

Application areas

Single point supply:

- > Kitchen sink
- > Washbasin
- > Double washbasin

Multiple point supply:

> Shower and washbasin (in countries with a sufficiently high inlet temperature)









Energy efficiency class A (Scale: A+ to	CEX 9 (Multiple Power System: 6.6 or 8.8 kW adjustable)	
Part number:	2400-26239	
Type:	closed-outlet	
Maximum operating pressure [MPa (bar)]:	1 (10)	
Water connections (thread connections):	G ½"	
User set temperature [°C]:	20 to 55	
Hot water output at $\Delta t = 33 \mathrm{K}^{\mathrm{1)}\mathrm{2)}}$ [I/min]:	2.9	3.8
Switch-on flow rate / max. flow rate ³⁾ [I/min]:	2 / 5	
Nominal power rating [kW]:	6.6	8.8
Voltage supply:	1~/N/PE 220240 V AC	
Nominal current ²⁾ [A]:	29	38
Required cable diameter ²⁾ [mm ²]:	4 - 6	6
Bare wire heating system IES®:	~	
Ready for Smart Control:	√ □ (optional)	
Ready for FX wireless remote control:	✓ 🤶 (optional)	
Solar-compatible, suitable for reheating (inlet temperature ≤ 70 °C):	✓ Å	
VDE approved / Protection class:	✓ / IP 25	
Specific water resistance at 15 °C [Ω cm] \geq :	1100	
Nominal volume [litres]:	0.3	
Weight filled with water [kg]:	approx. 2.7	
Dimensions (height × width × depth) [cm]:	29.4 × 17.7 × 10.8	

1) Temperature increase e.g. from 12 °C to 45 °C 2) Depending on the selected power rating 3) Limited flow amount for optimal temperature increase

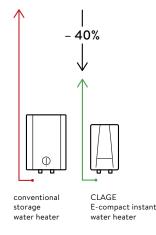
Description

- > Electronically controlled instant water heater with compact design
- > The heating output is electronically controlled. This provides an ideal hot water temperature without the need to add cold water at the tap.
- > Push-button operation with LCD indicator for precise temperature setting between 20 °C and 55 °C
- > Two programming buttons for individual pre-set temperatures limits as well as function indicators
- > Easy installation facilitated by small dimensions and external ½ inch water connectors
- 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: 6.6 or 8.8 kW
- > Can also be controlled via tablet or smartphone (iOS 9 or higher / Android-OS 4.4 or higher, FXE adapter, CLAGE Home Server and the »Smart Control« app required)
- > Solar-compatible (inlet temperature ≤ 70 °C)

Profitability comparison (Source: www.clage.com)

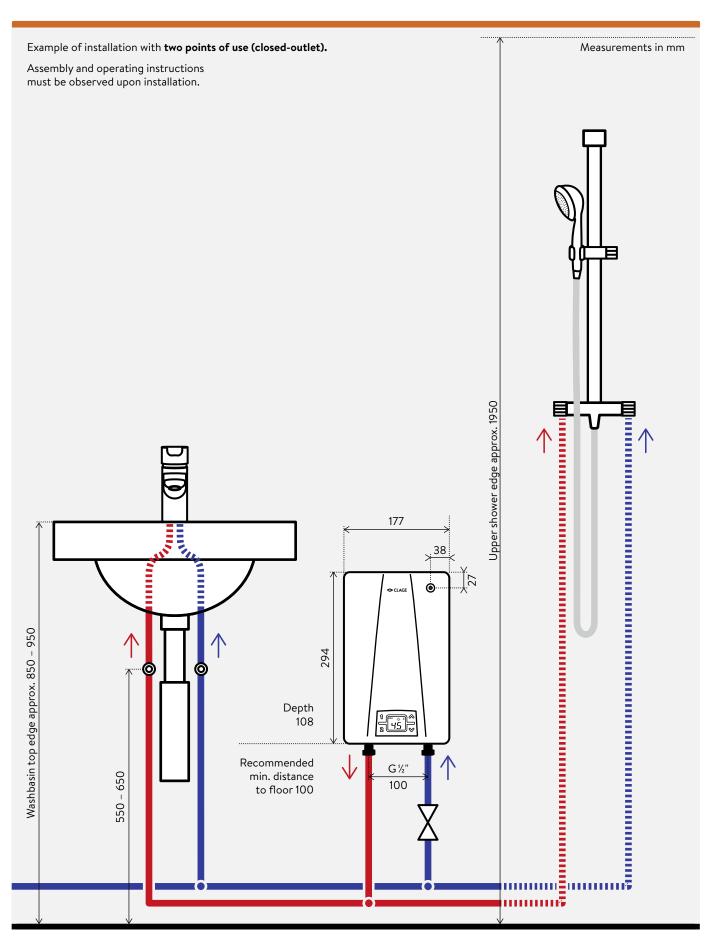
Saves up to 40 % energy compared to conventional storage heaters.

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.





Installation



Accessories





FX (optional)

In addition to user controls directly at the unit, the remote control allows for convenient temperature adjustment of the instant water heater at interior distances of up to 10 meters. Secure, bidirectional wireless transfer, continuous two-button temperature selection, two pre-set buttons and a LCD display, magnetic wall holder and batteries included. IP 20.

Dimensions (H \times W \times D): 5.8 \times 12.5 \times 1.9 cm

FX: Part no. 2400-26090



Accessory recommendation for shower use (optional)

Adjustable hand shower CXH

Hand shower for instant water heater, two modes adjustable, anti-scale insert, chrome.

Dimensions: 22.5 cm length, shower head \varnothing 85 mm

CXH: Part no. 0300-0086



Accessory recommendation for disposal sink (optional)

SSO (open-outlet)

Single-lever wall mixer tap with swivel spout 20 cm

SSO: Part no. 4100-01250



Recommended accessories for kitchen application (optional)

EAK (vented

Single-lever mixer tap with side lever and swivel spout 20 cm

EAK: Part no. 1100-04430

Accessories





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
- > 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 M 22i (suitable for taps with external thread at outlet)
 CSP 6i: Part no. 0010-0046