra layer of safety for the benefit of the family's health. Featuring infrared sensors, they allow users to activate the water flow in faucets, the flush of the WC or the mirror light using a simple gesture, without the need for contact, avoiding the spreading of viruses and the growth of bacteria.

Touchless

Spaces



Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5309C00

Mains operated at 230V. Power source included. Ref: A5A5509C00

One water

L20-E

Deck-mounted Electronic basin faucet.

Touchless sensor

General technical data Central technical data Departing temperature range: Maximum temporary operating temperature: Pressure range: Recommended dynamic pressure range: Sensor activition distance: Adjustable activation distance: Battery life: Automatic deactivation:

Technical drawings

Faucets

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 10 - 12 cm Yes >250,000 uses After 60"

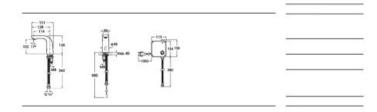
Companyle aera	1015
5.7 l/min	AG0099007R Coin-slot
5 I/min	AG0129507R Coin-slot
	AG01985R Vandal-proof
	AG00466R
4.51 l/min	AG02110R
3.79 l/min	AG0159100R Vandal-proof
	AG0098600R
3 I/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01986R Vandal proof
	AG0129000R
1.32 l/min	AG0128900R
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Compatible aerators

Touchless







L70-E

Deck-mounted

Electronic basin faucet.

One water

General technical data

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5C09C00

Mains operated at 230V. Power source included. Ref: A5A5D09C00

Atlas-E

Deck-mounted Electronic basin faucet with integrated sensor in spout.

One water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5690C00

Mains operated at 230V. Power source included. Ref: A5A5790C00

Compatible aerators 5 - 65 °C 80 °C 0.5 - 10 bar AG0099007R Coin-slot 5.7 l/min

Touchless sensor

	Compatible a	erators
5 - 65 °C 80 °C	5.7 l/min	AG0099007R Coin-slot
0.5 - 10 bar 1 - 5 bar 10 - 12 cm	5 l/min	AG0129507R Coin-slot
Yes >250,000 uses		AG01985R Vandal-proof
Alter 60		AG00466R
	4.51 l/min	AG02110R
	3.79 l/min	AG0159100R Vandal-proof
		AG0098600R
	3 l/min	AG0017900R Spray
	2 I/min	AG0099100R Spray
	1.89 l/min	AG01986R Vandal proof
		AG0129000R
	1.32 l/min	AG0128900R
		Touchless
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	80 °C 0.5 - 10 bar 1 - 5 bar 10 - 12 cm Yes	5 - 65 ℃ 80 ℃ 0 5 - 10 bar 1 - 5 bar 10 - 12 cm Yes 250,000 uses After 60° 4.51 //min 3 //min 1.89 //min 1.89 //min 1.32 //min 1.32 //min 1.32 //min 1.32 //min 1.32 //min 1.32 //min 1.32 //min

Oper	ating temperature range:
Maxi	mum temporary operating temperature
Pres:	sure range:
Reco	mmended dynamic pressure range:
Sens	or activation distance:
Adju:	stable activation distance:
Batte	ary life:
Auto	matic deactivation:

Faucets



5.7 l/min AG0121800R AG0189400R Spray 1.89 l/min

Compatible aer

Touchless sensor









Loft-E

Deck-mounted

Electronic basin faucet with integrated sensor in spout.

One water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A4243C00

Mains operated at 230V. Power source included. Ref: A5A4343C00

Loft-E

Deck-mounted Electronic basin faucet with integrated sensor in spout.

One water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A3143C00

Mains operated at 230V. Power source included. Ref: A5A3943C00

Touchless sensor

Touchless sensor

General technical data General technical data Operating temperature range: Maximum temporary operating temperature: Pressure range: Recommended dynamic pressure range: Sensor activition distance: Adjustable activation distance: Battery life: Automatic deactivation:

Technical drawings

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 6 cm Yes >250,000 uses After 60"

Compatible aerators 5.7 l/min AG0121800R 1.89 l/min AG0189400R Spray

Oper	rating temperature range:
Maxi	mum temporary operating temperature
Pres	sure range:
Reco	ommended dynamic pressure range:
Sens	or activation distance:
Adju	stable activation distance:
Batte	ery life:
Auto	matic deactivation:

ral technical data

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 6 cm Yes >250,000 uses After 60"

Compatible ae 5.7 l/min AG0121800R 1.89 l/min AG0189400R Spray

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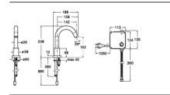
Touchless

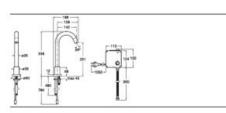
Faucets











L90-E

Deck-mounted

Electronic basin faucet.

