

Sensor tap AEB(-C) / AEN(-C)



Application areas

Ideal in combination with
E-mini instant water heater

- > Public washroom facilities
- > Touch-free warm water supply



Sensor tap

AEB(-C) / AEN(-C)

Product information



	☰		☱	
	AEB	AEB-C	AEN	AEN-C
Part number:	1100-04250	1100-04260	1100-04255	1100-04265
Type:	open-outlet	closed-outlet	open-outlet	closed-outlet
Energy supply battery [6 Volt Lithium CRP2]:	🔋 with battery	🔋 with battery		
Rated current power supply unit [1~/N/PE 230V AC / 6V DC]:			🔌 with PSU	🔌 with PSU
Tap (surface material):	Brass chromed, polished			
Maximum operating pressure [bar]:		0,3-10		0,3-10
Water connections (thread connections):	G 3/8"			
Hot water temperature [°C]:	max. 80			
Flow rate [l/min]:	ca. 2-6			
Water follow-up time [s]:	1 (adjustable 0,1-10)			
Continuous running-in time [min.]	2 (adjustable 0,5-20)			
Strainer [mm]:	0,4 mesh size			
Noise class:	I			
Standards, norms:	DIN EN 200, DVGW / SVGW			
Spout [cm]:	11,0			
Dimensions (high) [cm]:	13,3			

Description

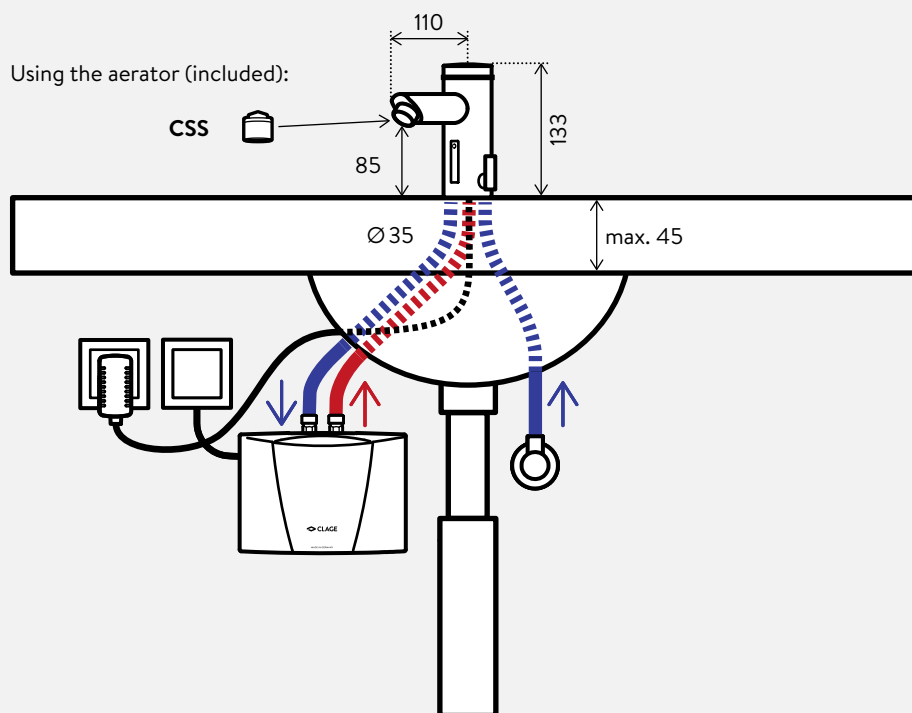
- > Sensor tap for hygienic, energy efficient hand washing
- > An infrared touch-free sensor (automatic setting) at the tap turns the water on and off
- > Mixing device for continuous temperature regulation
- > Open-outlet construction for pressureless instant water heaters: AEB, AEN
- > Closed-outlet construction for pressure resistant instant water heaters: AEB-C, AEN-C
- > Modular monoblock without base
- > Temporary-off for cleaning and continuous-on for filling selectable
- > Activatable hygienic rinse (automatic rinse every 12, 24 or 48 hours)
- > Energy supply by battery 6 Volt Lithium CRP2: AEB / AEB-C
- > By power supply unit 1~/N/PE 230V AC / 6V DC: AEN / AEN-C
- > Flexible connecting hose 3/8 inch x 35 cm to the angle valve and 1/2 inch x 50 cm to the appliance
- > Without pop-up waste

Sensor tap AEB(-C)/AEN(-C) Installation

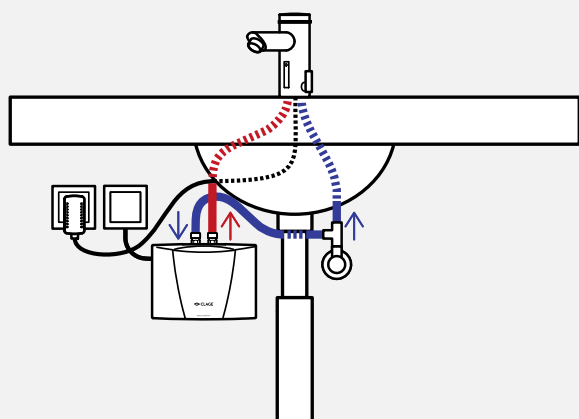
Example of installation with **open-outlet tap AEN.**

