

PRODUCT · 2020

Soltronic 8102 electronic tap

The key tap to help combat the Covid-19 health emergency

At a time when the health emergency is a worldwide concern, Ramon Soler® offers us Soltronic 8102, the most hygienic, safe and responsible tap for combating the pandemic currently shaking humanity.



Soltronic 8102 electronic tap by Ramon Soler®

A countertop electronic tap, ideal for public spaces and public healthcare spaces alike, as it combines quality, safety, hygiene, water saving, design and innovation.

HYGIENE

The fight against Covid-19 is everyone's business, and one of the main recommendations is to wash our hands more often than usual and so maintain strict hygiene. For this, electronic taps become

perfect allies, as they are activated by an infrared sensor without the need to touch the tap. It also incorporates an anti-legionella system with automatic flushing every 24 hours.

WATER SAVING

Saving water is one of the most important issues, especially in difficult times such as the current situation. For this reason Soltronic 8102 becomes the key tap, since with it you make sure you use only the water you need. Electronic taps close automatically after use. This guarantees a significant saving of water, of up to 70% compared with other conventional systems. In addition, Soltronic 8102 by Ramon Soler® has an electronically set flow time when activated, and includes a safety time limit: if the sensor is covered for more than 90 seconds, the water outlet closes automatically, which prevents any risk of uncontrolled consumption.

SAFETY

Safety is one of the great advantages offered by Soltronic 8102, with particular attention paid to comfort, thanks to barrier-free activation. Soltronic 8102 offers the possibility of pre-mixing the water beforehand, and can be set to a maximum of 50°C. This allows safe, effortless use by young children, the elderly and people with disabilities. They are also designed so that their sanitary function is extremely effective and robust, and vandal-proof.

DUAL POWER

This tap also incorporates DUAL POWER, a major advance that offers the possibility of choosing its power source. You can choose between: battery power of 6V (4 x AA 1.5 V alkaline batteries), if there is no access to mains electricity, or a 230V (50Hz) mains connection.

EASY AND QUICK INSTALLATION

Another of its great advantages is undoubtedly the easy installation of Soltronic 8102: although it is a tap that includes the most advanced technology, it is installed like any other tap and needs only four conventional 1.5V batteries.

EXCELLENT VALUE FOR MONEY

Lastly, its excellent value for money deserves a mention, as it is a product supplied with batteries and transformer at the most competitive price. For Ramon Soler®, quality has always been one of its greatest concerns, as has offering what the customer needs at the moment they need it.

TECHNICAL SPECIFICATIONS

MANUFACTURER Industrias Ramon Soler

MODEL Soltronic Ref. 8102

DESIGN In-house team

Electronic tap with built-in infrared proximity sensor.

Dual power: battery power of 6V (4 x AA 1.5 V alkaline batteries) or 230V (50Hz) mains connection (batteries not included).

Chrome plating: 15 microns of nickel, 0.3 microns of chrome.

Operating pressure between 1-5 bar, recommended 3 bar.

Anti-legionella system (flushing every 24h)

Sensor distance: 20 cm (to the sensor)

Maximum temperature: 50°C.

Acoustics: class I according to standard EN 15091.

Permanent reflection time before switch-off: 90 s.

Time the tap stays open after hands are removed: 1.5 s.

2-year warranty.



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More information: rsramonsoler.com/en-INT/press-releases/griferia-electronica-soltronic-8102-de-ramon-soler