One water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5601C00

Mains operated at 230V. Power source included. Ref: A5A5701C00

Loft-E

Built-in Electronic basin faucet with integrated sensor in spout.

One water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5643C00

Mains operated at 230V. Power source included. Ref: A5A5743C00

Touchless sensor

General technical data General technical data Operating temperature range: Maximum temporary operating temperature: Pressure range: Recommended dynamic pressure range: Sensor activition distance: Adjustable activation distance: Battery life: Automatic deactivation:

Technical drawings

16

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 9 cm Yes >250,000 uses After 60"

Compatibl le aerators 5.7 l/min AG0098907R 5 l/min AG0129807R 3.79 l/min AG0159100R Vandal-proof 1.89 l/min AG0129707R 1.32 l/min AG0129607R

General technical data Operating temperature range: Pressure range: Recommended dynamic pressure range: Sensor activation distance: Adjustable activation distance: Automatic deactivation: Technical drawings

5 - 65 °C 0.5 - 10 bar 1 - 5 bar 6 cm Yes After 60"

Compatible aerators 5.7 l/min AG0121800R 1.89 l/min AG0189400R Spray

Touchless sensor

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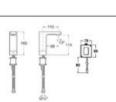
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Sentronic-E

Built-in

Electronic basin faucet.

One water

Flow rate 5.7 l/min

External subset. Ref: A5A4702C00

To be completed with internal subset and shut-off valve. Power source included. Ref: A525874603

L20-E Deck-mounted

Electronic basin faucet.

Pre-mixed water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5309C00

Mains operated at 230V. Power source included. Ref: A5A5509C00

General technical data Centeral technical data Operating temperature range: Pressure range: Recommended dynamic pressure range: Sensor activation distance: Adjustable activation distance: Automatic deactivation:

Touchless sensor

Technical drawings

18

5 - 65 °C 0.5 - 10 bar 1 - 5 bar 25 cm Yes After 60"

Compati 5 l/min AG0125707R 3.79 l/min AG0130407R 1.89 l/min AG0130307R 1.32 l/min AG0130207R

Operating	temperature range:
Maximum	temporary operating temperature
Pressure n	
	nded dynamic pressure range:
Sensor act	ivation distance:
	activation distance:
Battery life	
Automatic	deactivation:

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 10 - 12 cm Yes >250,000 uses After 60"



Touchless sensor

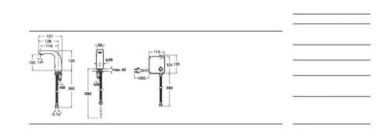
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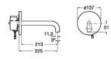
Touchless

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Faucets

L70-E

Deck-mounted

Electronic basin faucet.

Pre-mixed water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5A09C00

Mains operated at 230V. Power source included. Ref: A5A5B09C00

Atlas-E

Deck-mounted Electronic basin faucet with integrated sensor in spout.

Pre-mixed water

Flow rate 5.7 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5390C00

Mains operated at 230V. Power source included. Ref: A5A5590C00

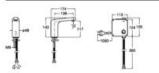
Touchless sensor

AG0121800R AG0189400R Spray

	1	Touchless sensor					
General technical data		Compatible a	erators	General technical data		Compatible a	aerators
Operating temperature range: Maximum temporary operating temperature: Pressure range: Recommended dynamic pressure range: Senora cativation distance: Adjustable activation distance: Battery life	5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 10 - 12 cm Yes >250,000 uses	5.7 l/min 5 l/min	AG0125707R AG0129507R Coin-slot AG01985R Vandal-proof AG00466R	Operating temperature range: Maximum temporary operating temperature: Pressure range: Recommended dynamic pressure range: Sensor activation distance: Adjustable activation distance: Battery life:	5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 6 cm Yes >250,000 uses	5.7 l/min 1.89 l/min	AG0 AG01
Automatic deactivation: Technical drawings	After 60"	4.5 l/min 3.79 l/min	AG02110R AG0159100R Vandal-proof AG0098600R	Automatic deactivation: Technical drawings	After 60"		
		3 l/min	AG0017900R Spray				
		2 I/min	AG0099100R Spray				
		1.89 l/min	AG01986R Vandal-proof AG0129000R				
		1.32 l/min	AG0130207R				
20			Touchless	Faucets			
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Deck-mounted Electronic basin mixer.

Mixer

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5301C00

Mains operated at 230V. Power source included. Ref: A5A5501C00

Ona-E

Deck-mounted Electronic basin mixer with flexible supply hoses.

