

Touchless









Roca

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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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.



Semi-public bathrooms

Bathroom spaces in hotels, restaurants, offices and any other kind of semi-public 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.



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.





L20-E

Deck-mounted

Electronic basin faucet.

- 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

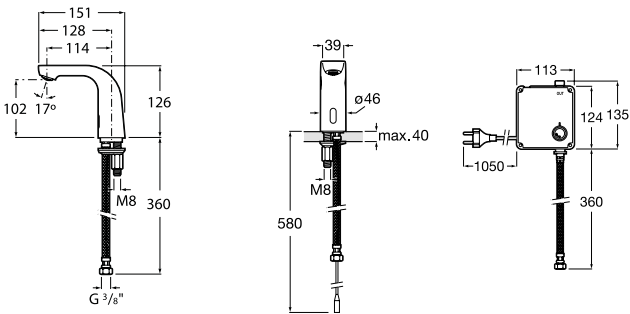
One water



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 12 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings

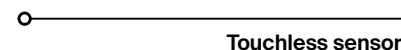


Compatible aerators


5.7 l/min	AG0099007R Coin-slot
5 l/min	AG0129507R Coin-slot
	AG01985..R Vandal-proof
	AG00466..R
4.51 l/min	AG02110..R
3.79 l/min	AG0159100R Vandal-proof
	AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01986..R Vandal proof
	AG0129000R
1.32 l/min	AG0128900R


Deck-mounted


One water



Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 12 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

 **Flow rate 5.7 l/min**

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

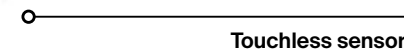
 **Mains operated at 230V.**
Power source included.
Ref: A5A5D09C00


5.7 l/min	AG0099007R Coin-slot
5 l/min	AG0129507R Coin-slot
	AG01985..R Vandal-proof
	AG00466..R
4.51 l/min	AG02110..R
3.79 l/min	AG0159100R Vandal-proof
	AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01986..R Vandal proof
	AG0129000R
1.32 l/min	AG0128900R


Touchless



Deck-mounted

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**

5.7 l/min	AG0121800R
1.89 l/min	AG0189400R
	Spray

The technical drawing shows two views of the M8 antenna assembly:




- Side View (Left):** Shows the antenna's profile. The mounting bracket has a width of $\phi 48$.
- Top View (Right):** Shows the antenna from above. Key dimensions include:
 - A horizontal distance of 114 between the center of the antenna element and the edge of the mounting plate.
 - A vertical distance of 136 from the top of the mounting plate to the base of the antenna element.
 - An angle of 10° for the antenna element's tilt.
 - An angle of 65° for the mounting plate's orientation.
 - A vertical distance of 124 from the bottom of the mounting plate to the base of the antenna element.
 - A total height of 450 from the base of the antenna element to the top of the mounting plate.
 - A hole diameter of $\phi 7/8$ at the base of the antenna element.

Faucets

Loft-E

Deck-mounted

Electronic basin faucet with integrated sensor in spout.

-  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

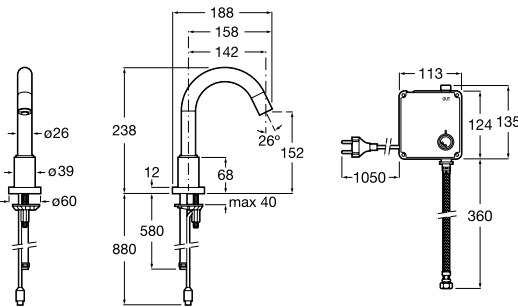
One water



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	6 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"




Technical drawings



Loft-E

Deck-mounted

Electronic basin faucet with integrated sensor in spout.

-  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

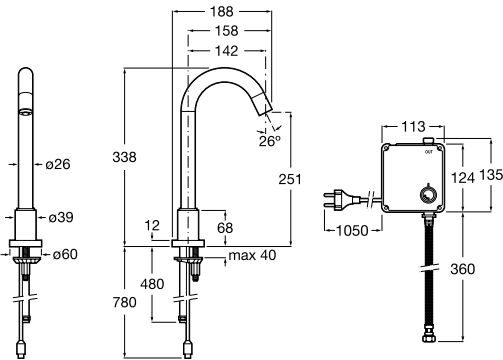
One water



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	6 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"




Technical drawings



L90-E

Deck-mounted

Electronic basin faucet.

-  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

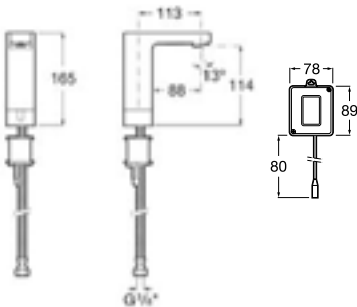
One water



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	9 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"




Technical drawings



Loft-E

Built-in

Electronic basin faucet with integrated sensor in spout.

-  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

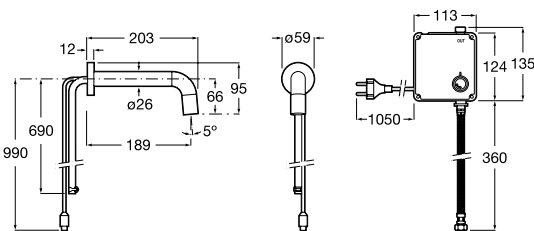
One water



General technical data

Operating temperature range:	5 - 65 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	6 cm
Adjustable activation distance:	Yes
Automatic deactivation:	After 60"

Technical drawings



Built-in

One water

 Flow rate 5.7 l/min

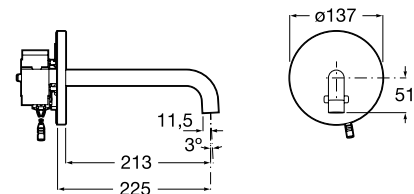
External subset.
Ref: A5A4702C00

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

General technical data

Operating temperature range:	5 - 65 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	25 cm
Adjustable activation distance:	Yes
Automatic deactivation:	After 60"

Technical drawings




Compatible aerators


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

Deck-mounted

Pre-mixed water

 Flow rate 5.7 l/min

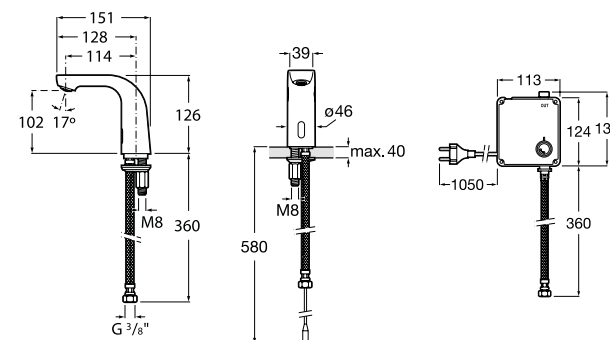
 **Powered by four 1.5 V LR6 (AA) alkaline batteries.**
Ref: A5A5309C00

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

General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 12 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings






Compatible aerators

5.7 l/min	AG0099007R Coin-slot
5 l/min	AG0129507R Coin-slot AG01985..R Vandal-proof AG00466..R
4.5 l/min	AG02110..R
3.79 l/min	AG0159100R Vandal-proof AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01986..R Vandal-proof AG0129000R
1.32 l/min	AG0128900R

L70-E

Deck-mounted

Electronic basin faucet.

