



## Product

### INCLINED INFRARED DECK MOUNTED TAP

#### Description

Infrared Deck Mounted Tap (Battery Operated)  
Infrared Deck Mounted Tap (Mains Operated)

#### Code

**IR500CP**  
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## Technical Specification

Max Inlet Pressure Static: 5 Bar  
Min Inlet Pressure Dynamic: 1 Bar  
Max Inlet Temperature: 60°C  
Connections: G ½

24 Hour Hygiene Flush

System Installation: Unvented, Pressurised, Gravity and Combination Boilers  
Flow rate: 6 l/min (w/flow regulator)  
Operating pressure: Min 1 - Max 8 bar  
Water inlet temperature: 5 - 60 °C  
Mains Power supply: Voltage 230V  
Battery Supply: Lithium battery 6V (CRP2 included)  
Battery life cycles: 220.000 cycles  
Activation: Infra - red sensor with presence detection function  
Self - opening: Every 24 hours since the last activation  
Vandal proof safety: Selfclosing after 60 seconds of continuous flow  
Low battery safety: Low battery led indicator: in case of exhausted battery the mixer is kept closed.  
Solenoid Valve: Solenoid valve in external box ½" male

#### COMPOSITION

- Bistable solenoid valve 6V
- Chromed brass body
- Infra-red sensor

## Additional Information

**Infrared Touch Free Operation**

**Timed Flow Control Automatically Closes The Tap**

**An ideal solution where hygiene is paramount**

**Intended For Use With The Intamix TMV**

**Delivering water without contact with the tap**

**Hygiene Flush Every 24 Hours Without Operation**

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

## Drawing

