

Soema has created an innovative sink countertop tap complete with soap-water-air dispensing so to complete its well-established line of multifunctional products

The OCTOPUS tap is made of micro-blasted AISI316L steel, a steel that is normally used in the nautical world for its particular resistance to oxidation.

This feature makes it ideal in public and highly frequented environments.

The OCTOPUS tap allows you to equip a pre-existing bathroom area with the functions of a soap dispenser, an electronic tap and an air dryer, without the need for special masonry work or having to replace your sink.

Its operation involves the activation of a single dispenser at a time so as to avoid involuntary double activations while using it.

OCTOPUS is also available in the water+soap version.



GENERAL CHARACTERISTICS:

- Power supply: 230V in CE version, or 120V in UL-CSA version.
- Absorption: 650W with towel in operation.
- Battery operated (only for water-soap version).
- Operation with hot/cold or premixed water.
- Optional: Mirror with LED perimeter lighting H=600.

TECHNICAL SPECIFICATIONS:

- Faucet with anti-flooding system, soap dispenser with anti-drip system and hand dryers, all operating with infrared devices.
- Hydraulic parts: internal parts in solid brass; equipped with stop valves and a non-visible siphon.



TAP:

- Faucet operating pressure: 1-10 bar.
- Faucet flow rate: 5-6L/min at 3 bar (2L/min in LEED version).
- Faucet activation: 1sec after the user's hands enter the infrared device's reading area.
- Faucet interruption: 1sec after the user's hands leave the reading area or after 60 seconds of continuous operation (anti-flooding system).

SOAP DISPENSER:

- Soap dispenser components: 2-liter tank, peristaltic pump.
- Soap size: adjustable.
- Soap dispenser activation: 1sec after the user's hands enter the infrared device's reading field; anti-drip system activation at the end of the dose.

HAND DRYER:

- Air flow speed: 400 km/h.
- Hand dryer activation: 2 sec after the user's hands enter the infrared device's reading field.

INSTALLATION REQUIREMENTS:

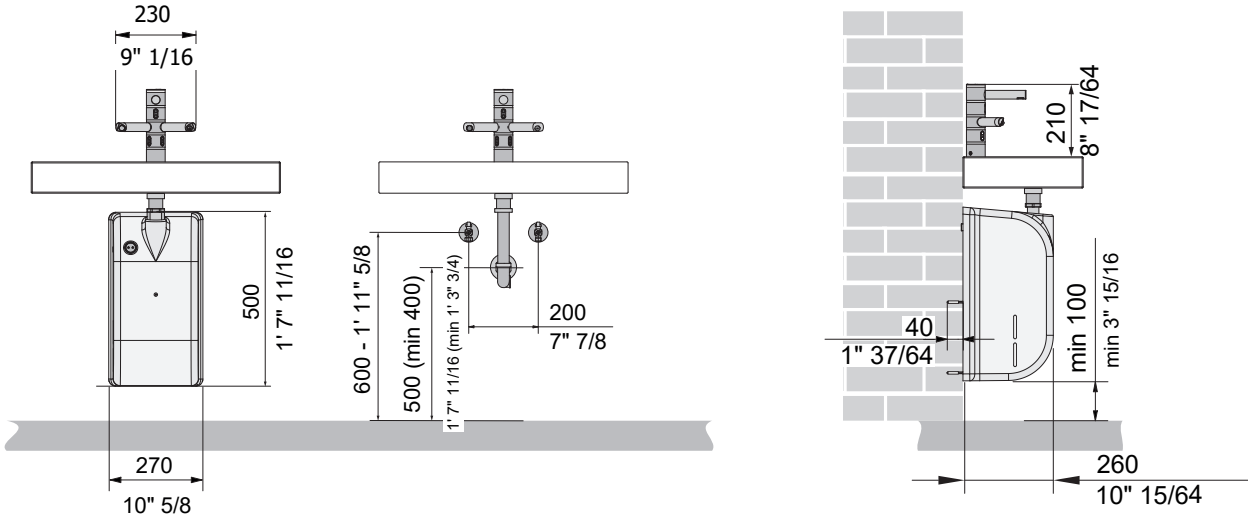
- Power supply: 230V/2.7 A in CE version, or 120V/5.2 A in UL-CSA version (Pmax 650W) per station.
- Water connection: one/two 1/2" fittings.



