# **IRWS1-CP**

### COMMERCIAL Tap Range Infra Red Automatic Basin Wall Spout



Specification				
Product Type:	Commercial Type			
Main Construction Material:	Brass			
Mount Type:	Wall Mounted			
Connection Inlet	G1/2"			
Connection Outlet:	5.7 lpm Aerator			
Number of Tap Holes:	1			
Valve/Cartridge Type:	Solenoid Valve			
Plumbing System Requirements:	Suitable for high pressure systems			
Minimum Dynamic Pressure (bar):	1.0 bar			
Maximum Dynamic Pressure (bar):	5.0 bar			
Maximum Hot Water Temperature °C:	65			
Maximum Static Pressure (bar):	10			
Flow Type:	Dual			
Isolation Included:	No			

Dimensions (measurements in mm)

#### Features:

- Non-touch control, using Infrared sensing technology, supports infection control measures
- Mains or battery powered options
- Automatic switch off supports water saving
- BREEAM compliant
- Mains or battery powered options
- This tap outputs a fixed water temperature and should only be installed in conjunction with an approved thermostatic mixing valve to meet Part-G of the building regulations

#### **Product Certifications:**



WRAS Cert. Number: 1805362 WRAS Expiry Date: 31/05/2023



**♦**4.9 l/min

For more products, visit our website: http://www.bristan.com



50	230		
Ø25-30			
120	208		
110 08	[125 Ø60		
ØG ½"			

Flow Rates (I/min)							
System Pressure (bar)	1.0	2.0	3.0	4.0	5.0		
IRWS1-CP	3.5	4.7	4.9	5.0	5.2		

## TECHNICAL DATA SHEET