-  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

Pre-mixed water

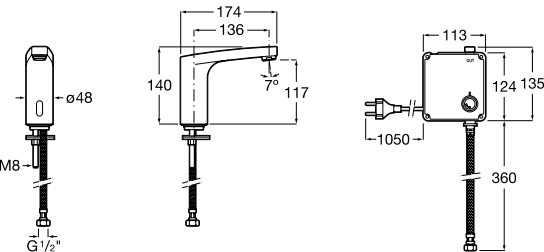


Touchless sensor

General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 12 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings






Compatible aerators

5.7 l/min	AG0125707R
5 l/min	AG0129507R Coin-slot AG01985..R Vandal-proof AG00466..R
4.5 l/min	AG02110..R
3.79 l/min	AG0159100R Vandal-proof AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01986..R Vandal-proof AG0129000R
1.32 l/min	AG0130207R

Atlas-E

Deck-mounted

Electronic basin faucet with integrated sensor in spout.

-  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

Pre-mixed water

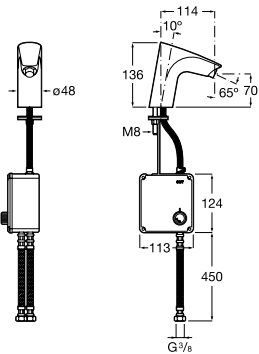


Touchless sensor

General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	6 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings




Compatible aerators


5.7 l/min	AG0121800R
1.89 l/min	AG0189400R Spray


L90-E

Deck-mounted


Electronic basin mixer.

- 

Flow rate 5.7 l/min
- 

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

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



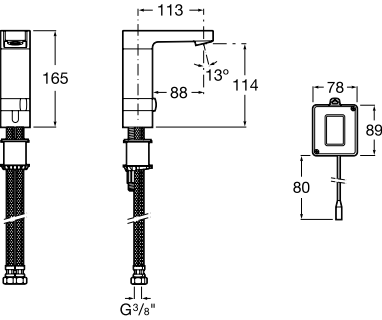
Mixer



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	11 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"


Technical drawings





Ona-E

Deck-mounted


Electronic basin mixer with flexible supply hoses.

- 

Flow rate 5 l/min
- 

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

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



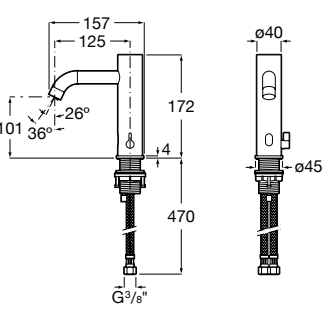
Mixer



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 11 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"




Technical drawings



Cala-E

Deck-mounted

Electronic basin mixer with flexible supply hoses.

-  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

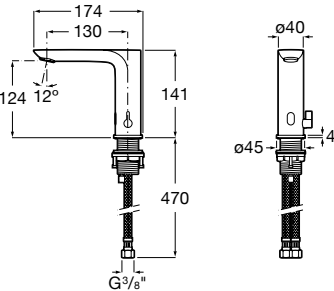
Mixer



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 11 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings






Compatible aerators

5.7 l/min	AG0098500R
5 l/min	AG01985..R Vandal-proof AG00466..R
4.5 l/min	AG02110..R
3.79 l/min	AG0017900R Vandal-proof AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01989..R Vandal-proof AG0129000R
1.32 l/min	AG0128900R

L30-E

Deck-mounted

Electronic basin mixer with flexible supply hoses.

-  Flow rate 5 l/min
-  Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A5A5809C00
-  Mains operated at 230V. Power source included. Ref: A5A5809C00

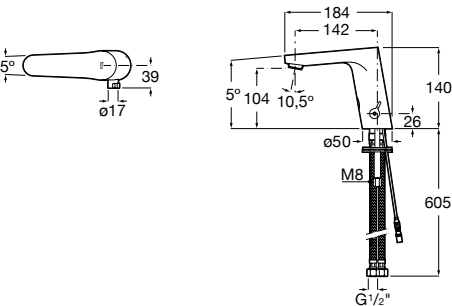
Mixer



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	10 - 11 cm
Adjustable activation distance:	Yes
Battery life:	>250,000 uses
Automatic deactivation:	After 60"

Technical drawings



Compatible aerators

5.7 l/min	AG0098500R
5 l/min	AG01985..R Vandal-proof AG00466..R
4.5 l/min	AG02110..R
3.79 l/min	AG0017900R Vandal-proof AG0098600R
3 l/min	AG0017900R Spray
2 l/min	AG0099100R Spray
1.89 l/min	AG01989..R Vandal-proof AG0129000R
1.32 l/min	AG0128900R

Sentronic-E

Built-in

Electronic basin 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

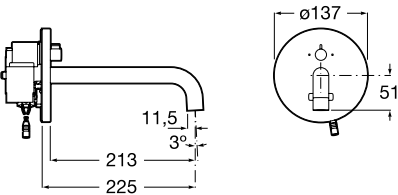
Mixer



General technical data

Operating temperature range:	5 - 65 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	25 cm
Adjustable activation distance:	Yes
Automatic deactivation:	After 60"

Technical drawings



Syra-E

Deck-mounted

Electronic kitchen faucet with retractable spout and spray function.

Flow rate 6.2 l/min

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

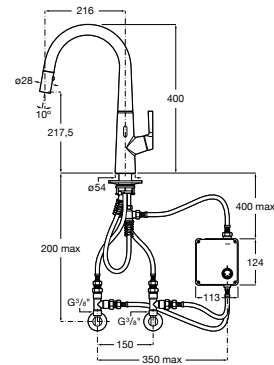
Pre-mixed water



General technical data

Operating temperature range:	5 - 65 °C
Maximum temporary operating temperature:	80 °C
Pressure range:	0.5 - 10 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	5 cm
Adjustable activation distance:	Yes
Automatic deactivation:	After 60"

Technical drawings



Instant Foot

Floor

Self-closing foot-pedal faucet.

