## **TAPS & SHOWERING**

Construction Brass Body (CuZn40Pb18) **Finishes** Chrome plated to BS EN 248

**Product Type** Hands free infrared activation commercial Tap

Anti splash & flow restrictor Aerator Water Pressure Min. 0.5 bar, Max. 6.0 bar **Plumbing Systems** Suitable for all plumbing systems Complies with EN60529 **Standards** 

Certification Manufactured to comply with CE , ROSH , IP56 Voltage: DC6V or AC220V-240V (6V Output)

**Power Options** Choice of

i. Batteries only DC (4 x AA batteries : up to 2yr lifespan depend on level of

Power consumption: =0.3mW

usage)
ii. Mains power AC supply only
iii. Both Mains AC + Batteries DC (backup) connected at the same time
0.003mW

Silent Consumption **Fitting** 

Control box: Diameter of 'inlet' pipe: G1/2" Control box: Diameter of 'outlet' pipe: G1/2"

Sensing distance 6 - 24 cm Respond time 1 Second Noise Class

Aerator Air Aerator

Sensor Intergrated spout sensor, Vandal & scratch resistant sensor window

Max operational temperature Maximum operational temperature 45°C

**Packaging** 55 x 38.5 x 33.5cm / carton (10 boxes / carton); 31 x 26.5 x 7cm / inner box Guarantee 3 years against manufacturing faults (excluding serviceable parts).

**Additional Information** i. Suitable for cold or premixed water, and suitable for main or battery installation ii. This tap is compatible with our new IRC Sensor Remote Control (Sold

iii. It's entirely up to customer to decide which power option/combination suits your

installation / usage the best. The integrity of the tap stays the same

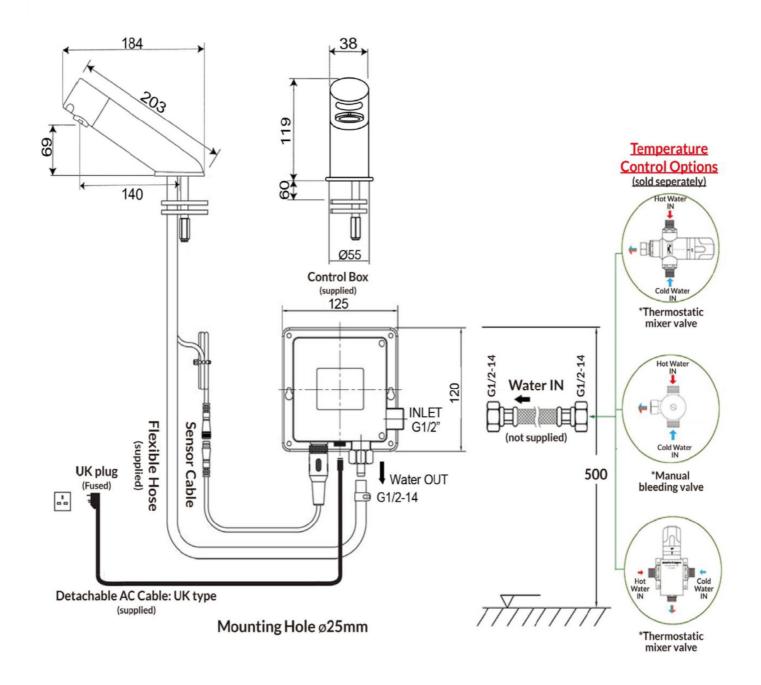
**DELUXE ANGLED INFRA RED BASIN MIXER CHROME** IR/406/C







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



## Flow Rates (Litres per minute)

System Pressure	0.1 Bar	0.2 Bar	0.3 Bar	0.5 Bar	1.0 Bar	1.5 Bar	2.0 Bar	3.0 Bar	4.0 Bar	5.0 Bar
IR/406/C	-	2.77	1	8.35	11.95	9 <b>-</b> 2	18.35	27.00	í	-

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