Mixer

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A539EC00

Mains operated at 230V. Power source included. Ref: A5A559EC00

General technical data
Operating temperature range:
Maximum temporary operating temperature:
Pressure range:
Recommended dynamic pressure range:

Touchless sensor

Recommended dynamic press Sensor activation distance: Adjustable activation distance: Battery life: Automatic deactivation: Technical drawings

5 - 65 °C 80 °C 0.5 - 10 bar 1 - 5 bar 11 cm Yes >250,000 uses After 60"

Compatible aerators 5.7 l/min AG0098907R 5 l/min 3.79 l/min AG0129807R AG0159100R Vandal-proof 1.89 l/min 1.32 l/min AG0129707R AG0129607R

Touchless

General technical	data
Operating temperatu Maximum temporary Pressure range: Recommended dyna Sensor activation dis Adjustable activation Battery life: Automatic deactivati	r operating temperature: amic pressure range: stance: n distance: ion:
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Touchless sensor

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		G3/a*		

Faucets

5 - 65 °C
80 °C
0.5 - 10 bar
1 - 5 bar
10 - 11 cm
Yes
>250,000 uses
After 60"

Compatible ae ors 5 l/min AG0125707R 3.79 l/min 1.89 l/min AG0130407R AG0130307R Sprav 1.32 l/min AG0130207R Sprav

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Cala-E

Deck-mounted

Electronic basin mixer with flexible supply hoses.

Mixer

General te

Flow rate 5 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A536EC00

Mains operated at 230V. Power source included. Ref: A5A556EC00

L30-E

Deck-mounted Electronic basin mixer with flexible supply hoses.

Mixer

Flow rate 5 l/min

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5809C00

ted at 230V. e included. Power source inclu Ref: A5A5809C00

echnical data	
temperature range: temporary operating temperature:	

Touchless sensor

General te	chnical data		Compa
	temperature range:	5-65 °C	5.7 l/mir
Pressure ra Recommer	emporary operating temperature: inge: ided dynamic pressure range: ivation distance:	80 °C 0.5 - 10 bar 1 - 5 bar 10 - 11 cm	5 l/min
	activation distance:	Yes	4.5 l/mir
Battery life: Automatic o	deactivation:	>250,000 uses After 60"	3.79 l/m
Technical	drawings		
174			3 l/min
130			2 l/min
124 12°	141		1.89 l/mi
	o45 ⁴		
	470		1.32 l/mi
	G3/4"		
24			

Compatible aerators			
5.7 l/min	AG0098500R		
5 l/min	AG01985R Vandal-proof AG00466R		
4.5 l/min	AG02110R		
3.79 l/min	AG0017900R Vandal-proof AG0098600R		
3 l/min	AG0017900R Spray		
2 l/min	AG0099100R Spray		
1.89 l/min	AG01989R Vandal-proof AG0129000R		
1.32 l/min	AG0128900R		

Touchless

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Touchless sensor



4.5 l/min AG02110..R 3.79 l/min AG0017900R Vandal-proof AG0098600R AG0017900R Spray AG0099100R Spray AG01989..R Vandal-proof AG0129000R 1.89 l/min 1.32 l/min AG0128900R

ators

AG0098500

AG01985..R Vandal-proof AG00466..R

Compatible ae

5.7 l/min

5 l/min

3 l/min

2 l/min

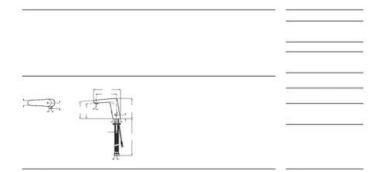
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Sentronic-E

Built-in

Electronic basin mixer.

Mixer

Flow rate 5.7 l/min

External subset. Ref: A5A4602C00

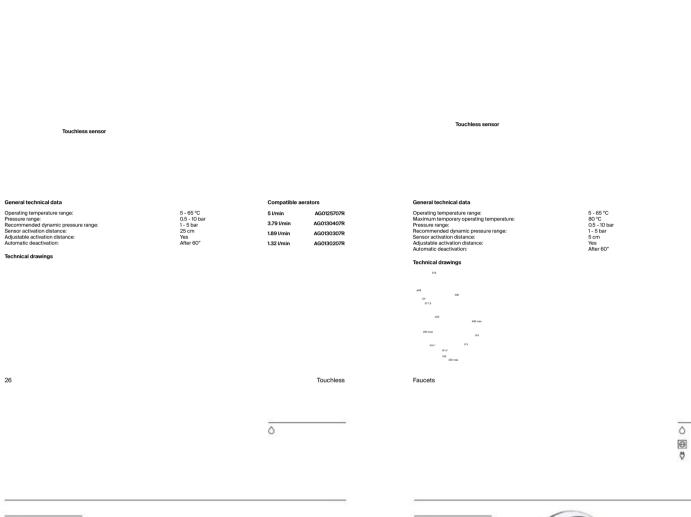
To be completed with internal subset and shut-off valve. Power source included. Ref: A525874603

Syra-E Electronic kitchen faucet with retractable spout and spray function.

