

Ludwigsfelde, 2022

Press release

The new range of taps for healthcare – Everything under control with F4LT-Med



F4LT-Med – The new thermostat single-lever mixer for healthcare

The range of taps from KWC Professional is welcoming some new additions. The manufacturer is presenting the new F4 range of taps for use in hospitals and care facilities for the first time.

The F4 thermostat single-lever mixer combines the most important criteria for hygienically sensitive areas: Safety, ergonomics and easy cleaning.

Scald protection and drinking water hygiene – but of course

The innovative mixer cartridge combines the complete thermostat function with proven ceramic disc technology for the first time. With "THERM inside", users can trigger the flow of water with the control lever as usual, and also select their desired temperature with scald protection. Thanks to the thermostatic control function, the selected temperature remains consistently above the entire setting range for even greater comfort. In addition to a turn-proof temperature stop, which is set during the installation, guarantees safe washing and showering comfort for the user. Of course, the wall-mounted mixers for washing and showering also come with scald-protected safe-touch housing.

Excessive temperatures in the cold-water range may cause microbial contamination in the drinking water installation. For this reason, the manufacturer has decoupled the volume-reduced water flow on the



F4LT-Med wall-mounted mixers from the tap housing. Thermal insulating components reduce the transfer of heat from the housing to the cold water line. The low-lead brass (lead content $\leq 0.2\%$), the nickel-free, smooth surface of the internal water flow and a high flow speed guarantee even greater hygienic safety in the drinking water. Thanks to the intrinsic safety of the thermostatic cartridge against water flowing back, the F4 taps no longer need a backflow preventer, which poses a risk of contamination.

The two-sense principle makes it easier to use

The ergonomically shaped lever cap on the F4LT-Med taps is easy to grip thanks to its bracket design and the slight curvature in the front, even if the user has limited manual dexterity. Furthermore, the basalt-grey coating on the end of the lever provides visual orientation for all users.

The cleaning-optimised F4LT-Med thermostat single-lever mixers for sanitary facilities can be combined with the barrier-free MIRANIT washbasins from Franke Water Systems. For the shower fitting version, a hand shower with shower pole is available from the manufacturer's range of accessories.

KWC Group Ltd.

KWC Group Ltd. is an international premium manufacturer of taps and comprehensive sanitary solutions. In 2022, the brands belonging to the corporate Group, which are KWC, Franke Water Systems, DEKO and DVS, began operating under the name KWC Group Ltd. The Group manufactures high-quality products for domestic consumers, (semi-)public institutions and the medical sector at six locations throughout Europe and Asia. KWC Group Ltd. combines more than 150 years of tradition and innovation with advanced expertise in technology and materials coupled with superior design. Sustainability, hygiene, safety and enthusiasm are among the values that best describe the Group. The headquarters of KWC Group Ltd. are in Unterkulm, Switzerland. The Group employs more than 1,000 staff worldwide.

Further information

KWC Aquarotter GmbH
Parkstrasse 1-5
14974 Ludwigsfelde
Germany

Phone +49 3378 818 0
kwc-info.de@kwc.com
www.kwc.com

Contact

KWC Aquarotter GmbH
Verena Töpfer-König
verena.toepfer@kwc.com
Phone +49 3378 818 455