LOW FLOW, HIGH COMFORT

Intelliflow®



Ideal Standard

Sustainable design meets superior comfort

The Intelliflow® range seamlessly combines sustainability with modern design, delivering an ultra-low flow rate of just 1.9 l/min while ensuring exceptional user comfort.

Designed specifically for commercial and public washrooms, this collection represents a major advancement in touchless electronic fittings.

It provides an effective, splash-free handwashing experience, demonstrating that water conservation and user satisfaction can go hand in hand.

Ideal Standard



Elevating washroom experiences

Commercial and public washrooms are more than simply functional spaces; they play a crucial role in creating a positive first impression.

As user expectations continue to evolve, the demand for more sustainable, hygienic and durable solutions is growing.

The Intelliflow® sensor tap meets these needs head-on, enhancing both user experience and environmental responsibility.

WATER SAVING

Intelliflow® uses just 1.9 litres per minute, encouraging sustainable water usage in high-traffic washrooms. This results in a 62% reduction compared to standard taps, which flow at 5 litres per minute.

COMFORTABLE TO USE

Despite its low flow rate, Intelliflow® provides a pleasant, splash-free washing experience. The forward-projected laminar flow and unique thin aerator deliver comfort without compromising performance.

SLEEK DESIGN

With a modern, streamlined look, Intelliflow® is available in chrome and black onyx finishes, making a stylish impression in public washrooms.

EcoLogic

A COMMITMENT TO SUSTAINABLE INNOVATION

Today, businesses are increasingly focused on reducing their environmental impact. This heightened awareness has led to a surge in demand for water-efficient and cost-saving solutions.
The Intelliflow range, crafted in accordance with Ideal Standard's EcoLogic principles, delivers exactly that.

EcoLogic is our comprehensive approach to product development, rooted in four core values that drive sustainability throughout our manufacturing processes and finished products.
These four pillars encompass every phase of a product's lifecycle, with a focus on reducing CO_2 emissions and waste, conserving energy and water, promoting hygiene, and protecting vulnerable users.

MAKE STAGE

Sustainable Value Chains

Redefining the manufacturing and supply chain to drive renewable and sustainable processes and transportation.

Sustainable and Durable Materials

Reimagining the use of materials, focusing on increasing the use of recycled materials, efficiency, durability, recyclability and reducing waste.

USE STAGE

Water and Energy Efficiency

Optimising and reducing the use of water, especially hot water, and therefore also energy during the use of our products.

Elevated Hygiene

Promoting health and wellbeing, by maximising hygiene and sanitation performance above standards not only for hospitals and care homes or in public washrooms, but more and more in the residential sector.

Where innovation meets design



Smart Flow

SIMPLE TO MANAGE

Intelliflow's built-in SmartFlow sensor is designed for easy servicing and seamless control.
Using Bluetooth® connectivity, facility managers can manage multiple devices simultaneously through a user-friendly iOS and Android app.
For added flexibility, basic settings can also be changed with simple hand gestures.
The auto-calibration feature ensures reliable performance by adapting to its environment, eliminating false activations and enhancing efficiency in busy washrooms.

EASY TO MAINTAIN

Intelliflow® is designed for quick and easy installation and servicing, with the battery and solenoid valve integrated directly into the tap body, simplifying retrofitting. Once installed, maintenance and servicing are effortless, with convenient top access to the tap. The streamlined, organic design also makes cleaning fast and simple.

ELEGANT, TIMELESS DESIGN

With a contemporary look, Intelliflow reinforces the low-flow needs of the future. Its sleek and modern design is available in traditional chrome and black onyx, a PVD-coated finish that offers a stylish colour choice and exceptional durability.

THE ULTIMATE CONTROL

Ideal Standard's thermostatic premixer, Ceratherm T, enables temperature to be set at a level that ensures user comfort and prevents scalding while also saving energy and lowering costs. It delivers full thermostatic performance at a flow rate of 1.9l/min, unlike most thermostatic angle valves on the market that do not perform thermostatically at low flow rates. Additionally, it includes a tool for easy thermal disinfection.

