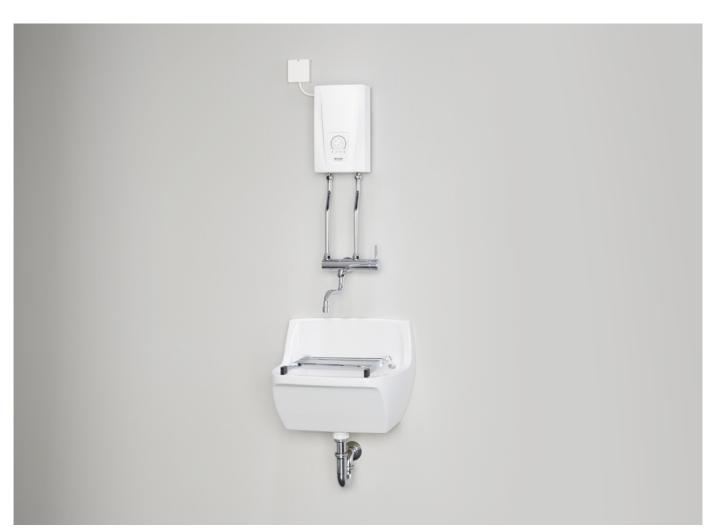




> Kitchenette



E-compact instant water heater CEX/CSO Product information



	\$ th
Energy efficiency class 🔥 (Scale: A+ to F)	CEX / CSO (with Multiple Power System: 11 or 13.5 kW adjustable)
Part number:	2400-26390
Туре:	closed-outlet
Maximum operating pressure [MPa (bar)]:	1 (10) *)
Water connections (thread connections):	G ½"
User set temperature [°C]:	20 to 60
Hot water output at $\Delta t = 33 \text{ K}^{1) 2}$ [l/min]:	4.8 5.8 ³
Switch-on flow rate / max. flow rate ⁴⁾ [l/min]:	2/5
Nominal power rating ⁵⁾ [kW]:	11.0 13.5
Nominal voltage [3~ / PE 380 – 415 V AC]:	L fixed connection
Nominal current ²⁾ [A]:	16 20
Required cable diameter ²⁾ [mm ²]:	1.5 2.5
Bare wire heating system IES®:	\checkmark
Ready for Smart Control:	🗸 🗔 🏟 🔤 (optional)
Ready for FX wireless remote control:	🗸 👂 (optional)
Solar-compatible, suitable for reheating (inlet temperature ≤ 60 °C):	✓ *
VDE approved / Protection class:	✓ / IP 25
Specific water resistance at 15 °C [Ω cm] \ge :	1000
Nominal volume [litres]:	0.3
Weight filled with water [kg]:	approx. 2.7
Dimensions (height × width × depth) [cm]:	29.4 × 17.7 × 10.4

+) Also approved for pressureless operation 1) Temperature increase e.g. from 12 °C to 45 °C 2) Depending on the selected power rating 3) Mixed water 4) Limited flow amount for optimal temperature increase 5) Related to nominal voltage 400 V

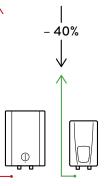
Description

- > Electronically controlled instant water heater with compact design as oversink appliance with vented wall-mounted single lever mixer tap CSO
- > Sensor-key operation with LED indicator for precise temperature setting between 20°C and 60°C
- > Two programming keys for individual pre-set temperatures, activatable temperature limit and operating displays
- > Single lever mixer tap CSO with long life ceramic cartridge and 16 cm swivel spout
- > With power cable for 3-phase power supply
- > Precise temperatures due to TWIN TEMPERATURE control TTC® up to the capacity of the appliance
- > The efficient bare wire heating system IES® reduces lime scale deposits and provides an extended service life
- > With the Multiple Power System MPS[®], the maximum power rating is set at the time of installation: 11 or 13.5 kW
- > Can also be controlled via tablet or smartphone (iOS9 or higher / Android-OS 4.4 or higher, FXE3 adapter and the »Smart Control« app required)
- > Solar-compatible (inlet temperature ≤ 60 °C)

Profitability comparison (Source: www.clage.com)

Saves up to 40% energy compared to conventional storage heaters.

The E-compact instant water heater features an economical operation. The water is heated directly as it flows through the unit. Hot water is not stored in a tank, which saves standby energy that would be otherwise required.



conventional CLAGE 5 litre storage water heater

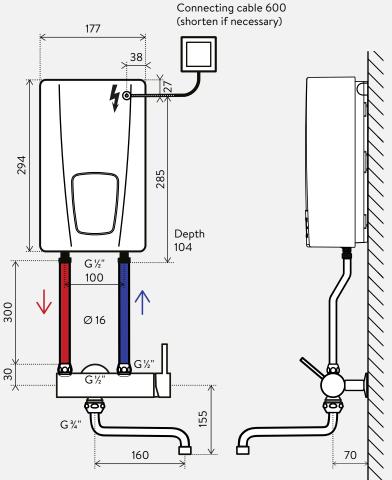
E-compact instant water heater

E-compact instant water heater **CEX / CSO** Installation



Measurements in mm

Example of installation: with **vented wall-mounted mixer tap CSO** to supply a **disposal sink.** Assembly and operating instructions must be observed upon installation.



E-compact instant water heater **CEX / CSO** Accessories





Accessory recommendation for disposal sink (included)

CSO (open-outlet)

Single-lever wall-mounted mixer tap for installation at a $\frac{1}{2}$ -inch wall connection with swivel spout 16 cm

CSO: Part no. 1100-04165

FXS 3 (C) remote control set (optional)

FX 3 remote control including Bluetooth[®] remote control adapter FXE 3 (C) for integration into the instantaneous water heater as a set. In addition to the operation at the device, the remote control allows the comfortable temperature adjustment of the instantaneous water heater over a distance of approx. 10 metres in the building. Secure Bluetooth[®] radio transmission, stepless temperature selection via two buttons, two fixed value buttons and an LCD display, magnetic wall bracket and batteries (included in delivery). IP 20. Dimensions (H × B × T): 5.8 × 12.5 × 1.9 cm

FXS3 (C): Part no. 3200-34027

FXE3 (C) remote control adapter (optional)

Bluetooth[®] remote control adapter for integration into the instantaneous water heater to connect the water heater to a smartphone / tablet or the FX 3 remote control. This adapter is required if the appliances are not yet equipped with an FX 3 remote control.

FXE3 (C): Part no. 3200-34026





Aerator CSP 6, CSP 6a and CSP 6i (optional)

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 M 22/24 at the tap CSP 6 (< 3.51/ min): Part no. 0010-00461</p>
- > Aerator with chrome tap adapter M 24a (suitable for taps with internal thread at outlet)
 CSP 6a: Part no. 0010-0047
- > Aerator with chrome tap adapter M22i (suitable for taps with external thread at outlet) CSP 6i: Part no. 0010-0046







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