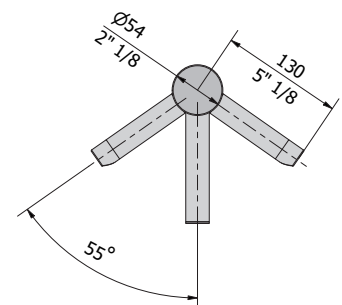
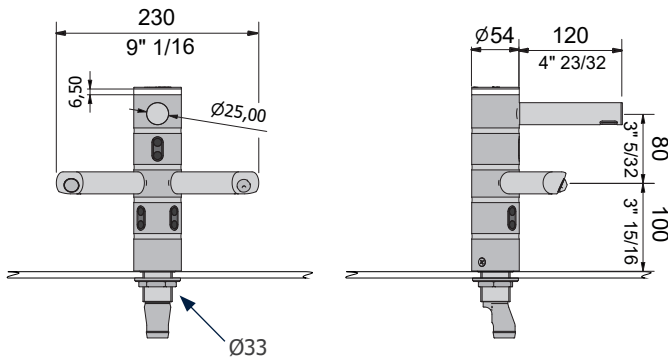
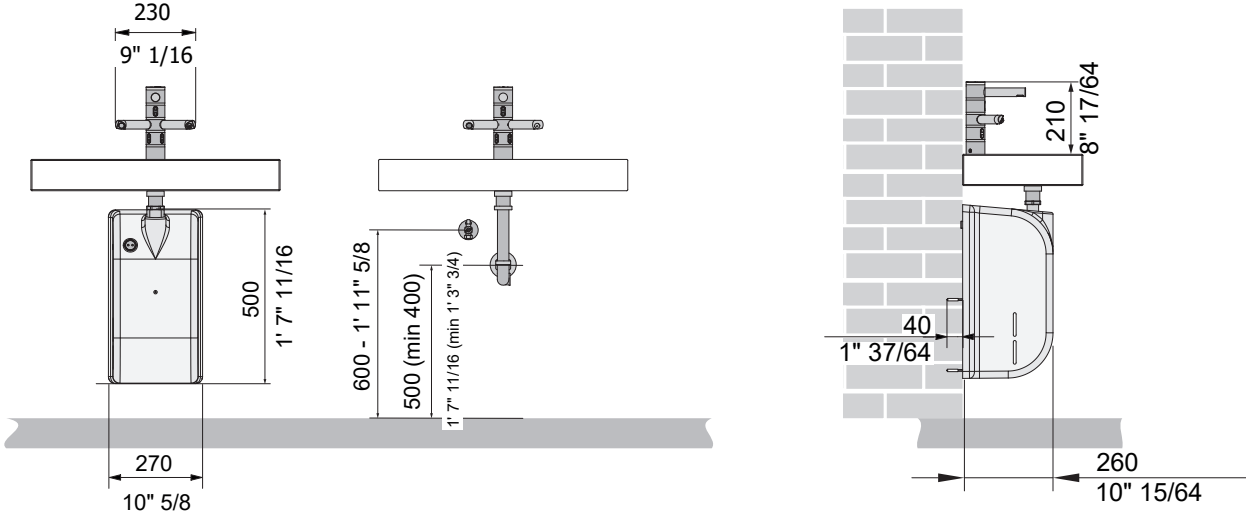
SOEMA®

Handcrafted  Technology

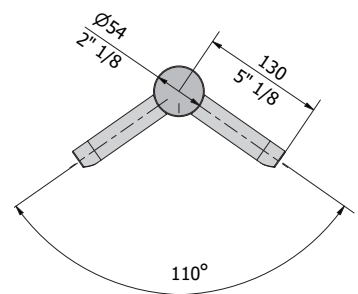
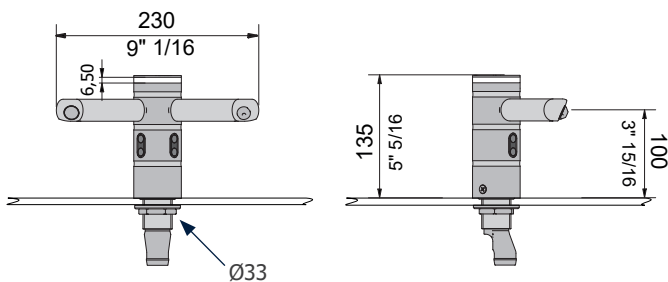
Hot/Cold (Manual mix under washbasin)



PreMixed



Air-Water-Soap (available only 220V)



Water-Soap (available 220V or battery operating)