

# TECHNICAL DATASHEET

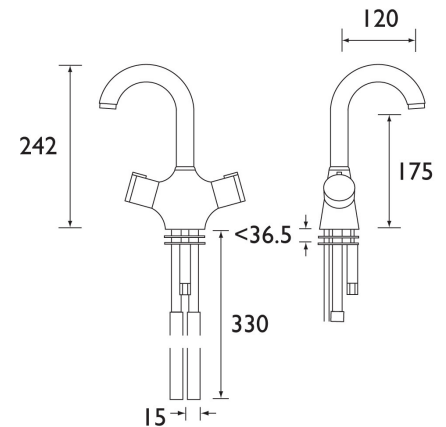
# BRISTAN

## ARTISAN

### ARTISAN THERMOSTATIC BASIN MIXER (WIOUT WASTE)

#### Product Specification

<b>Product Code:</b>	AR THBAS C
<b>Finishes:</b>	Chrome plated
<b>Product Type:</b>	Contemporary
<b>Construction:</b>	Bodies are of all brass construction
<b>Valve Type:</b>	½" Ceramic disc valve
<b>Cartridge Type:</b>	Thermostatic
<b>Supply:</b>	Suitable for all plumbing systems, preferably balanced
<b>Inlet Connections:</b>	M10 x Screw in flexi tailpipes with G ½" ends
<b>Water Pressure:</b>	Min 2.0 bar Max. 0.8 bar



#### Additional Information

- Dual control – Flow and temperature are controlled separately, giving accurate control of both
- Thermostatic cartridge maintains water temperature to  $\pm 1^{\circ}\text{C}$  by compensating for changes in the incoming water temperature and pressure giving the stable outlet temperature
- Automatic shut off in the event of hot or cold water supply failure, thus reducing the risk of any injury
- Factory set to  $38^{\circ}\text{C}$  to eliminate the ability to select unsafe temperature, this can be overridden by user
- Chrome plated to BS EN 248

**Technical Advice:** For further information please call 0844 7016273 or email [customer care@bristan.com](mailto:customer care@bristan.com)  
**Guarantee:** 5 years covering manufacturing faults

#### Compliance/Approvals

**WRAS:** Pending

#### Flow Rates (litres per minute)

System Pressure	0.2bar	0.3bar	0.4bar	0.5bar	1bar
AR THBAS C	3.6	4.8	5.6	6.4	9.1