

Galvin Lumino L10i Infrared Hob Basin Tap with Temperature Mixer - Mains Power

Specification Data Sheet



Standard Features

- Modular one piece construction with all serviceable components above the basin
- Infrared sensor with automatic setting feature and microprocessor
- Bi-Stable magnetic solenoid valve (for increased energy savings)
- Water supply connection with flexible high pressure hoses and strainer
- Aqua click feature enables temporary - off (for cleaning purposes) or continuous water flow (for basin filling)
- Check valves and built in strainers
- 12 or 24 hour hygienic rinse activatable
- Installation similar to conventional single-lever taps
- Light ring illuminates with soft white light in standby mode and changes colour depending on temperature (adjustable brightness)
- Vandal proof construction enables temperature mixer to be fixed or adjustable

To Specify

Galvin Lumino L10i hob mounted, chrome plated electronic tapware is ideal for high-end or private restrooms that call for the convenience of automatic activation with the option of user-controlled settings. An optional control lever on the side of the one-piece tap allows restroom visitors to set the faucet to the desired temperature.

Code:

TZ-L10IMM – Galvin Lumino L10i Hob Infrared Basin Tap with Temperature Mixer - Mains Power



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Australian
business



galvinspecialised
commercial taps + fixtures

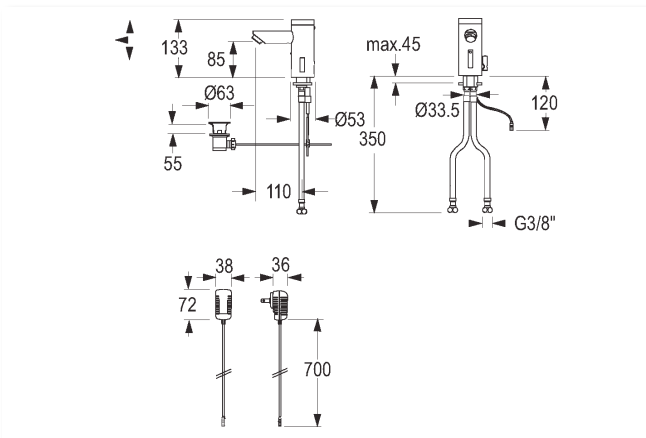
Performance Standards & Approvals

- AS/NZS 3718:2005 WaterMark
- WELS 6 Star Rating



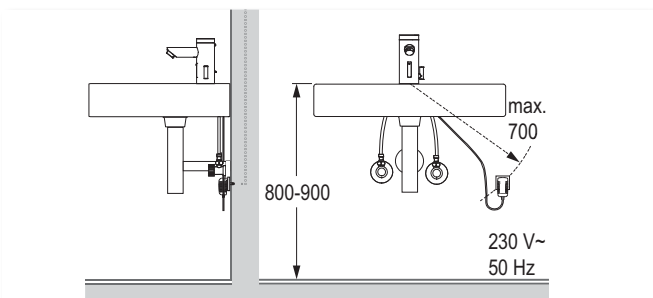
This tap not only passes the Australian Standard testing for portable water (AS/NZS 4020), it also complies with s1417 of the Safe Drinking Water Act in the USA and complies with NSF61 / NSF372. Therefore, in the USA this tap can be labelled as 'lead free'. In addition, all metallic materials used in this tap are listed on the European Standard (4MS Common Approach), which ensures they meet the strict German Drinking Water Guidelines.

Typical Dimensions



Operation

As the user's hands enter the beam's effective range, the beam is reflected back into the sensor receiver and activates the solenoid valve allowing water to flow from the tap. Water will flow until the hands are removed or until the tap reaches its automatic time out setting.



Whilst all reasonable care has been taken in compiling the information in this document, the designs, dimensions and products shown are indicative only and should not be relied upon without our prior approval. Due to our policy of continuous development, we reserve the right to alter any details of specifications or products without notice. All information, drawings, technical specifications and product designs remains the property of Galvin Engineering Pty Ltd.

Technical Information

- Operating pressure: 30kPa - 500kPa
- Maximum water temperature: 80°C
- Aerator: Economy aerator, cascade (self-cleaning)
- Inlet Connections: 350mm long flexible hoses
- Strainers: 0.5mm mesh size
- Sensor-sensitivity: Automatic self-adapting sensor technology
- Sensor range nominal: 102mm - 127mm
- Hygienic rinse time: 2 minutes pre-set (adjustable from 30 second to 20 minutes)
- Temporary-off: 2 minutes (fixed)
- Time out setting: 2 minutes — Maximum time tap will run upon continuous detection
- Power supply: Mains power
- Engineering standards: Noise class I, DIN EN 200; P-IX 9576 / IA, CE

Maintenance & Cleaning

Galvin Specialised products should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvents. Do not use cream cleaners, as they are abrasive. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

Regular maintenance should be carried out in accordance with the installation and troubleshooting guides provided with the product, relevant Australian Standards, local authorities and state codes.

Warranty

Galvin Specialised products are covered under our Manufacturer's Warranty at www.galvinengineering.com.au. Galvin Specialised products must be installed in accordance with the installation instructions and in accordance with AS3500 and the PCA, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

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