Pre-mixed water

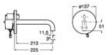
Flow rate 6.2 l/min

Mains operated at 230V. Power source included. Ref: A5A8A2AC00











Instant Foot

Floor

Self-closing foot-pedal faucet.

One water

Ref: A505127800

Instant Foot

Wall-hung Self-closing foot-pedal faucet.

One water

General technical data General technical data Flow rate (I/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

lechnical drawings

18 Cold or pre-mixed water Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2"

General technical data Flow rate (l/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

Technical drawings

18 Cold or pre-mixed water Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2"

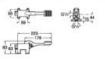
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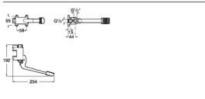
Touchless

Faucets









Instant Foot

Floor

Self-closing foot-pedal progressive mixer.

Progressive mixer

Ref: A505128800

Instant Foot

Wall-hung Self-closing foot-pedal progressive mixer.

Progressive mixer

General technical data General technical data Flow rate (I/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

echnical drawings

Mechanical mixer Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2*

General technical data Flow rate (l/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

Technical drawings

Mechanical mixer Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2"

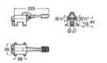
30

Touchless

Faucets









Instant Foot

Floor

Self-closing foot-pedal mixer.

Mixer

Ref: A505128600

Instant Foot

Wall-hung Self-closing foot-pedal mixer.

Mixer

General technical data General technical data Flow rate (I/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

lechnical drawings

Mechanical mixer Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2*

General technical data Flow rate (l/min at 3 bar): Temperature control: Works with low pressure: Where to be installed: Maximum Continuous Working Pressure: Minimum Continuous Working Pressure: Water connection thread:

Technical drawings

Mechanical mixer Lower than 1 bar Kitchen sink, basin, laundry sink 500 kPa 100 kPa 1/2"

32

Touchless

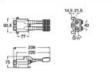
Faucets

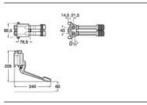


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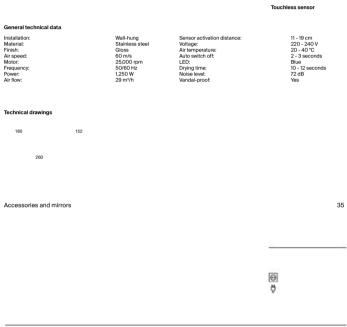


General te

Installation: Material: Finish: Air speed: Motor: Frequency: Power: Air flow:

180

Hand dryer with sensor. Vandal-proof.

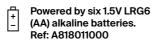




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Soap or hydroalcoholic gel dispenser with sensor.



Public

Hand dryer with sensor. Vandal-proof.



Battery life:

Touchless sensor

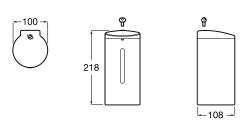
40,000 uses

General technical data

Installation: Material: steel Capacity: Distance from the sensor: Auto switch-off: Low battery warning: Adjustable product quantity:

Wall-hung AISI 304 stainless 700 ml 5 - 9 cm 3 seconds Yes 0.5 - 2.5 ml (adjustable)

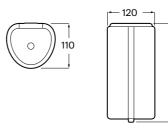
Technical drawings

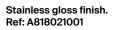


General technical data

Installation:	Wall-hung
Material:	ABS
Color:	White
Capacity:	850 ml
Adjustable activation distance:	Yes
Automatic shutoff:	3 seconds
Low battery indicator:	Yes
Amount of product in each use:	0.5 - 2.5 ml (adjustable)
Battery life:	35,000 uses

Technical drawings







Mains operated (230 V).

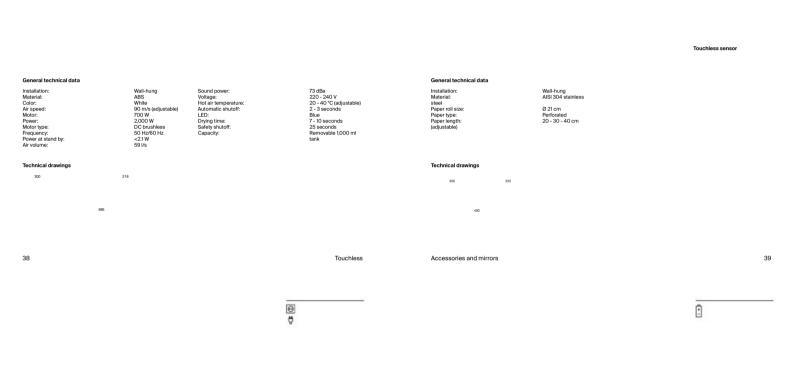


High-speed hand dryer with sensor. HEPA antibacterial filter (eliminates approximately 99.97% of bacteria). Alimentación con conexión a la red (230 V). Ref: A817419001

Touchless sensor

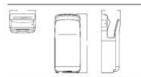
Public

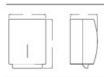
Automatic paper dispenser with sensor.