Ref: A505127800

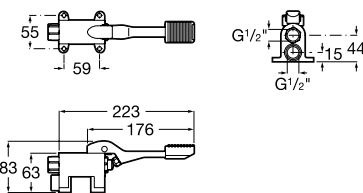
One water



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Cold or pre-mixed water
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings



Instant Foot

Wall-hung

Self-closing foot-pedal faucet.

Ref: A505127900

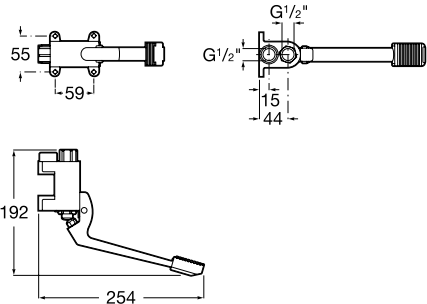
One water



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Cold or pre-mixed water
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings



Instant Foot

Floor

Self-closing foot-pedal progressive mixer.

Ref: A505128800

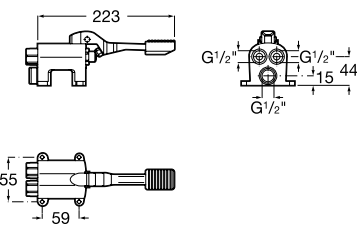
Progressive mixer



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Mechanical mixer
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings



Instant Foot

Wall-hung

Self-closing foot-pedal progressive mixer.

Ref: A505128900

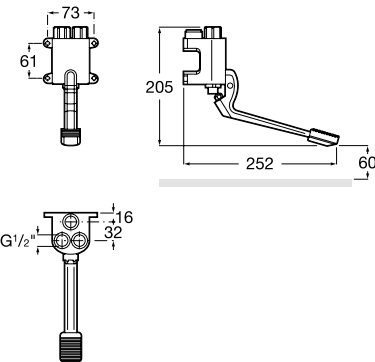
Progressive mixer



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Mechanical mixer
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings



Instant Foot

Floor

Self-closing foot-pedal mixer.

Ref: A505128600

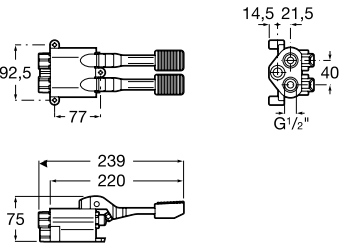
Mixer



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Mechanical mixer
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings



Instant Foot

Wall-hung

Self-closing foot-pedal mixer.

Ref: A505128700

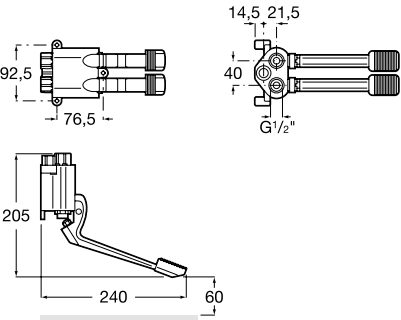
Mixer



General technical data

Flow rate (l/min at 3 bar):	18
Temperature control:	Mechanical mixer
Works with low pressure:	Lower than 1 bar
Where to be installed:	Kitchen sink, basin, laundry sink
Maximum Continuous Working Pressure:	500 kPa
Minimum Continuous Working Pressure:	100 kPa
Water connection thread:	1/2"

Technical drawings





Public

Hand dryer with sensor.
Vandal-proof.

Stainless gloss finish.
Ref: A818021001

Mains operated (230 V).

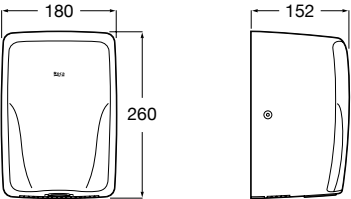


Touchless sensor

General technical data

Installation:	Wall-hung	Sensor activation distance:	11 - 19 cm
Material:	Stainless steel	Voltage:	220 - 240 V
Finish:	Gloss	Air temperature:	20 - 40 °C
Air speed:	60 m/s	Auto switch off:	2 - 3 seconds
Motor:	25,000 rpm	LED:	Blue
Frequency:	50/60 Hz	Drying time:	10 - 12 seconds
Power:	1,250 W	Noise level:	72 dB
Air flow:	29 m³/h	Vandal-proof:	Yes

Technical drawings



Public

Soap or hydroalcoholic gel dispenser with sensor.

Powered by six 1.5V LRG6 (AA) alkaline batteries.
Ref: A818011000

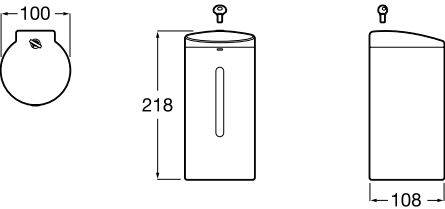


○ Touchless sensor

General technical data

Installation:	Wall-hung	Battery life:	40,000 uses
Material:	AISI 304 stainless steel		
Capacity:	700 ml		
Distance from the sensor:	5 - 9 cm		
Auto switch-off:	3 seconds		
Low battery warning:	Yes		
Adjustable product quantity:	0.5 - 2.5 ml (adjustable)		

Technical drawings



Public

Hand dryer with sensor.
Vandal-proof.

Stainless gloss finish.
Ref: A818021001

Mains operated (230 V).

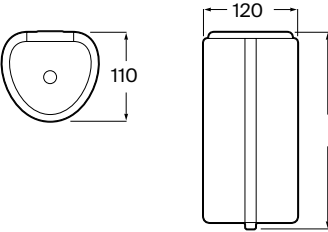


○ Touchless sensor

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



Public

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

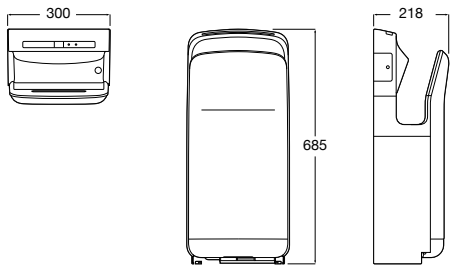


Touchless sensor

General technical data

Installation:	Wall-hung	Sound power:	73 dBa
Material:	ABS	Voltage:	220 - 240 V
Color:	White	Hot air temperature:	20 - 40 °C (adjustable)
Air speed:	90 m/s (adjustable)	Automatic shutoff:	2 - 3 seconds
Motor:	700 W	LED:	Blue
Power:	2,000 W	Drying time:	7 - 10 seconds
Motor type:	DC brushless	Safety shutoff:	25 seconds
Frequency:	50 Hz/60 Hz	Capacity:	Removable 1,000 ml tank
Power at stand by:	<2.1 W		
Air volume:	59 l/s		

Technical drawings



Public

Automatic paper dispenser with sensor.

