# **TECHNICAL** DATASHEET

**IRWS1-CP** 

## **COMMERCIAL** Infrared Automatic Basin Spout



BRISTAN

### **Product** Specification

Product Code: Finish: Product Type: Construction: Power Supply:

Chrome Commercial Body is of brass construction AC: 220V-240V, 50/60HZ DC: 6V (4x AA alkaline batteries (not supplied) Suitable for high pressure systems Min 1.0bar, Max 5.0bar Maximum Static Pressure: 10.0 bar

Water Supply: Working Pressures:

 $120 \qquad \qquad 125 \qquad \qquad 115 \qquad \qquad 110 \qquad \qquad 110$ 

#### Additional Information

- 55 seconds (± 5 seconds) timed flow.
- 23-26cm sensing range.
- Power consumption: Static <0.3MW Active: <3MW.
- Inlet water supply temperature range: 5°C 45°C.
- Battery override
- Low battery warning light

• Water efficient – Water will only flow when the hands are in the sensing range

Technical Advice:	For further information please call 0844 7016273 or email customercare@bristan.com
Guarantee:	1 year covering manufacturing faults.

#### Compliance / Approvals

BREEAM Compliant

WRAS Approved:

Certificate Number: 1304069

#### Flow Rates (litres per minute)

SystemPressure	0.5bar	1bar	<b>2</b> bar	3bar	4bar	5bar
	1.6	2.9	4.2	4.3	4.0	3.9
Bristan, Birch Coppice Business Park, Dordon, Tamworth, B78 1SG				<b>WRAS</b>	1 Year	24 Hour

Telephone: 0844 701 6274 Facsimile: 0844 701 6275 Web Site: www.bristan.com Email: enquire@bristan.com

The information contained on this page was correct at date of issue. Fitting dimensions are provided as a guide only. Some variation may occur due to manufacturing tolerances. Bristan pursues a policy of continuing improvement in design and performance of its products and so reserves the right to change specifications without prior notice.



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0844 7016273

Delivery