Automatic paper dispenser with sensor.

Public

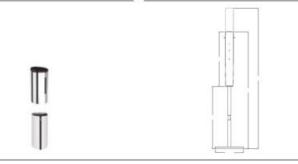
Hygiene station. Extensible base for soap / hydroalcoholic get dispenser

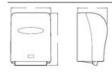


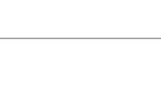
Touchless sensor General technical data neral technical data Technical drawings Installation: Material: Paper roll size: Paper type: Wall-hung ABS Ø 21 cm Perforated 24 - 30 - 38 cm Height: 1,730 mm Material: Color: Min. 1,420 mm - Max. Metal and plastic Black Compatible with Public dispensers (not included): chnical d 305 min. 1420 Ref: A818011000 Ref: A818012009 0.200 40 Touchless Accessories and mirrors 41 -











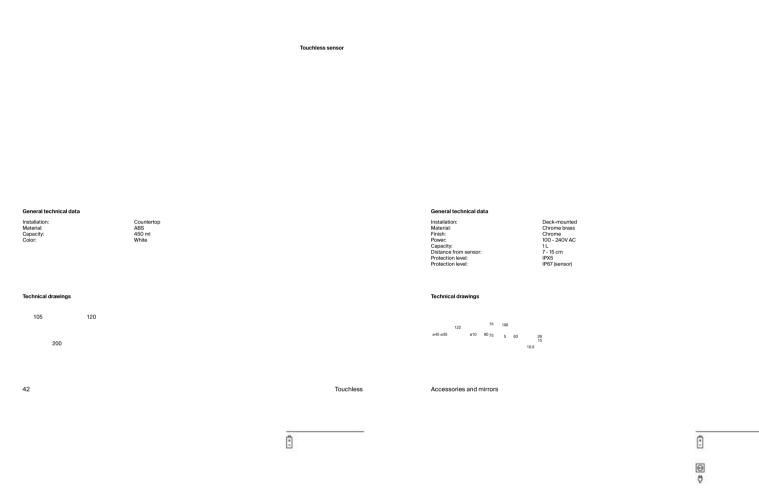
Soap or hydroalcoholic gel dispenser with sensor.

Ona-E

Electronic deck-mounted soap or hydroalcoholic gel dispenser with sensor.

Powered by four 1.5 V D/LR20 batteries (not included). Ref: AB18020C00 Mains operated (230V). Power source included. Ref: AB18014C00

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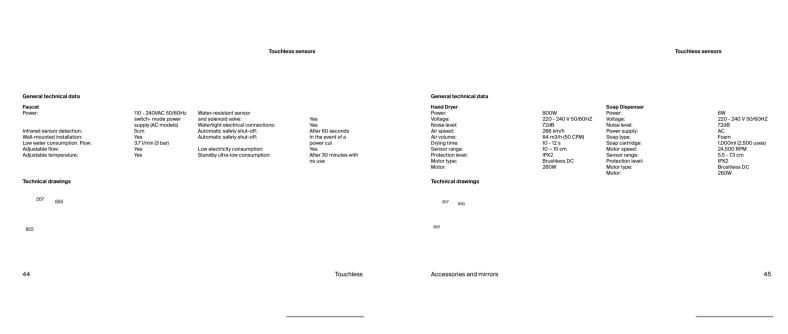
R



Ref: A857555447

With faucet. Lighting: Integrated in the mirror. Position of ambient light: Bottom With hand dryer and soap dispenser features. Ref: A857588447

Without faucet. Lighting: Integrated in the mirror. Position of ambient light: Bottom With hand dryer and soap dispenser features.







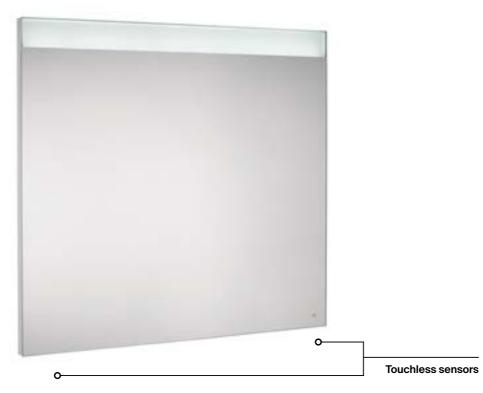




Prisma Comfort

Mirror with upper LED lighting. Lower ambient light and demister device, to be activated by movement sensors.