Powered by four 1.5 V LR20 (D) batteries.
Ref: A818017001

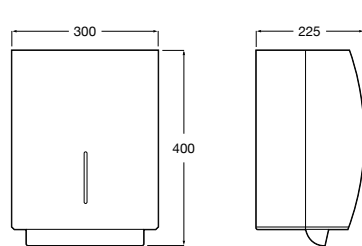


Touchless sensor

General technical data

Installation:	Wall-hung
Material:	AISI 304 stainless steel
Paper roll size:	Ø 21 cm
Paper type:	Perforated
Paper length: (adjustable)	20 - 30 - 40 cm

Technical drawings




Public

Automatic paper dispenser
with sensor.

 Powered by four 1.5 V LR20
(D) batteries.
Ref: A818018009

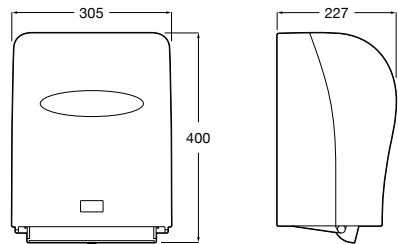


 Touchless sensor

General technical data

Installation:	Wall-hung
Material:	ABS
Paper roll size:	Ø 21 cm
Paper type:	Perforated
Paper length: (adjustable)	24 - 30 - 38 cm

Technical drawings



Public

Hygiene station. Extensible base for soap /
hydroalcoholic get dispenser

Ref: A818015000



General technical data

Height:	Min. 1,420 mm - Max.
1,730 mm	
Material:	Metal and plastic
Color:	Black

Compatible with Public dispensers
(not included):

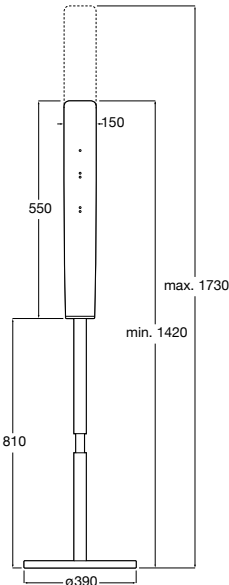
Ref: A818011000



Ref: A818012009



Technical drawings



Public

Soap or hydroalcoholic gel dispenser with sensor.

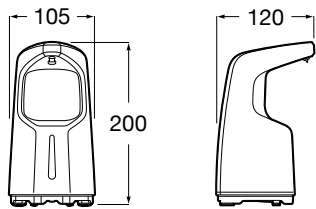
Powered by four 1.5 V LR6 (AA) batteries.
Ref: A818019009



General technical data

Installation:	Countertop
Material:	ABS
Capacity:	450 ml
Color:	White

Technical drawings



Ona-E

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

Powered by four 1.5 V D/LR20 batteries (not included).
Ref: A818020C00

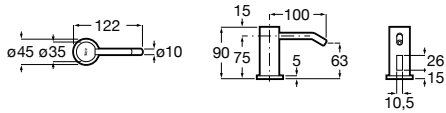
Mains operated (230V).
Power source included.
Ref: A818014C00



General technical data

Installation:	Deck-mounted
Material:	Chrome brass
Finish:	Chrome
Power:	100 - 240V AC
Capacity:	1 L
Distance from sensor:	7 - 15 cm
Protection level:	IPX5
Protection level:	IP67 (sensor)

Technical drawings

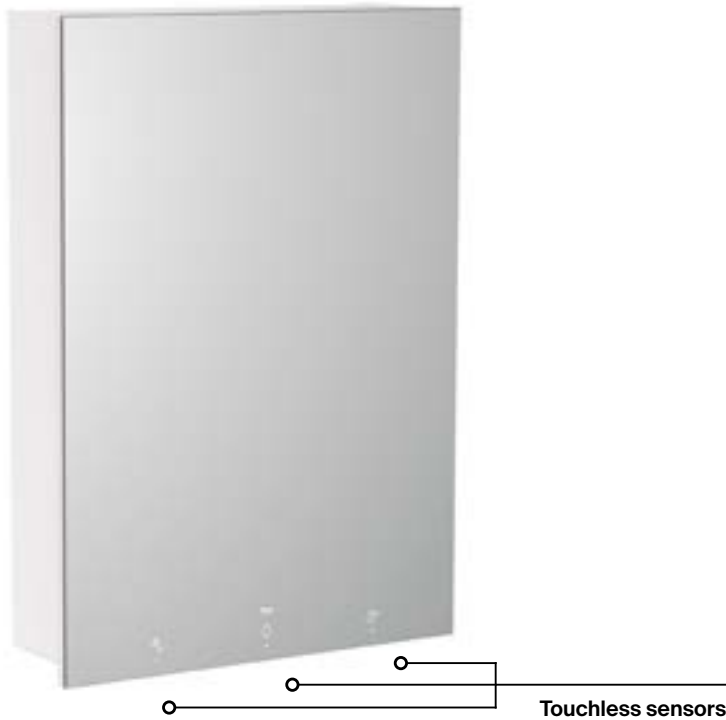


Nucleo

Cabinet mirror with hand dryer, dispenser and faucet with sensor.

Ref: A857555447

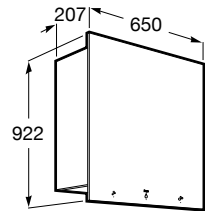
With faucet.
Lighting: Integrated in the mirror.
Position of ambient light: Bottom
With hand dryer and soap dispenser features.



