CAROMA

Revision: 0

Date: 27/09/2023

Supersedes all previous issues

Urbane II Hob Sensor Soap Dispenser

Electronic Hands-Free



CAROMA

Urbane II Hob-Sensor Soap Dispenser



Available Colour Finishes	Outlet Code No.	Riser Code No.
Chrome	99679C	96394C
Matte Black	99679B	96394B
Gunmetal	99679GM	96394GM
Brushed Nickel	99679BN	96394BN
Brushed Brass	99679BB	96394BB

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.

- 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 & foam soap waste.
- Infra-red sensor 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.
- Sensor Soap dispenser should be used with under counter basins or installed on the tap landing of the basin. An optional riser piece is available to increase the height of the soap dispenser when installed with an inset basin.
- Foam soap provides a superior handwashing experience with better soap coverage and easier rinsing. The pump control box includes a control knob to adjust the soap dispensing from liquid to foam.
- IP65 water resistant sensor window.

Also available in the following colour options:









60mm Riser (sold separately) available in the following colour options:

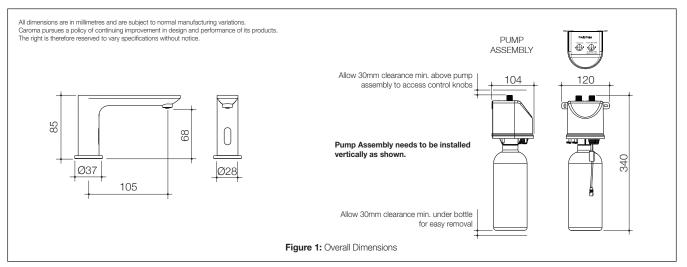


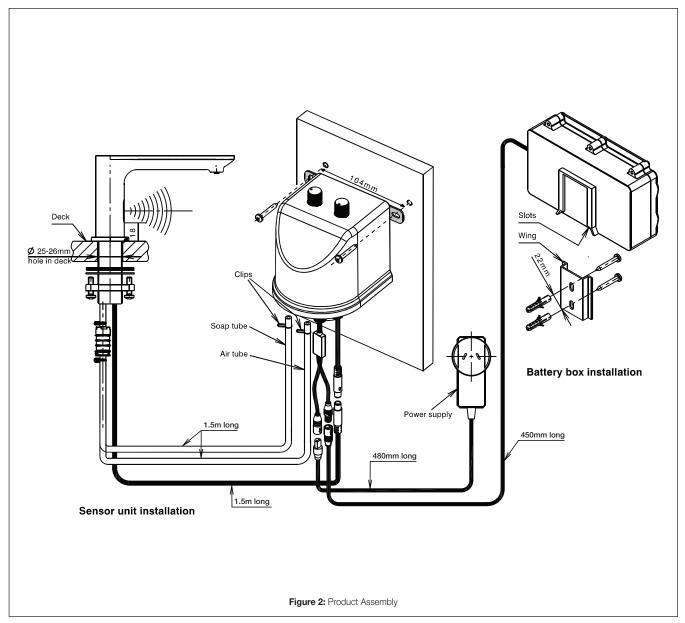












CAROMA	Technical Data Urbane II Hob Sensor Soap Dispenser	
Soap Viscosity	Soap solution viscosity should be within 100 to 2500cps. Refer to IMPORTANT INFORMATION for more details.	
Power Supply	Wall mounted power pack (supplied)	
Sensor Type	Infra-red	
Activation Range	100mm (when hand is placed horizontally)	
Maximum Power Consumption	<1A	
Deck Requirements	Deck thickness: 45mm maximum Tap body hole (in deck): Ø25-26mm	
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	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.	
	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.	
	Both water based and non-water based soap solutions can be used. Soap solution viscosity should be within 100 to 2500cps. For high viscosity soap solutions, the foam level knob must be set to minimum at '-' no air to enable smooth dispensing. For water based solutions, the foam level knob must be turned anti-clockwise towards '+' max. air.	
	Soap control unit must be primed before first use and after every refill.	