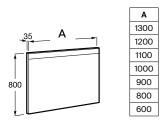
1,300 mm	A812277000
1,200 mm	A812268000
1,100 mm	A812267000
1,000 mm	A812266000
900 mm	A812265000
800 mm	A812264000
600 mm	A812263000



General technical data

Lighting:	Integrated in mirror
Frame material:	Aluminium
Ambient light position:	Lower
Power per light:	12W
Type of light:	LED
Type of ambient light:	LED
Light protection rating:	IP 44

Technical drawings





Mechanisms and cisterns for WCs

Integrated sensor that allows the activation of the full or partial flush depending on the hand

Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A822599900

Meridian

Touchless sensor

Cistern with Touchless mechanism EM1

Integrated sensor that allow the activation of the full or pa flush depending on the hand movement.

Dual flush adjustable to 2-6L

Touchless sensor

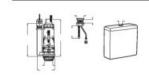
Moving hand - partial flush Still hand - full flush 2.5 l/s Electronic or manual 48 mm 40,000 flushes

Cistern with Touchless mechanism. To replace Veridian tank eference A34R240000 reference A341241000 Cistern with Touchless mechanism. To replace Meridian tank reference A341242000. A34R242000

49

To be complemented by: - WC - Compact back to wall rimless WC WC - Compact back to wall WC - Comfort height back to wall WC







ø59 121,5

Mechanisms and cisterns

Touchless

:

48

General technical data

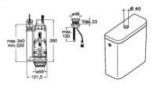
Flush speed: Activation: Push-buttom dimension: Battery life:

Technical drawings

Activation mode:



Moving hand - partial flush Still hand - full flush 2.5 l/s Electronic or manual 48 mm 40,000 flushes



Touchless sensor

General features

- General relatures
 Allows a contactiess voluntary operation.
 Allows a contactiess voluntary operation.
 Configurable for only manual or manual and automatic operation.
 IPKB protection against wate.
 Complies with the 200,000-cycle durability test.
 Configurable duritsult (63, 45, 45, 43 and 42, 18res).
 Configurable duritsult (63, 45, 45, 43 and 42, 18res).
 Configurable duritsult (63, 45, 45, 44 ours.
 Adjustable detection distance (40, 75 and 110 cm).

Technical drawings

162

252

Flush valves and operating plates

General technical data Pre-set flush volume: Adjustable flush volumes: Power supply system: Front plate material:

6/3 liters 6/3, 4.5/3 and 4/2 liters 110 - 240 VAC, 50/60 Hz Glass

Compatible with: - Basic Tank One Compact - Basic WC One Compact - Duplo WC One - Duplo WC One Compact - Duplo WC One Freestanding - Duplo WC One Smart

51





-

To be installed with Duplo One collection Ref: A890104009

EP3 Dual electronic operating plate.

Touchless sensor

General features

- General features
 Allows a contactless voluntary operation.
 Automatic flush by presence sensor without user intervention.
 Configurable for only manual or manual and automatic operation.
 IFX8 protection against water.
 Complies with the 200,000-cycle durability test.
 Configurable dual flush (6/3, 4.5/3 and 4/2 liters).
 Configurable dual flush (6/3, 4.5/3 and 4/2 liters).
 Configurable lighting folue, magenta, orange and green).
 Can be configurable to match automatically every 24 hours.
 Adjustable detection distance (40, 75 and 110 cm).

- Technical drawings

General technical data Pre-set flush volume: Adjustable flush volumes: Power supply system: Front plate material:

Compatible with: - Basic Tank One Compact - Basic WC One Compact - Duplo WC One - Duplo WC One Compact - Duplo WC One Freestanding - Duplo WC One Smart

6/3 liters 6/3, 4.5/3 and 4/2 liters 110 - 240 VAC, 50/60 Hz Glass

Touchless

Touchless sensor

General features Allows a contactless voluntary operation.
 Complies with the 200,000-cycle durability test.
 Configurable dual flush (6/3 and 4.5/3 liters).
 Can be configured to flush automatically every 24 hours.
 Sound signal when flush is activated.

Technical drawings

	252		
162			

Flush valves and operating plates

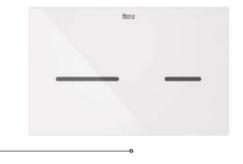
General technical data Pre-set flush volume: Adjustable flush volumes: Power supply system: Front plate material:

6/3 liters 6/3, 4.5/3 and 4/2 liters 110 - 240 VAC, 50/60 Hz Methacrylate. Various colours: White, Black, Onyx, Pearl, Beige and Coffee

53

Compatible with: - Basic Tank One Compact - Basic WC One Compact - Duplo WC One - Duplo WC One Compact - Duplo WC One Freestanding - Duplo WC One Smart









To be installed with Duplo One collection Ref: A890097500

PL10-E Dual electronic operating plate.



