

CAROMA

Revision: 1

Date: 06/02/2026

Supersedes all previous issues

Urbane II Sensor Wall Mounted Soap Dispenser

Electronic Hands-Free



CAROMA

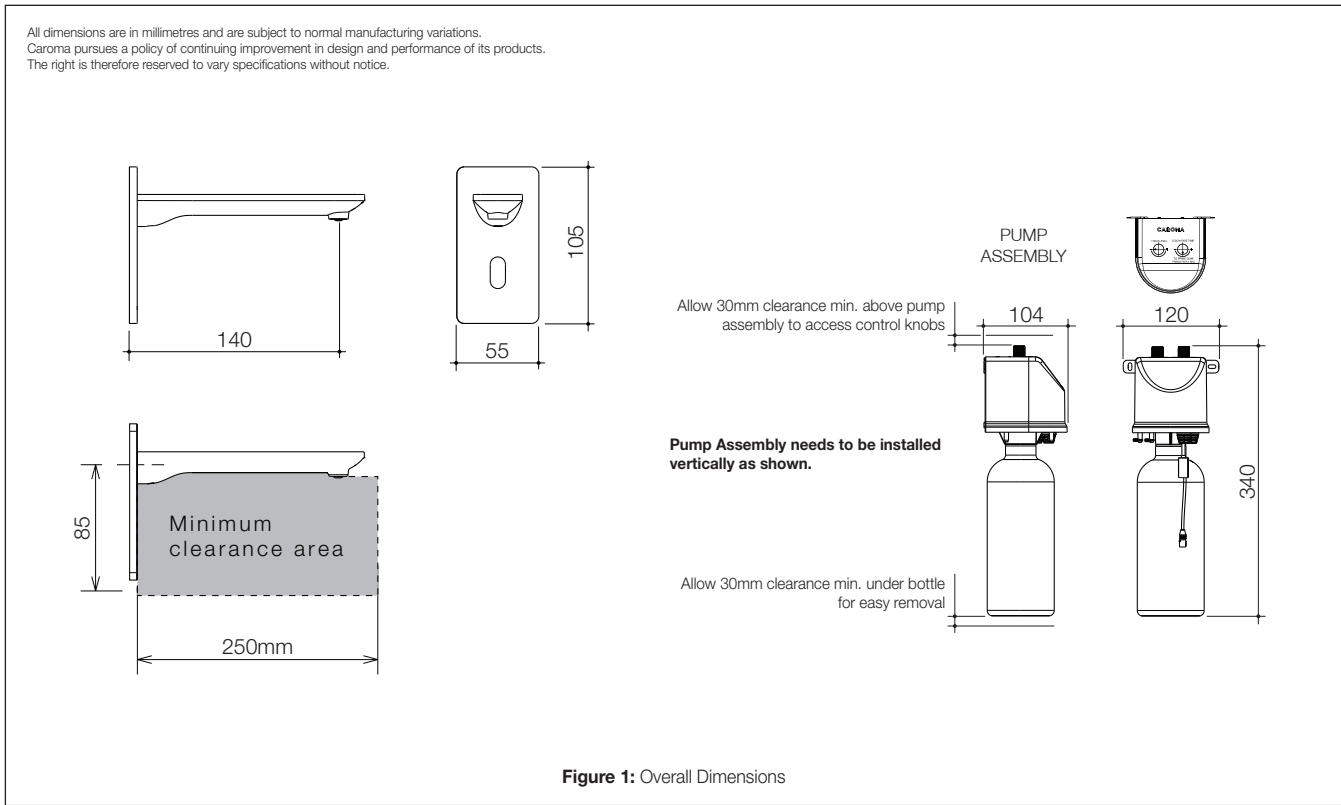
Urbane II Sensor Wall Mounted Soap Dispenser



Available Colour Finishes	Outlet Kit Code No.	Trim Kit Code No.	Rough-in Kit Code No.
Chrome	99680C	99681C	99683
Matte Black	99680B	99681B	
Gunmetal	99680GM	99681GM	
Brushed Nickel	99680BN	99681BN	
Brushed Brass	99680BB	99681BB	

- Combining the aesthetic appeal of the stunning Urbane II collection, this new premium sensor tapware range is the perfect balance of design and functionality creating the ultimate statement in your bathroom. The innovative touch-free range is both hygienic and economical with advanced technology ensuring water conservation and optimal germ control for optimal performance in demanding applications.
- Universal In-wall Rough-in Kit included (or can be purchased separately). Rough in first with the in-wall Rough-in Kit. This allows final selection of colour or style to be made later.
 - Solid brass construction for durability and reliability in high use applications.
 - Contactless dispensing to maintain high hygiene standards.
 - Auto shut off to reduce accidental liquid or foam soap waste.
 - Infrared sensor in wall cover plate provides hands free operation ideal for infection control and hygiene.
 - Refillable 1000ml liquid or foam soap bottle.
 - Australian designed & engineered.
 - Matching sensor taps available.
 - Powered by Mains; Supplied with both mains power option or battery powered options. 4 x 1.5V D batteries required (not supplied) Battery box has IP65 rated water resistance.
 - Peristaltic pump ensures superior performance with no dripping.
 - Remote mounted power supply & pump assembly.
 - Foam soap provides a superior handwashing experience with better soap coverage and easier rinsing. The pump control knob can be adjusted to increase or decrease the air amount until a smooth & consistent foam is dispensed.
 - IP65 water resistant sensor window.