Measurements in mm

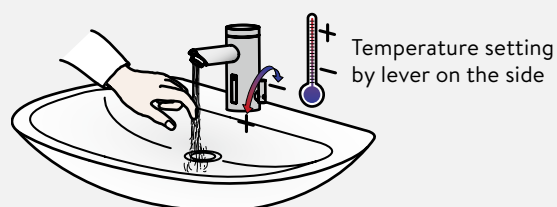
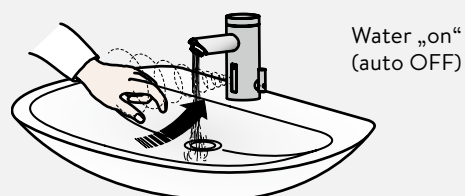
Assembly and operating instructions
must be observed upon installation



Alternative installation with **closed-outlet tap AEN-C.**



Functions of the sensor tap

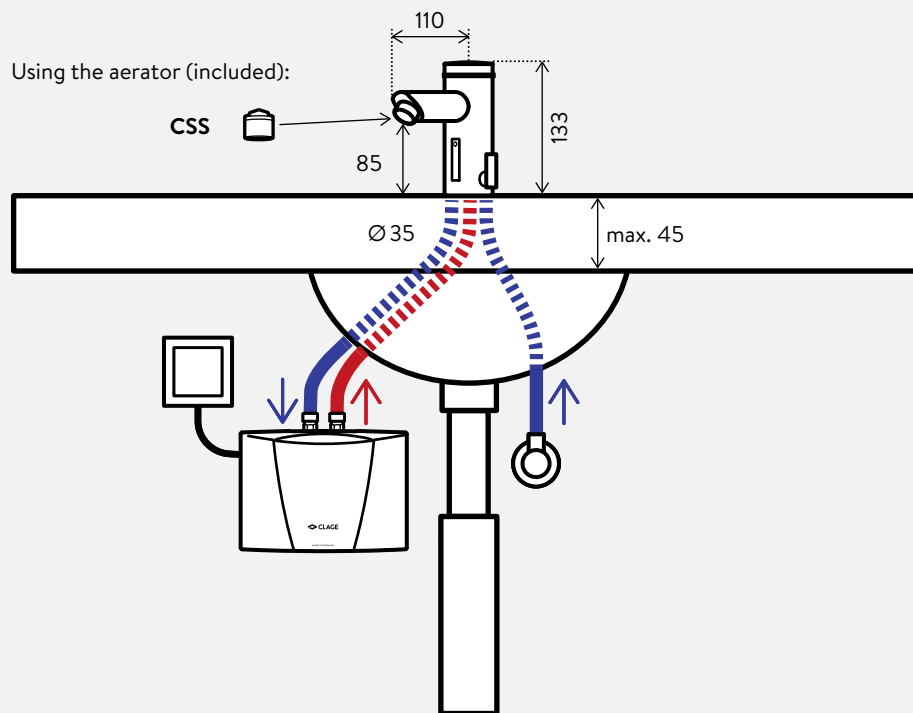


Sensor tap AEB(-C)/AEN(-C) Installation

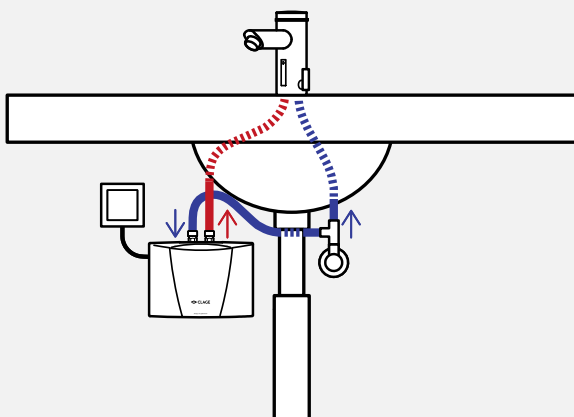
Example of installation with **open-outlet tap AEB.**

Measurements in mm

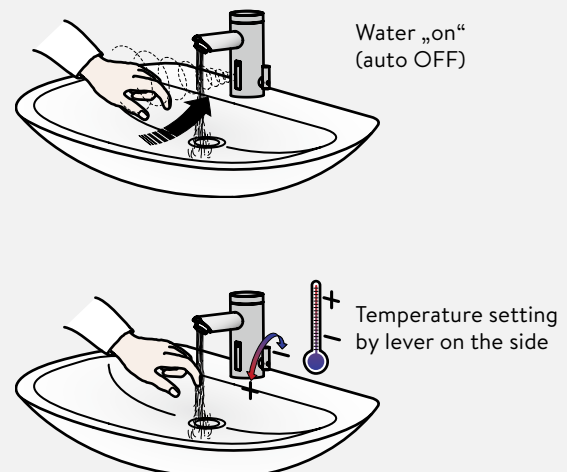
Assembly and operating instructions
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Alternative installation with **closed-outlet tap AEB-C.**



Functions of the sensor tap





**Aerator CSP 3 for AEN-C and AEB-C,
Aerator CSS for AEN and AEB (included)**

The aerator at the tap supports the energy- and water-saving operation of the compact instant water heater. The new special CSP aerators mix air into the water and thus create a uniform water stream that does not splatter but softly cascades down.

Aerator insert for tap adapter M22/24 at the tap

CSP 3 (< 2 l / min): Part no. 0010-00421

CSS (< 3,5 l / min): Part no. 0010-00504