General technical data

Faucet			
Power:	110 - 240VAC 50/60Hz switch- mode power supply (AC models)	Water-resistant sensor and solenoid valve:	Yes
Infrared sensor detection:	5cm	Watertight electrical connections:	Yes
Wall-mounted installation:	Yes	Automatic safety shut-off:	After 60 seconds
Low water consumption. Flow:	3.7 l/min (3 bar)	Automatic safety shut-off:	In the event of a power cut
Adjustable flow:	Yes	Low electricity consumption:	Yes
Adjustable temperature:	Yes	Standby ultra-low consumption:	After 30 minutes with no use

Technical drawings

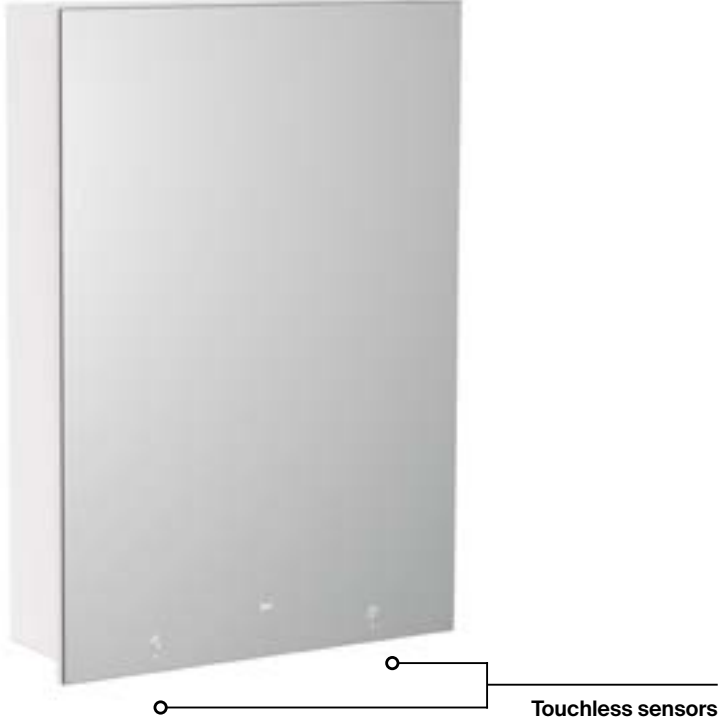


Nucleo

Cabinet mirror with hand dryer and dispenser.

Ref: A857588447

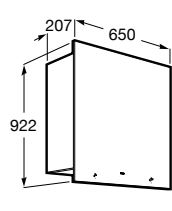
Without faucet.
Lighting: Integrated in the mirror.
Position of ambient light: Bottom
With hand dryer and soap dispenser features.



General technical data

Hand Dryer		Soap Dispenser	
Power:	800W	Power:	6W
Voltage:	220 - 240 V 50/60HZ	Voltage:	220 - 240 V 50/60HZ
Noise level:	72dB	Noise level:	72dB
Air speed:	266 km/h	Power supply:	AC
Air volume:	84 m3/h (50 CFM)	Soap type:	Foam
Drying time:	10 - 12 s	Soap cartridge:	1,000ml (2,500 uses)
Sensor range:	10 ~ 15 cm	Motor speed:	24,500 RPM
Protection level:	IPX2	Sensor range:	5.5 - 7.3 cm
Motor type:	Brushless DC	Protection level:	IPX2
Motor:	260W	Motor type:	Brushless DC
		Motor:	260W

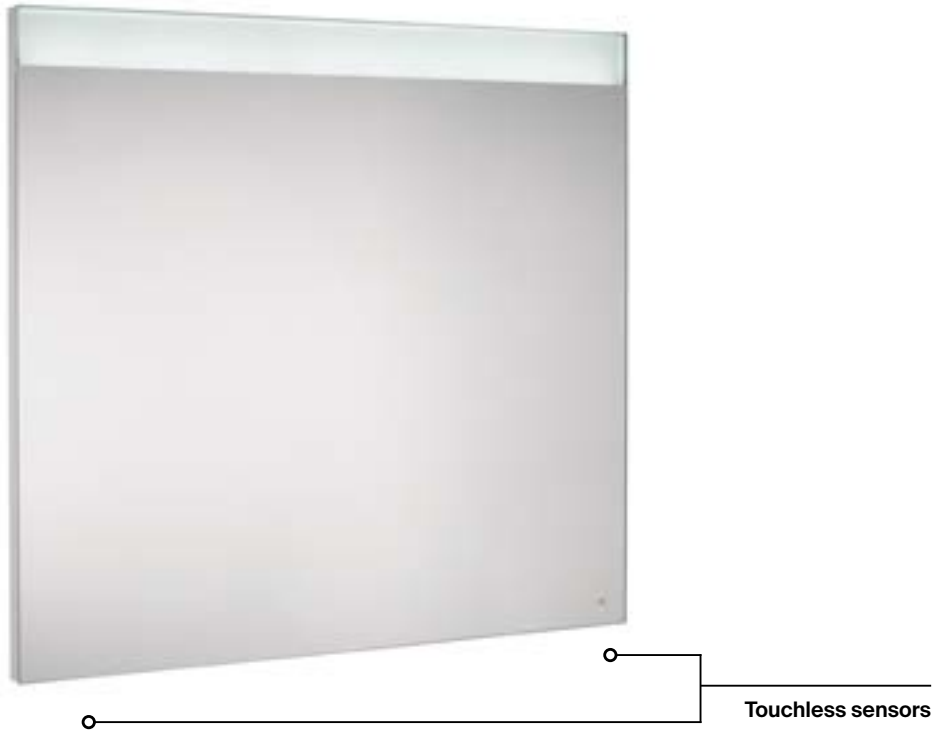
Technical drawings



Prisma Comfort

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

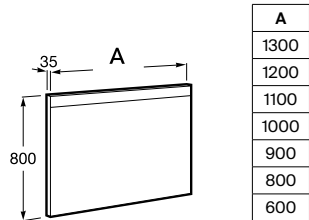
1,300 mm	A812277000
1,200 mm	A812268000
1,100 mm	A812267000
1,000 mm	A812266000
900 mm	A812265000
800 mm	A812264000
600 mm	A812263000



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



A
1300
1200
1100
1000
900
800
600

Mechanisms and cisterns for WCs



EM1

Electronic universal dual flush mechanism.

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

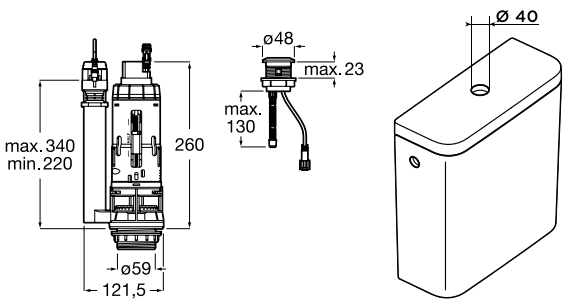
Powered by four 1.5 V LR6 (AA) alkaline batteries. Ref: A822599900



General technical data

Activation mode:	Moving hand - partial flush Still hand - full flush
Flush speed:	2.5 l/s
Activation:	Electronic or manual
Push-button dimension:	48 mm
Battery life:	40,000 flushes

Technical drawings



Meridian

Cistern with Touchless mechanism EM1

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

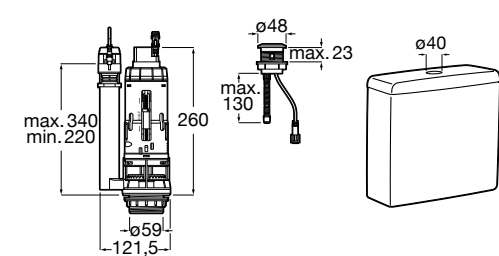
Dual flush adjustable to 2-6L.