Also available in the following colour options:



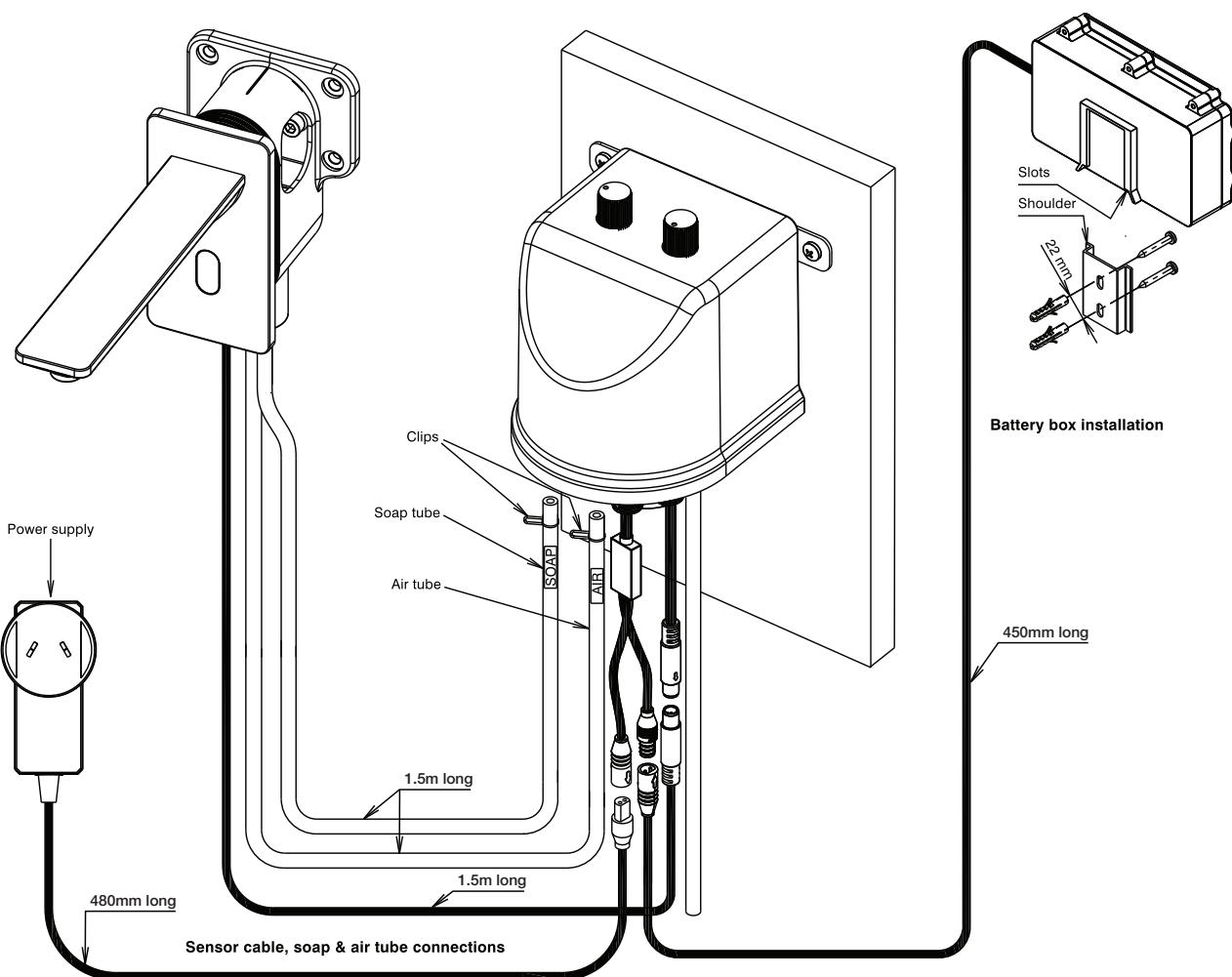


Figure 2: Product Assembly

CAROMA	Technical Data Urbane II Sensor Wall Mounted Soap Dispenser
Soap Type	Water based foam soap must be used only. Refer to IMPORTANT INFORMATION for more details.
Power Supply	Wall mounted power pack (supplied)
Sensor Type	Infra-red
Activation Range	140mm (when hand is placed horizontally)
Maximum Power Consumption	<1A
Power Supply Input	240V AC 50/60 Hz
Power Supply Output	6V DC
Power Supply EMC Approvals	CISPR 14
Power Supply Safety Approvals	SAA
Power Supply Safety Compliance	AS/NZS 61558
ROHS Compliance	EN50581:2012
EMC Compliance	IEC61000-3-2, IEC61000-3-3, CISPR 14-1
Electrical Safety Compliance	IEC 60950-1
Complies with EC Directives	2014/30/EU, 2011/65/EU
Battery Information	Battery capacity: 1500mAh; Battery type: D; Battery lifetime: 3 months (if used on average 150 times per day)
IMPORTANT INFORMATION	<p>Do not install this unit facing a mirror or any other electronic system operated by an infra-red sensor. To prevent reflection problems, it is recommended to keep a minimum distance of 1.5m between the soap dispenser and any other objects. Wearing high-vis clothing in front of the sensor can also cause accidental sensor activation.</p> <p>The sensor window height is 18mm from the base and needs a clear space in front to operate properly. If the soap dispenser is to be installed behind an inset basin and the sensor window will be blocked, a matching riser piece can be purchased to raise the soap dispenser higher by 60mm.</p> <p>Only water based foam soap must be used. Use of non-foam liquid soap may cause blockage and damage the system. The foam level knob can be turned towards (+) or (-) to increase or decrease the air amount until a smooth & consistent foam is dispensed.</p> <p>Soap control unit must be primed before first use and after every refill.</p>