Touchless sensor

General features

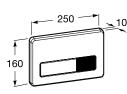
- Vandal-proof.
- Allows user detection through infrared sensor.
- Allows additional mechanical operation (full flush).
- IPX8 water protection.
- Complies with the 200,000-cycle durability test.
- Adjustable user detection distance (35, 65 and 95 cm).

General technical data

Pre-set flush volume: Adjustable flush volumes: Power supply system: Front plate material:

6/3 liters 6/3 and 4.5/3 liters 110 - 240 VAC, 50/60 Hz AISI 304 stainless steel

Technical drawings

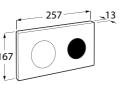


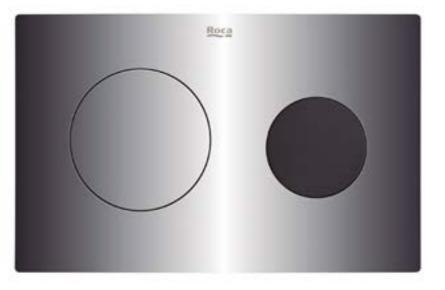
- Compatible with: - Basic Tank One Compact
- Basic WC One Compact
- Duplo WC One
- Duplo WC One Compact - Duplo WC One Freestanding
- Duplo WC One Smart

General features

- Allows user detection through infrared sensor.
- Allows additional mechanical operation (full flush).
- IPX8 water protection.
- Complies with the 200,000-cycle durability test.
- Can be configured to flush automatically every 24 hours.
- Adjustable user detection distance (35, 65 and 95 cm).

Technical drawings





Touchless sensor

General technical data

0-

Pre-set flush volume: Adjustable flush volumes: Power supply system:

6/3 liters 6/3 and 4.5/3 liters 110-240 VAC, 50/60 Hz

Compatible with:

- Basic Tank One Compact
- Basic WC One Compact
- Duplo WC One
- Duplo WC One Compact
- Duplo WC One Freestanding
- Duplo WC One Smart

Sentronic-R Electronic flush valve for WC.

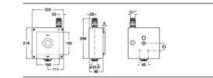
Touchless sensor

57

		Touchless sensor		
General features • Vandal-proof. • Additional wall mounting fixation. • Allows user detection through infrared sensor. • Allows additional mechanical operation (fulf flush). • IPXR water protection. • Complex with the 200,000-cycle durability test. • Can be configured to flush automatically every 24 hours. • Adjustable user detection distance (35, 65 and 95 cm).	General technical data Pre-set flush volume: Adjustable flush volumes: Power supply system: External material:	6/3 liters 6/3 and 4.5/3 liters 110-240 VAC, 50/60 Hz AISI 304 stainless steel	General technical data Operating temperature range: Pressure range: Recommended dynamic pressure range: Minimum bulli in: Adjustable activation distance: Flush: Operation: Activation mode:	5 - 40 °C 0.5 - 8 har 1 - 5 har 105 mm Yes 6/31 (ardjustable) / Can be configured to flush automatically every 24 hours Automatic or manual Between 10 and 60 sec - partial flush over 60 sec - full flush
Technical drawings 257 13 167	Compatible with: - Basis: Tank One Compact - Basis: WC One Compact - Duplo WC One - Duplo WC One Compact - Duplo WC One Freestanding - Duplo WC One Smart		Technical drawings	
56		Touchless	Flush valves and operating plates	









Duplo WC Electronic flush valve.

Built-in frame for wall- hung WC with electronic dual flush valve.

Ref: A890092200

Mains operated at 230 V. Ref: A5A9102C00

Touchless sensor

General technical data General technical data Operating temperature range: Pressure range: Recommended dynamic pressure range: Adjustable activation distance: Elbow: Flush:

Minimum depth: Operation: Activation mode:

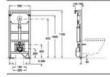
Technical drawings

5 - 40 °C 0.5 - 6 bar 1 - 5 bar 90 a / 100 a 6/37 (adjustable) / Can be configured to flush automatically every 24 hours 140 mm Automatic or manual Between 10 and 60 sec - partial flush over 60 sec - full flush

