

## Infrared - Temperature Adjustable Basin Tap

### Introduction

Delivering water without contact with the tap is an ideal solution where hygiene is paramount, such as public toilets and washrooms. The users presence is detected by an Infrared sensor, which controls a solenoid valve to activate the flow of water. This tap has been designed for use with an approved Intamix thermostatic mixing valve

**gives control  
and water saving  
in a stylish and  
hygienic way**



Infrared  
basin mounted tap  
IR180CP (battery operated)

- Infrared control, hygienic touch free operation
- Temperature adjustable
- Prevents waste water and energy
- 24 hour automatic Anti-Stagnation hygienic flushing cycle
- Automatic calibration of the sensor field
- Automatically shuts down water flow after 60 seconds if the sensor is covered
- Easy, above basin access to the battery
- Copper inlet connections
- Various flow rate options available

### Product Range

#### Description

Infrared minimalistic temperature adjustable  
basin-mounted tap (battery operated)

IR180CP

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### Technical Specification

Max Inlet Pressure (static)	8 Bar
Min Operating Pressure (dynamic)	1 Bar
Max Inlet Temperature	70°C
Max Basin Thickness	26mm

