



Lead Free
AS/NZS 3718
WMKA020371



Lead Free



AESB

Mains Powered

AESB-B

Battery Powered

The BRITEX Basin Mounted Sensor Tap is the perfect addition to any hand washing station. Designed to seamlessly pair with Britex Troughs and Hand Basins, this automatic sensor tap delivers a modern, touch-free solution when installed correctly. Available in Mains Powered (AESB) or Battery Powered (AESB-B).

Features and Benefits

- **Lead Free DZR Brass Construction:** Ensures clean, safe water for healthcare, food preparation, and public facilities.
- **WaterMark & WELS certified:** Certification ensures performance meets Australian standards.
- **Double Infrared Sensor:** Automatic setting feature ensures reliable, touch-free operation.
- **Single Temperature Operation:** Streamlined design for consistent water delivery.

Sample Spec

Britex Basin Mounted Sensor Tap (Mains Powered) - Product Code: AESB

Britex Basin Mounted Sensor Tap (Battery Powered) - Product Code AESB-B

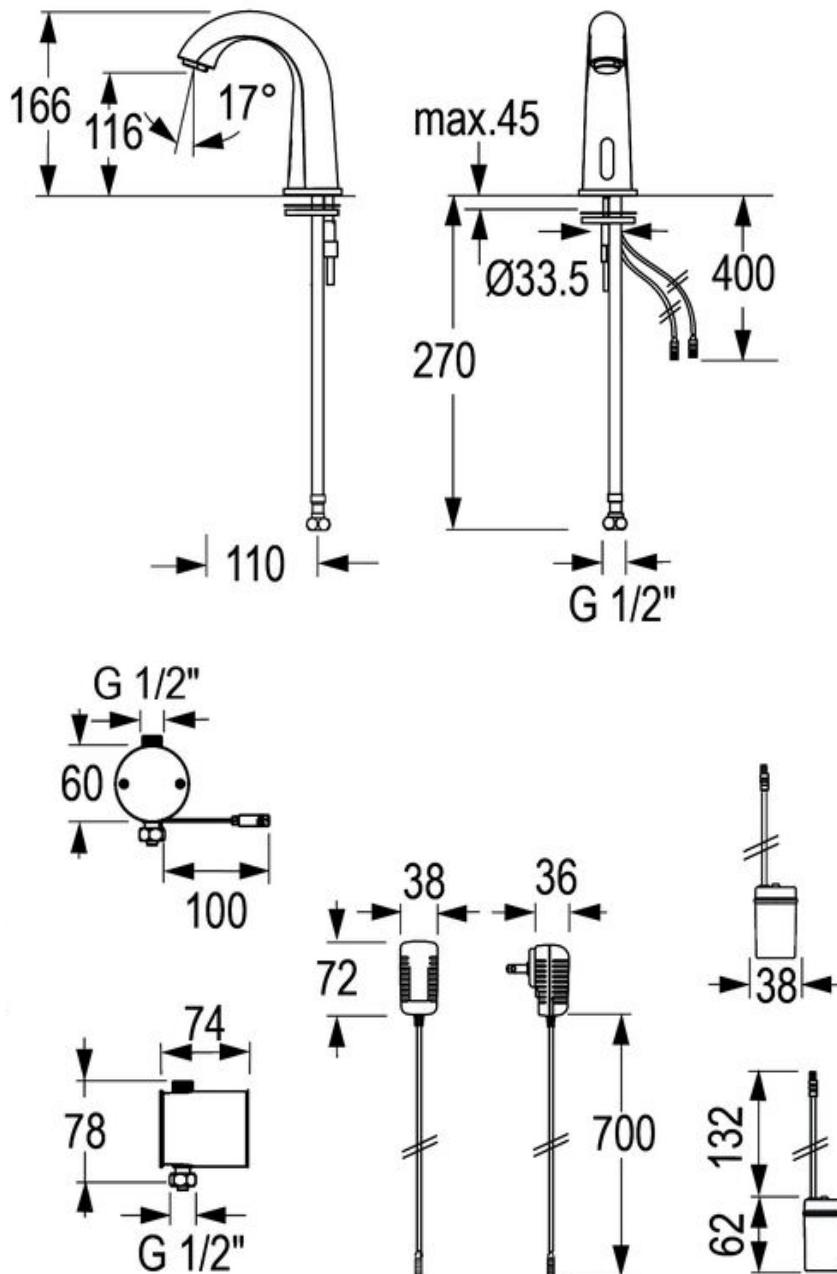
*RED TEXT may denote a **variable** where one option only is to be selected, a **nominal dimension** that needs to be specified, or an **optional feature** that can be removed if not required. Please refer to the back of this page for additional specification details and options.

Technical Information: Basin Mounted Sensor Tap - Mains Powered / Battery Powered

WELS: 6 Star Rating (4.5L/min)
Nominal Flow Rate (LPM): 4.3
WaterMark: AS 3718 Lic. WMKA20371
Inlet: 1/2" BSP - Flexi-hose
Outlet: Aerator
Headwork: Solenoid

Power Supply (VDC):
 Mains Powered (AESB) - 240
 Battery Powered (AESB-B) - 6
Working Pressure Range (kPa): 30 Min - 500 Max
Working Temperature Range (°C): 5 Min - 80 Max
Power Supply: Mains or 4 x 1.5V Alkaline Batteries

MODEL AESB/AESB-B Side & Front View



VISIT BRITEX.COM.AU TO DOWNLOAD BIM FILES, CAD DRAWINGS AND THE MOST CURRENT PRODUCT LITERATURE.

Last Revised 2 Jul 2026 | Rev 3