Compatible with: - Wall-hung WCs

0

Touchless

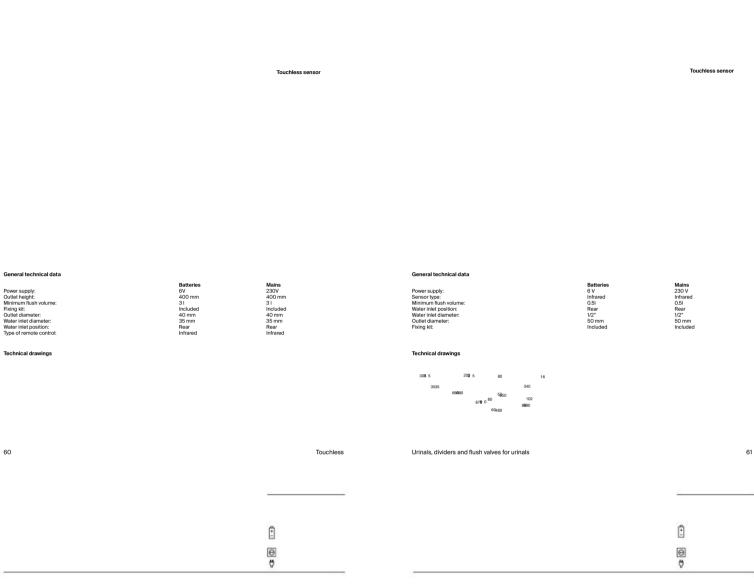






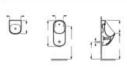
Includes shut-off valve, syphon, fixing kit, connectors, inlet flexible hose and delectronic emitter-receiver. Powered by four 1.5 V LR6 (AA) alkalne batteries. Ref: A35945E000 Mains operated at 230V. Ref: A35945M000 Proton Rimless electronic urinal.

Including fixing kit, flexible supply hose, trap, vandal-proof waste cover and electronic transmitter-receiver. Powered by four 15 V LR6 (AA) alkaline batteries. Ref: A3590J4000 Mains operated at 230V. Ref: A3590J5000









Ref: AM20104053

Track

Divider for urinal. Extralarge dimension to cover the maximum space. Reversible installation.

Left-hand

Right-hand

63

General technical data General technical data Translucent glass EN12150 Matt screen printing on one side 8 mm 850 mm From 500 mm to 2,000 mm Rigid wall Tempered glass Translucent glass with matt acid screen printing on one side Concealed screws 8 mm From 750 mm to 1,450 mm Brick wall Aterial: Finish: Thickness: Distance between brack Installation dimensions: Installation: Material: Finish: Installation dim Technical drawings Technical drawings 500 45 R30 325 700 464 400 45 850 400 900 750 825 500 62 Touchless Urinals, dividers and flush valves for urinals











Sentronic-V Exterior

Electronic flush valve for urinal.

Flow rate 0,25 l/seg Powered by one 9V battery. Ref: A5A9A79C00

Remote control Ref: A525081207

mended urinals

Touchless sensor

Site Mural A359607..0 Euret A35945H..0 Spun A353149..0

Chic A35945L..0 Mini A353145..0

Sentronic-S

Built-in Electronic flush valve for urinal.

Flow rate 0,2 l/seg

External subset front plate. Ref: A5A8102C00 Chrome Ref: A5A8102CM0 Matt Ref: A5A8102B00 White

To be completed with: Built-in subset with four 1.5 V LR6 (AA) alkaline batteries. Ref: A525165203 Built-in subset with connection to mains (230V). Ref: A525165303

Recommended	Recommended urinals	
	Site Mural A3596050	
	Euret A35945F.0	
	Spun A3531480	
	Spun A353147.0	
	Hall A35362E000	
Touchless sensor	Hall A353623000	
	Chic A35945J0	

General features 5 - 70 °C Maximum temporary operaling temperature. 80 °C Dynamic pressure range: 0.5 - 8 bar Recommended pressure range: 1 - 5 bar Sensor activation distance: 50 cm Adjustable activation distance: Yes	Preliminary pre-fluch: Automatic rinsing: Flush time: Flush: Minimum presence time in the detecting area: Battery life:	25sec Every 24h 1-15 ec (adjustable) 025 - 41 (adjustable) 8 ec >250,000 uses	General features Operating temperature range: Pressure range: Recommended dynamic pressure range: Sensor activation distance: Adjustable activation distance: Battery life: Technical drawings	5 - 70°C 0.5 - 7 bar 1 - 5 bar 30 cm Yes >150,000 uses	Configurable modes Minimum detection time: Pre-flush time: Pre-flush implementation: Rush time: Main flush implementation: Deodorizing flush: Forced flush:	Eco 2 sec 2 Sec (+/-1 sec) Providing the time between two and the sec arceads 30 min 4 or 7 sec (+/-1 sec) 4 sec, if the internal between uses is less than 5 min - If there is no detection in 24 h	Intensive 2 sec 2.5 sec (+/1 sec) Always 7 sec (+/-1 sec) Always Providing there are 3 uses in less than 2 min If there is no detection in 24 h
64	¢ Ē	Touchless	Urinals, dividers and flush valves for un	inals	0	€ 8	65
·	0			-			