General technical data

Activation mode:	Moving hand - partial flush Still hand - full flush
Flush speed:	2.5 l/s
Activation:	Electronic or manual
Push-button dimension:	48 mm
Battery life:	40,000 flushes

Technical drawings



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

Cistern with Touchless mechanism.
To replace Meridian tank reference A341241000.

A34R240000

Cistern with Touchless mechanism.
To replace Meridian tank reference A341242000.

A34R242000

Flush valves and operating plates for WCs



EP1

Dual electronic operating plate.

To be installed with Duplo One collection
Ref: A890104008



Touchless sensor

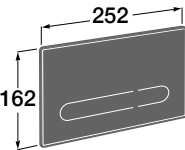
General features

- Allows a contactless voluntary operation.
- Automatic flush by presence sensor without user intervention.
- Configurable for only manual or manual and automatic operation.
- IPX8 protection against water.
- Complies with the 200,000-cycle durability test.
- Configurable dual flush (6/3, 4.5/3 and 4/2 liters).
- Configurable lighting (blue, magenta, orange and green).
- Can be configured to flush automatically every 24 hours.
- Adjustable detection distance (40, 75 and 110 cm).

General technical data

Pre-set flush volume:	6/3 liters
Adjustable flush volumes:	6/3, 4.5/3 and 4/2 liters
Power supply system:	110 - 240 VAC, 50/60 Hz
Front plate material:	Glass

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

EP2

Dual electronic operating plate.

To be installed with Duplo One collection
Ref: A890104009



Touchless sensor

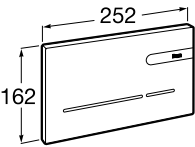
General features

- Allows a contactless voluntary operation.
- Automatic flush by presence sensor without user intervention.
- Configurable for only manual or manual and automatic operation.
- IPX8 protection against water.
- Complies with the 200,000-cycle durability test.
- Configurable dual flush (6/3, 4.5/3 and 4/2 liters).
- Configurable lighting (blue, magenta, orange and green).
- Can be configured to flush automatically every 24 hours.
- Adjustable detection distance (40, 75 and 110 cm).

General technical data

Pre-set flush volume: 6/3 liters
Adjustable flush volumes: 6/3, 4.5/3 and 4/2 liters
Power supply system: 110 - 240 VAC, 50/60 Hz
Front plate material: Glass

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

EP3

Dual electronic operating plate.

To be installed with Duplo One systems
Ref: A890104319



Touchless sensor

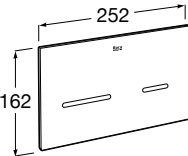
General features

- 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.

General technical data

Pre-set flush volume: 6/3 liters
Adjustable flush volumes: 6/3, 4.5/3 and 4/2 liters
Power supply system: 110 - 240 VAC, 50/60 Hz
Front plate material: Methacrylate. Various colours: White, Black, Onyx, Pearl, Beige and Coffee

Technical drawings

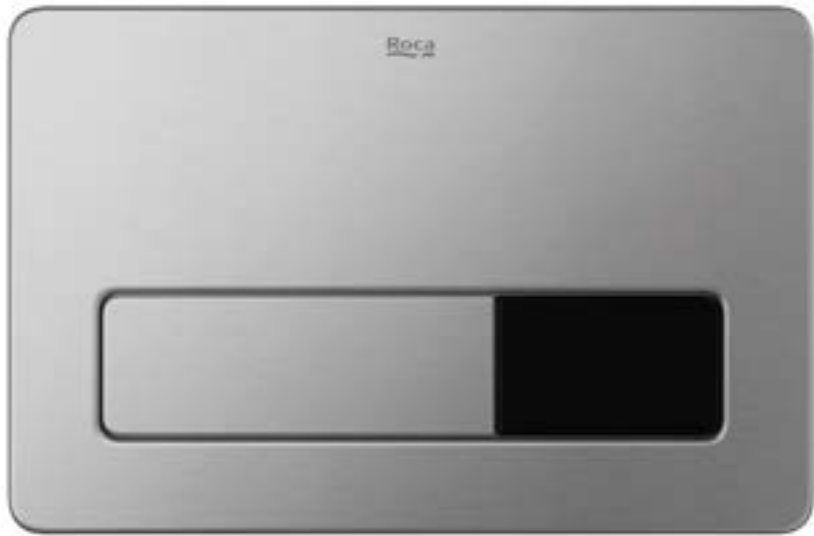


- Compatible with:
- Basic Tank One Compact
 - Basic WC One Compact
 - Duplo WC One
 - Duplo WC One Compact
 - Duplo WC One Freestanding
 - Duplo WC One Smart

PL3-E Pro

Dual vandal-proof operating plate.

To be installed with Duplo One collection
Ref: A890097500



○ Touchless sensor

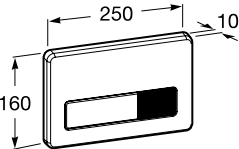
General features

- 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:	6/3 liters
Adjustable flush volumes:	6/3 and 4.5/3 liters
Power supply system:	110 - 240 VAC, 50/60 Hz
Front plate material:	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

PL10-E

Dual electronic operating plate.

To be installed versions from Duplo One collection
Ref: A890189510



○ Touchless sensor

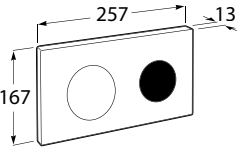
General features

- 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).

