

TWINLEVEL



HOW ABOUT **CONTROLLING** THE WATER
WITHOUT BEING EXPOSED TO IT?



HOW ABOUT SETTING THE **TEMPERATURE**
SIMPLY AND FAST?



CONTROL YOUR
COMFORT
WHEREVER YOU ARE!

TWINLEVEL

CONTROLLING THE WATER
OF THE FUTURE



„I AM INTERESTED IN THE FUTURE
MORE THAN THE PAST AS I
INTEND TO LIVE IN IT.“

ALBERT EINSTEIN, PHYSICIST (1879-1955)



TWINLEVEL

► NEW LIFE STYLE IN THE DESIGN OF FAUCETS – DISCOVER DESIGNING POSSIBILITIES THAT YOU NEVER EVEN DREAMED ABOUT

Evolution

Evolution is the change from generation to generation. Water attracts us magically. Controlling water in all places is being made possible by TWINLEVEL, regardless of the water pipes.

Design

TWINLEVEL is a new standard of water control which allows unlimited freedom to design innovative operating units for industrial designers.

Function

In the current market there is a boundary between the necessary and the extraordinary usage of products. TWINLEVEL combines both the useful and the special.

Safety

TWINLEVEL represents competence and responsibility. The integrated scalding protection is active at all times to protect the user. The manually activated thermal disinfection prevents a deterioration of the water quality.

Image

The overall impression of either bath or kitchen is influenced by every detail and gains more importance. TWINLEVEL makes individual solutions possible.

QUALITY OF LIFE

Water as a basis of life

Water is a precious good which is not available everywhere. We take on responsibility by dealing conscientiously with resources. Efficient acting is one of our priorities.

Health

Water must be in motion to preserve its freshness. Still water in the pipes is a challenge all over the world. A regular cleansing of water pipes considerably increases the value of the faucets.

Comfort

It is the aim to achieve the right amount of water at the requested temperature. This must be done simply, steplessly and fast.

ENVIRONMENT

Water

Water is precious and scarce. Saving resources starts with being conscious of the overall usage. TWINLEVEL supports the user with its GreenDicator® function by showing the accurate amount of used water. The QuickAccess function allows the programming of temperature and flow individually in order to help saving water.

Energy

A balanced electronic control and well-tried ceramic disc technology reduce both the use of water and energy to a bare minimum without neglecting the comfortable operation for the user. The exact adjusting of temperature and quantity through TWINLEVEL helps considerably to reduce energy costs in both private households and public buildings.

SOLUTIONS APPLIED BY SPECIALISTS

OBLAMATIK – future and design oriented concepts for operation and control in kitchen and bath

Imbedded in the inspiring Swiss mountain world, OBLAMATIK researches and develops unique sensor technology for the future sanitary market. Among innovative power, their products also distinguish themselves through solidity, as well as reliability.

Flühs Drehtechnik – worldwide leading valve technology for the sanitary industry

Specialising in brass, the manufacturing programme ranges from the production of precision turn parts to complete valve solutions based on tried and tested ceramic disc technology. High quality standards are the basis for the use of Flühs products for all internationally leading manufacturers of faucets.

▶ TLC



▶ TLI Wheel



▶ TLI DualWheel



▶ TLI RemoteWheel



▶ TLI VisionWheel



▶ INNOVATIVE POWER FOR THE FUTURE

TWINLEVEL

TWINLEVEL consists of a valve unit (TWINLEVEL CONTROLLER – TLC15, TLC30) and an individual operating unit (TWINLEVEL INTERFACE – TLI Wheel, TLI DualWheel, TLI RemoteWheel, TLI VisionWheel, TLI CustomLine). The operating unit can be positioned regardless of the water connection.

TLC – Valve unit

The TLC mixes the water according to the operating unit. All used valve bodies consist of high-quality brass parts and state-of-the-art ceramic disc technology. The usage of the latest microprocessors and the use of long-lasting drive technology are one more basis for this quality product. Highly sensitive flow- and temperature-sensors, as well as possible diverter functions, are further elements of the TLC.

Due to the individual possibilities, the TLC15 has been designed for the wash-stand or sink whereas the TLC30 is mainly used in bath and shower systems.

TLI – operating unit

For every operating area there is an accurate operating unit. The TLI operating unit is designed to be integrated harmoniously into every room in various, imaginative ways. Moreover, customer-specific design solutions can be created, and individual operating concepts can be applied through the serial port.

TLI overview

TLI Wheel

Each function can be selected by either turning the TLI Wheel or both pressing + turning it.

TLI DualWheel

Regulates the water flow and the temperature with two turning buttons. The integrated diverter function simplifies changing over between manual shower / head shower or bath spout.

TLI RemoteWheel

TLI RemoteWheel is the wireless operating unit. The TLI RemoteWheel displays the same functions as the TLI Wheel.

TLI VisionWheel

Controls the water like the TLI Wheel, it has, however, additional functions. Its display supports the operation and visualises the functions of the TWINLEVEL.

TLI CustomLine

The customer-specific design solution.

TWINLEVEL

► BASIC AND ADVANCED FUNCTIONS

Various functions are possible for the individual operating unit.

QuickAccess

Quick access to water. By touching the operating unit once, twice or three times, three different preferential adjustments of water flow, temperature and duration can be selected.

LightIndicator

The discreet ring of light visualizes the selected water temperature and works as a visual feed-back.

GreenDicator®

The quantity indicator helps to deal with water conscientiously.

SmartWheel

Offers fast and easy access to the basic functions and the possibility to control advanced functions.

Thermal Disinfection

Manually activated it takes care of an automated cleansing of the complete system with hot water.

Scalding Protection

The maximum temperature can be defined by the thermostatic function.

Automatic filling stop

Measuring the flow automatically helps to determine the requested water quantity.

Power Backup

Even during power cuts the reliable battery ensures the well-tried performance.

► ADVANTAGES FOR THE MANUFACTURER

► Tried and proven technology by FLÜHS and OBLAMATIK

► High safety and reliability

► Platform solution

► International electronic and mechanic approvals

► Revolutionary liberty of design

► Time-to-market

► Innovative product



MORE INFORMATION ON TECHNICAL DETAILS

The below QR-Code will open the TWINLEVEL website!



1. Start the QR-Code Reader on your smartphone
2. Take a photo of the code
3. Check the detailed information on the website





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