Supports your sustainability accreditations

Intelliflow® has been developed in response to the growing demand for environmentally responsible solutions in non-residential projects.

With a flow rate 62% lower than the traditional 5 l/min taps, this cutting-edge technology not only aligns with the stringent requirements of BREEAM and LEED certifications, it also supports the responsible use of water in high-traffic washrooms.

1.9 l/min
Intelliflow®
flow rate

62%
Lower than
traditional fittings

BREEAM

BREEAM (Building Research Establishment Environmental Assessment Method) is a leading sustainability assessment method for buildings, developed in the UK. It evaluates a building's environmental, social, and economic impact across categories like energy efficiency, water usage, health and wellbeing, and materials. BREEAM certification is widely recognised for promoting sustainable practices in building design, construction, and operation.

LEED

LEED (Leadership in Energy and Environmental Design) is a globally recognised green building certification system developed in the United States. It assesses the sustainability of buildings in areas such as energy savings, water efficiency, emissions reduction, and indoor environmental quality. LEED certification demonstrates a commitment to sustainable design and resource-efficient building practices.

Singular™
from Ideal Standard

From inspiration to installation, Singular is our end-to-end journey for creating integrated cross-category washroom and bathroom solutions.

It's built on our understanding of customer needs and our expertise in creating specifications.

Our solutions bring together design and performance to make life easier for everyone while also being mindful of the planet.

Whether you're an architect, a specifier or a trades person, Singular offers a seamless journey to that one, perfect cross-category solution, incorporating products that stand out with inspirational designs, innovative technology and sustainable features.

Intelliflow®
Smart sensor tap

Connect
Under countertop basin

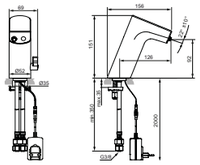
Range overview

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SENSOR BASIN MIXER (MAINS)



→ SMARTFLOW SENSOR TAP WITH AUTO-CALIBRATION
→ 1.9 L/MIN LOW FLOW, HIGH COMFORT LAMINAR FLOW
→ SOLENOID EASILY ACCESSIBLE IN THE BODY
→ COLD AND WARM WATER

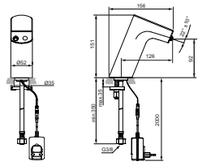


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SENSOR BASIN MIXER (MAINS)



→ SMARTFLOW SENSOR TAP WITH AUTO-CALIBRATION
→ 1.9 L/MIN LOW FLOW, HIGH COMFORT LAMINAR FLOW
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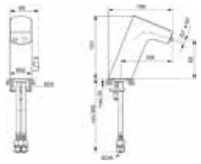


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SENSOR BASIN MIXER (BATTERY)



→ SMARTFLOW SENSOR TAP WITH AUTO-CALIBRATION
→ 1.9 L/MIN LOW FLOW, HIGH COMFORT LAMINAR FLOW
→ SOLENOID AND BATTERY EASILY ACCESSIBLE IN THE BODY
→ COLD AND WARM WATER

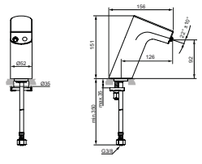


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SENSOR BASIN MIXER (BATTERY)



→ SMARTFLOW SENSOR TAP WITH AUTO-CALIBRATION
→ 1.9 L/MIN LOW FLOW, HIGH COMFORT LAMINAR FLOW
→ SOLENOID AND BATTERY EASILY ACCESSIBLE IN THE BODY

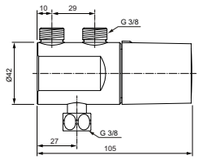


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CERATHERM MIXER VALVE



→ MIXER VALVE 42X105X75 MM
→ SAFETY STOP

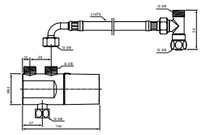


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CERATHERM MIXER VALVE



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