General technical data

Pre-set flush volume:	6/3 liters
Adjustable flush volumes:	6/3 and 4.5/3 liters
Power supply system:	110-240 VAC, 50/60 Hz

Technical drawings

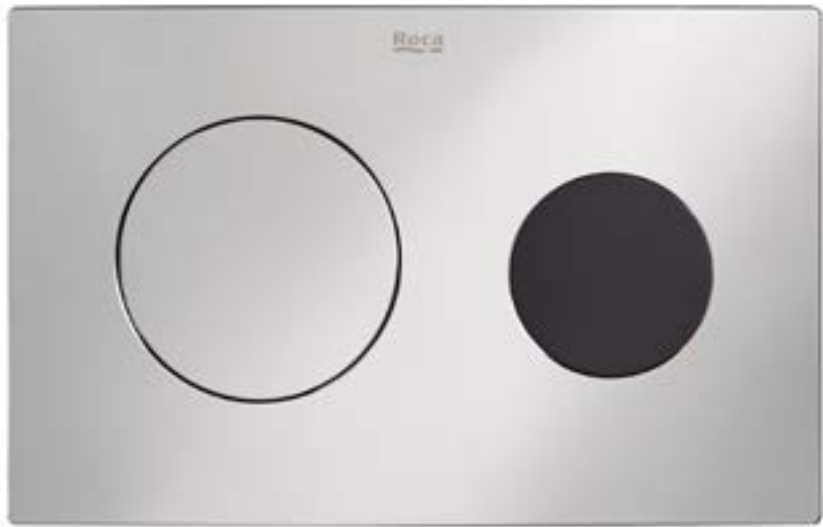


- Compatible with:
- Basic Tank One Compact
 - Basic WC One Compact
 - Duplo WC One
 - Duplo WC One Compact
 - Duplo WC One Freestanding
 - Duplo WC One Smart

PL10-E Pro

Vandal-proof dual electronic operating plate.
Additional wall mounting fixation.

To be installed with Duplo One collection
Ref: A890189500



○ Touchless sensor

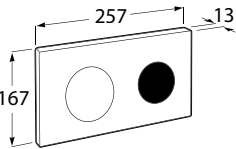
General features

- Vandal-proof.
- Additional wall mounting fixation.
- 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).

General technical data

Pre-set flush volume:	6/3 liters
Adjustable flush volumes:	6/3 and 4.5/3 liters
Power supply system:	110-240 VAC, 50/60 Hz
External material:	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

Sentronic-R

Electronic flush valve for WC.

Mains operated at 230 V.
Ref: A5A9102C00

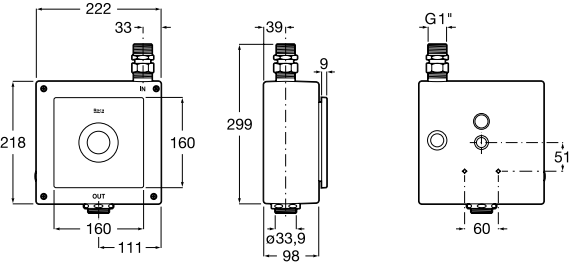


○ Touchless sensor

General technical data

Operating temperature range:	5 - 40 °C
Pressure range:	0.5 - 8 bar
Recommended dynamic pressure range:	1 - 5 bar
Minimum built in:	105 mm
Adjustable activation distance:	Yes
Flush:	6/3l (adjustable) / Can be configured to flush automatically every 24 hours
Operation:	Automatic or manual
Activation mode:	Between 10 and 60 sec - partial flush over 60 sec - full flush

Technical drawings



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

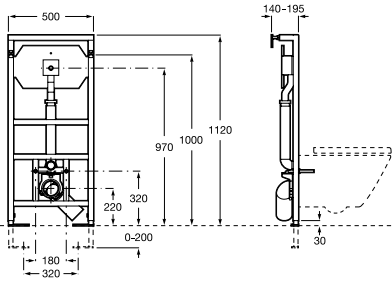
Touchless sensor



General technical data

Operating temperature range:	5 - 40 °C
Pressure range:	0.5 - 8 bar
Recommended dynamic pressure range:	1 - 5 bar
Adjustable activation distance:	Yes
Elbow:	90 ° / 100 °
Flush:	6/3l (adjustable) / Can be configured to flush automatically every 24 hours
Minimum depth:	140 mm
Operation:	Automatic or manual
Activation mode:	Between 10 and 60 sec - partial flush over 60 sec - full flush

Technical drawings




Compatible with:
- Wall-hung WCs


Urinals,
dividers and
flush valves
for urinals




Euret

Electronic urinal with rear inlet.

- 

Powered by four 1.5 V LR6 (AA) alkaline batteries.
Ref: A35945E000
- 

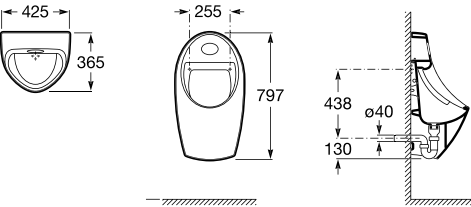
Mains operated at 230V.
Ref: A35945M000
- 



General technical data


Power supply:	Batteries 6V	Mains 230V
Outlet height:	400 mm	400 mm
Minimum flush volume:	3 l	3 l
Fixing kit:	Included	Included
Outlet diameter:	40 mm	40 mm
Water inlet diameter:	35 mm	35 mm
Water inlet position:	Rear	Rear
Type of remote control:	Infrared	Infrared


Technical drawings




Proton

Rimless electronic urinal.

- 

Powered by four 1.5 V LR6 (AA) alkaline batteries.
Ref: A3590J4000
- 

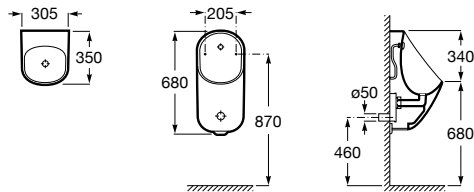
Mains operated at 230V.
Ref: A3590J5000
- 



General technical data

Power supply:	Batteries 6 V	Mains 230 V
Sensor type:	Infrared	Infrared
Minimum flush volume:	0.5l	0.5l
Water inlet position:	Rear	Rear
Water inlet diameter:	1/2"	1/2"
Outlet diameter:	50 mm	50 mm
Fixing kit:	Included	Included

Technical drawings



Divo

Urinal divider.
Wall-mounted matt profile with concealed screws.

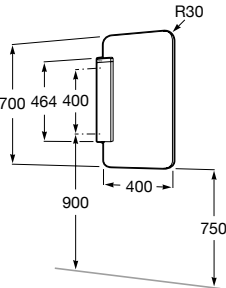
Ref: AM20104053



General technical data

Material:	Tempered glass
Finish:	Translucent glass with matt acid screen printing on one side
	Concealed screws
Thickness:	8 mm
Installation dimensions:	From 750 mm to 1,450 mm
Installation:	Brick wall

Technical drawings



Track

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

Ref: AM25015052



Left-hand

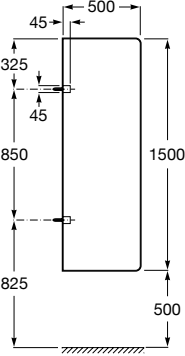


Right-hand

General technical data

Material:	Translucent glass EN12150
Finish:	Matt screen printing on one side
Thickness:	8 mm
Distance between brackets:	850 mm
Installation dimensions:	From 500 mm to 2,000 mm
Installation:	Rigid wall


