

PRODUCT · 2020

Built-in thermostatic shower set in matt black

Design, innovation and trends in the new Blautherm concealed thermostatic set by Ramon Soler®, now in matt black finish.

Ramon Soler® launches in its 2020 catalogue the new Blautherm concealed thermostatic Kit in matt black finish. A shower set designed for maximum comfort and for optimising materials and resources during installation. The set includes: a 2-way concealed thermostatic mixer, a round wall-mounted shower head 240 mm in diameter and a hand shower with holder, water outlet and hose.



Blautherm concealed thermostatic KIT 948712RP240NM in matt black finish by Ramon Soler®

One of the great advantages of this concealed thermostatic set is that it comes in a single rectangular box, with a handle included like a briefcase to make it easier to carry. It contains all the elements of the set needed for installation, avoiding the accumulation of separate boxes for each piece. In this way, the installer can make a quick, efficient, convenient and quality purchase, with far better organisation of the different tap components and far better waste management once the installation is finished. The KIT comprises: 1 concealed 2-way thermostatic tap with a 2 mm thick Ultra Slim plate and no visible fixings; a round wall-mounted shower head 250 mm in diameter and a hand shower with holder, water outlet and hose, with 3 water modes.



Packaging of the Blautherm concealed thermostatic KIT 948712RP240NM in matt black finish by Ramon Soler®

The novel feature of the new Blautherm concealed thermostatic Kit 948712RP240NM is, without doubt, its matt black finish. This year the brand is adding a large number of models available in this finish, one of the trends on which more and more interior designers and architects are betting for their projects, thanks to its versatility, its elegance and the personality it brings to the bathroom. It is

worth noting that the matt black finish by Ramon Soler® is produced using advanced technology, specifically an electrostatic process over galvanised metal that provides extra resistance and durability, proof against rust, wear, scratches, limescale and sea water.



Blautherm concealed thermostatic KIT 948712RP240NM in matt black finish by Ramon Soler®

Technology and innovation

The tap in this shower set incorporates the latest technologies to guarantee maximum safety and comfort in the bathroom. Having a tap that guarantees water and energy savings, hygiene and peace of mind is vital for our bathrooms. At Ramon Soler®, they work constantly to guarantee maximum quality while meeting all the demands of the market.

Hand shower with massage

The hand shower designed for this type of concealed set, whose key feature is its versatility, offers a total of three different water modes:

CHAMPAGNE

Bubbling drops of water that produce a relaxing effect.

MASSAGE

Intense jets of water that stimulate and give the body a revitalising sensation.

RAIN

A fine spray of water for an extraordinary and pleasant rainfall.



Blautherm concealed thermostatic KIT 948712RP240NM in matt black finish by Ramon Soler®

SYSTEMS

The concealed thermostatic mixer is the standout element of the Blautherm shower range by Ramon Soler®, as it incorporates the latest technologies to guarantee maximum safety and comfort in the bathroom, among which the following stand out:

TERMOSTOP

Thermostatic taps have a temperature limiter system, which shows the user the efficient-use temperature limit of 38° to 42°C. This system limits the hot water temperature by means of a stop on the rotation of the handwheel, which can be overridden simply by pressing a button.

HOTBLOCK

In the event of a sudden failure in the cold water supply, the thermostatic mixer has a system that automatically blocks the high-temperature outlet, which could otherwise scald the user.

SENSITIVITY

The thermostatic tap has been designed to allow comfortable selection of the desired temperature: a light press of the button while turning the temperature control handwheel is enough to raise it whenever desired. In addition, the thermostatic cartridges by Ramon Soler react in less than 1 second to variations in temperature and flow rate, maintaining the selected temperature.

SHOWER SYSTEM

Maximum precision and constant water distribution through each of the nozzles, ensuring uniform spraying. It guarantees a considerable saving in water consumption (30%), while providing a more comfortable shower.

ANTI-LIMESCALE

The shower heads have flexible silicone nozzles, thanks to which limescale and impurities come away easily, even by rubbing with your fingers. Ramon Soler® uses top-quality, wear-resistant nozzles, so the shower head lasts longer and works 100% reliably. In the long term, good maintenance prevents technical problems.

ERGONOMICS

The ergonomic design of the taps makes them easy and comfortable for anyone to use, allowing the water temperature to be adjusted quickly and maintained throughout the shower.

For 130 years Ramon Soler® has been designing and producing taps with our wellbeing in mind, always combining functionality and quality in the bathroom thanks to its constant innovation. In recent years, and this year with new offerings such as the Blautherm concealed thermostatic Kit and

its matt black finish, it manages to add further value: it puts the latest market trends and the most avant-garde aesthetics at our disposal, at a highly competitive price.

TECHNICAL SPECIFICATIONS

MANUFACTURER	Industrias Ramon Soler
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MODEL	Blautherm
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REF.	948712RP240NM
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DESIGN	In-house team
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Thermostatic cartridge ø34.

2-way diverter with shut-off

Flow rate at 3 bar: 12 l/min at the hand shower outlet and 10 l/min at the shower head outlet.

Resistant to thermal and chemical anti-legionella shock.

5-year guarantee on taps and 2 years on accessories.

Operating pressure between 1-5 bar. Recommended 3 bar.

Withstands static pressures of 10 bar or less and water hammer of 25 bar.

Noise level at 3 bar: below 20 dB.

Comfort performance in terms of accuracy, sensitivity and consistency in temperature selection.

Recommended hot water temperature 55°C.

Maximum operating temperature 65°C. Maximum 1 h at 90°C.

Minimum recommended installation with gas or electric water heaters of 10 litres or more and a power of 18 kW.

Quick response to temperature variations. Maximum time 1 second.

Thermostatic cartridge with Hot Block anti-scalding safety system.

Termostop system locking the temperature at 38°.

Termostop Block system

More information: rsramonsoler.com/en-INT/press-releases/conjunto-de-ducha-empotrado-y-termostatico-negro