Electronic basin controls **TEMPOMATIC** for hygienic and economical public washrooms



DELABIE

Electronic basin controls **TEMPOMATIC 4**

100% hygiene, 90% water savings, simple to install and maintain, the complete package when it comes to technology





Total hygiene

- Operates without manual contact
- Daily anti-bacterial duty flush for the pipework

90% Water savings

- Flow rate pre-set at 3 lpm, can be adjusted from 1.5 6 lpm
- Shuts off automatically
- Reduced water consumption to cope with more frequent and longer hand washing

Instant installation

- Replaces a conventional or time flow tap in a matter of minutes
- Low-cost change, no need to modify the installation

Simple to maintain

• Direct access to components (batteries and solenoid valve) no need to remove the tap or shut off the water supply

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Electronic basin controls **TEMPOMATIC 4** O bacteria, 100% DELABIE!

In the context of the current pandemic, everyone is aware of the need to wash their hands regularly. It is one of the key barrier actions to prevent the spread of the virus. In public and commercial places, the risk of contamination via taps is very real. To ensure user safety in washrooms, appropriate measures are required.



Total hygiene

Electronic controls know how to keep their distance! Hands can be washed without any manual contact with the tap. The valve opens when hands are detected and closes automatically when they are removed.

The user is, therefore, protected.

Bacteria multiply inside the pipework when water stagnates. To make sure it circulates, the TEMPOMATIC 4 activates every 24 hours after its last use.

Electronic control, coupled with a patented reduced-stagnation solenoid valve, the TEMPOMATIC 4 range guarantees hygienic hand washing.

The water used is clean and safe, even if the building has been closed for a long time.

90% water savings

The health crisis has revolutionised our consumption and our habits. Everyone is affected, everyone is impacted. We wash our hands more frequently and for longer. The WHO (World Health Organisation) recommends washing hands for 40 to 60 seconds, and as often as necessary.

Water consumption in public places has, therefore, increased significantly.

The TEMPOMATIC 4 stops automatically while the hands are being soaped: that's a saving of almost **5 litres per hand wash**.

Thanks to its electronic operation and its reduced flow rate, the **TEMPOMATIC 4 saves up to 90%** on the water bill. Absolutely vital when you have multiple hand washing facilities to equip or maintain. It's an ecological choice: reducing waste and **conserving water resources.**

Comparison between a conventional mixer and a DELABIE electronic mixer

Flow rate	Wetting	Soaping	Rinsing	Water consumption
GL	5 sec.	4 0 sec.	F 7 sec.	5.2L 52 SEC. With a conventional mixer
3L	5 sec.	Je -	7 sec.	D.6L 12 Sec. With a DELABIE electronic mixer



Instant installation

Replacing a conventional mixer with an electronic model: **nothing could be simpler**.

The battery-operated TEMPOMATIC 4 can be installed very quickly to replace existing taps that are already installed - without additional work, without a power supply, without any adjustments: **a straight swap**.



Electronic unit is accessible and waterproof

Simple to maintain

6V Lithium batteries

3 - 6 years battery life. Can be replaced without shutting off the water or removing the tap

Direct access to the solenoid valve

Patented reduced-stagnation system

Scale-resistant flow straightener

Minimal servicing

Simple to maintain

Everything has been designed to make life easier for the installer: autonomous battery life of several years; batteries can be changed without shutting off the water; access to the solenoid valve from the front; self-adjusting and economical system.

Maintenance on the TEMPOMATIC 4 is quick and easy.

Electronic basin controls **TEMPOMATIC** for hygienic and economical public washrooms

Schools, Colleges, Academies, Early years Cafés, Bars, Hotels, Restaurants Sports centres, Swimming pools Campsites, Leisure centres Offices, Factories, Shopping centres Civic buildings Airports, Stations, Service stations Medical centres, Hospitals Care homes, Retirement homes Etc.



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WRAS Deck-mounted electronic mixers	4 9000615	() 49000015
Deck-mounted electronic taps	44000615	44000015
Wall-mounted electronic mixers		
L. 160mm	493406	493400
L. 220mm	493506	493500
L. 130mm cross wall	493416	493410
L. 190mm cross wall	493516	493510
Wall-mounted electronic taps		
L. 130mm	443406	443400
L. 190mm	443506	443500
L. 130mm for refurbishment	443436	-
L. 190mm for refurbishment	443536	-
L. 130mm cross wall	443416	443410
L. 190mm cross wall	443516	443510

Public places

Long temperature lever: for deck-mounted versions add "LH" to the end of the reference, and for wall-mounted versions add "L". Factory pre-set 1.4 lpm: add "LD" to the end of the reference.

Additional non-contact products _



Electronic liquid soap or hydroalcoholic gel dispenser Ref. 512066P



Exposed electronic urinal valve Ref. 479411



Dual control electronic direct flush WC valve Ref. 464PBOX-464006

delabie.co.uk

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