Technical drawings





Sentronic-V

Exterior

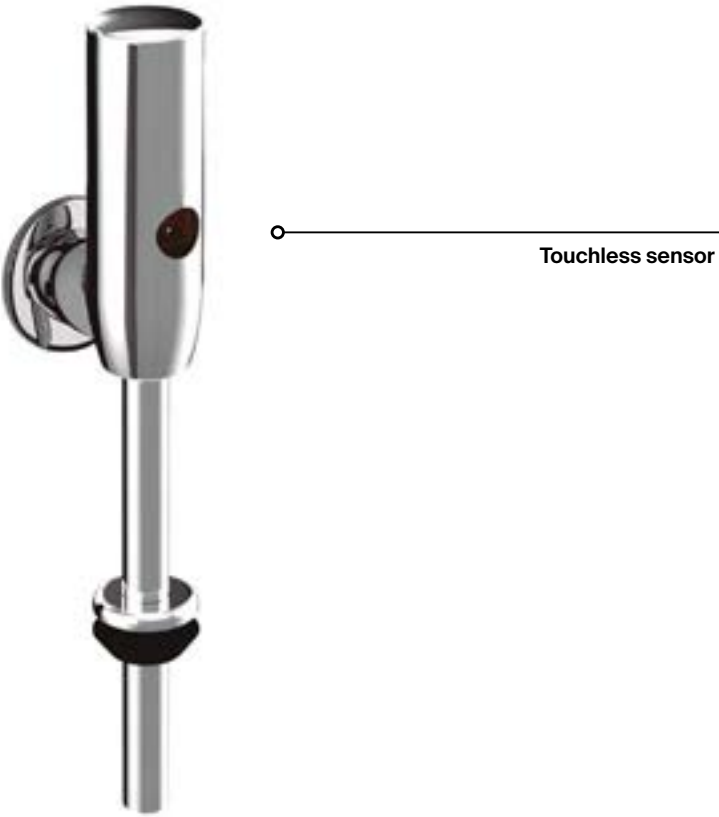
Electronic flush valve for urinal.




- 

Flow rate 0,25 l/seg
- 

Powered by one 9V battery.
Ref: A5A9A79C00
- 

Remote control
Ref: A525081207

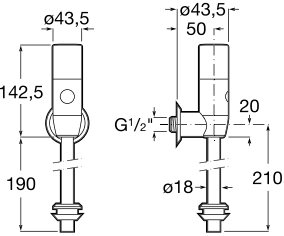


Recommended urinals	
	Site Mural A359607..0
	Euret A35945H..0
	Spun A353149..0
	Chic A35945L..0
	Mini A353145..0

General features

Operating temperature range:	5 - 70 °C	Preliminary pre-flush:	2.5 sec
Maximum temporary operating temperature:	80 °C	Automatic rinsing:	Every 24 h
Dynamic pressure range:	0.5 - 8 bar	Flush time:	1 - 16 sec (adjustable)
Recommended pressure range:	1 - 5 bar	Flush:	0.25 - 4l (adjustable)
Sensor activation distance:	50 cm	Minimum presence time in the detecting area:	8 sec
Adjustable activation distance:	Yes	Battery life:	>250,000 uses


Technical drawings




Sentronic-S


Built-in


Electronic flush valve for urinal.

- 

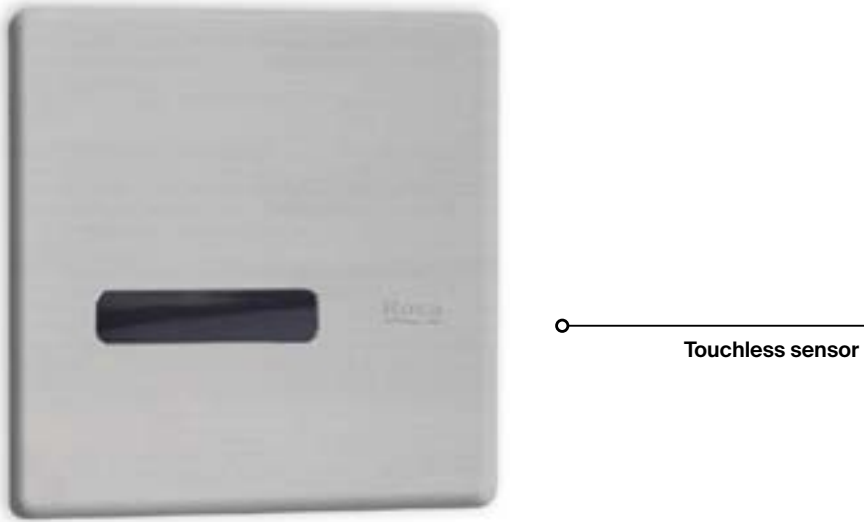
Flow rate 0,2 l/seg
- 








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

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

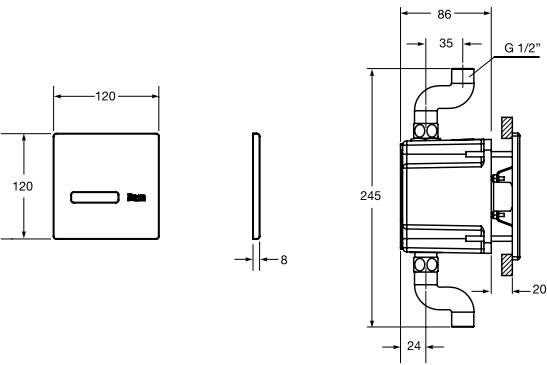


Recommended urinals	
	Site Mural A359605..0
	Euret A35945F..0
	Spun A353148..0
	Spun A353147..0
	Hall A35362E000
	Hall A353623000
	Chic A35945J..0

General features

Operating temperature range:	5 - 70°C
Pressure range:	0.5 - 7 bar
Recommended dynamic pressure range:	1 - 5 bar
Sensor activation distance:	30 cm
Adjustable activation distance:	Yes
Battery life:	>150,000 uses

Technical drawings



Configurable modes

	Eco	Intensive
Minimum detection time:	2 sec	2 sec
Pre-flush time:	2.5 sec (+/-1 sec)	2.5 sec (+/-1 sec)
Pre-flush implementation:	Providing the time between two uses exceeds 30 min	Always
Flush time:	4 or 7 sec (+/- 1 sec)	7 sec (+/- 1 sec)
Main flush implementation:	4 sec. if the interval between uses is less than 5 min	Always
Deodorizing flush:	-	Providing there are 3 uses in less than 2 min
Forced flush:	If there is no detection in 24 h	If there is no detection in 24 h

