

Storage water heater 10 litres S10-U



Application areas

Single or multiple point supply:

- > Kitchen sink
- > Washbasin



Storage water heater 10 litres

S10-U

Product information



Energy efficiency class **A** S10-U (undersink model)

Part number:	4100-42103
Content [litres]:	10
Type; maximum operating pressure [MPa (bar)]:	unvented ¹⁾ ; 0.8 (8)
Water connections (thread connections):	G 3/8"
Temperature range [°C]:	5 °C (5) / 30 °C – 35 °C (ECO) / 55 °C / 80 °C (MAX)
approx. mixed water amount 40 °C ²⁾ [litres]:	16
Nominal power rating (kW):	2.2
Voltage supply [V]:	1~ / N / PE 230 V AC
Nominal current [A]:	10
Heating time $\Delta t = 55 K$ ³⁾ [min]:	17
Standby power consumption at 65 °C [kWh / 24h]:	0.34
Internal tank:	copper
Function indicator:	✓
Protection class:	IP 24
Dimensions (height × width × depth) [cm]:	45.2 × 30.0 × 28.5
Power cable:	with plug
approx. weight filled with water [kg]:	16.5

1) Optional installation with open-outlet tap 2) At a cold water temperature of 15 °C and a storage content temperature of 55 °C 3) Temperature increase e.g. from 15 °C to 70 °C

Description

- > Unvented 10-litre storage water heater (undersink model) for hot water supply at one or two points-of-use
- > Corrosion-proof and therefore maintenance-free internal copper tank
- > High-quality insulation keeps heat losses at a minimum
- > Temperature control approx. 5 °C to 80 °C
- > For vented installation (with open-outlet tap) and unvented installation (with safety assembly)
- > Automatic frost protection
- > Power cable with plug (~110 cm)

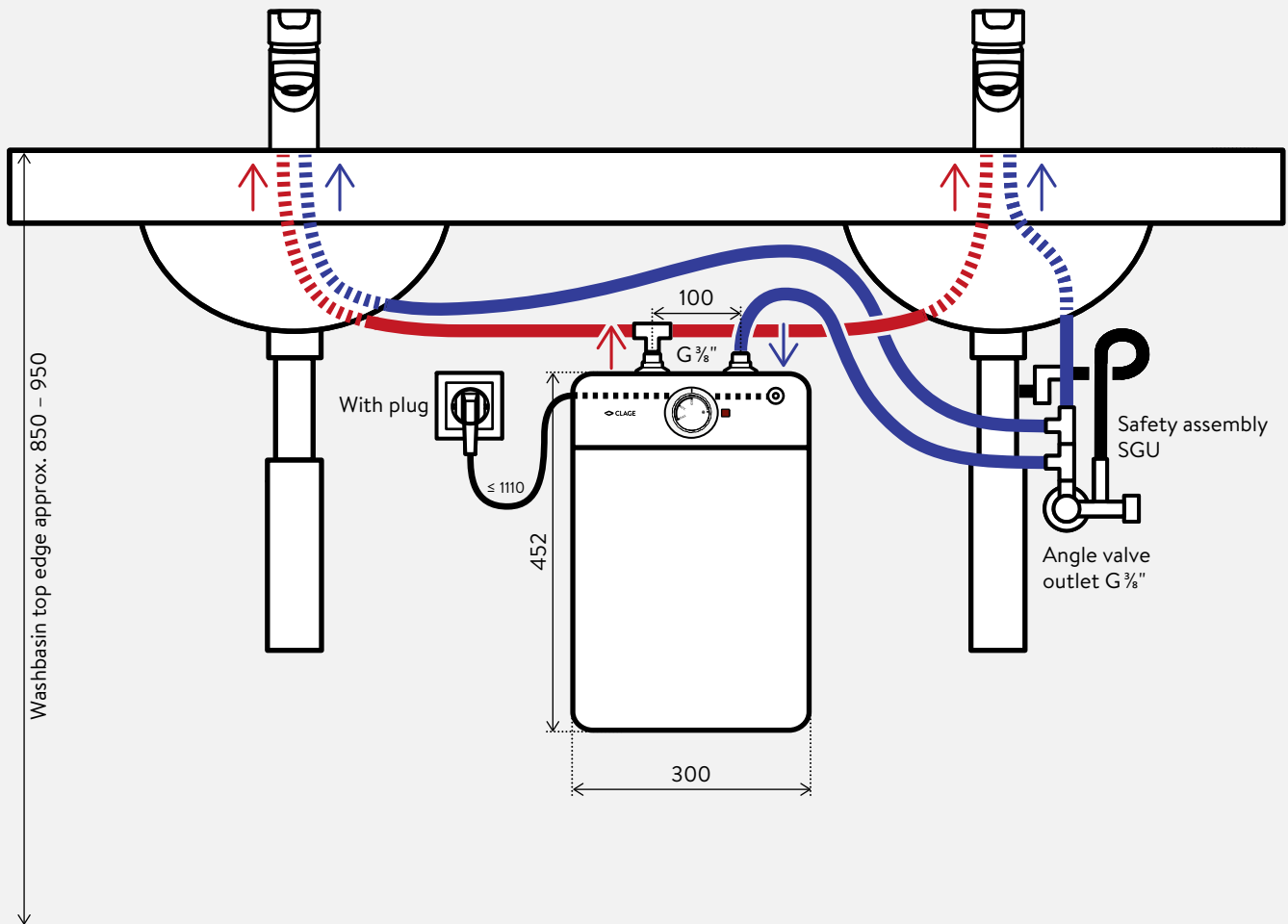
Storage water heater 10 litres S10-U Installation



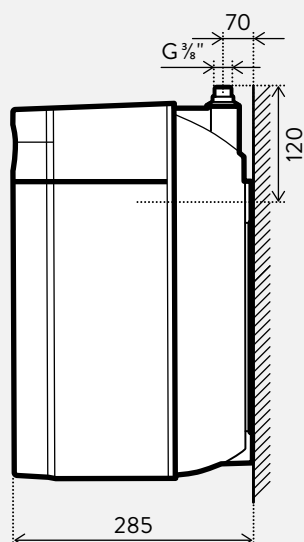
Example of a **closed-outlet** installation with safety assembly SGU and single-lever mixer tap EWT-C for two basins.

Measurements in mm

Assembly and operating instructions must be observed upon installation.



Side view:

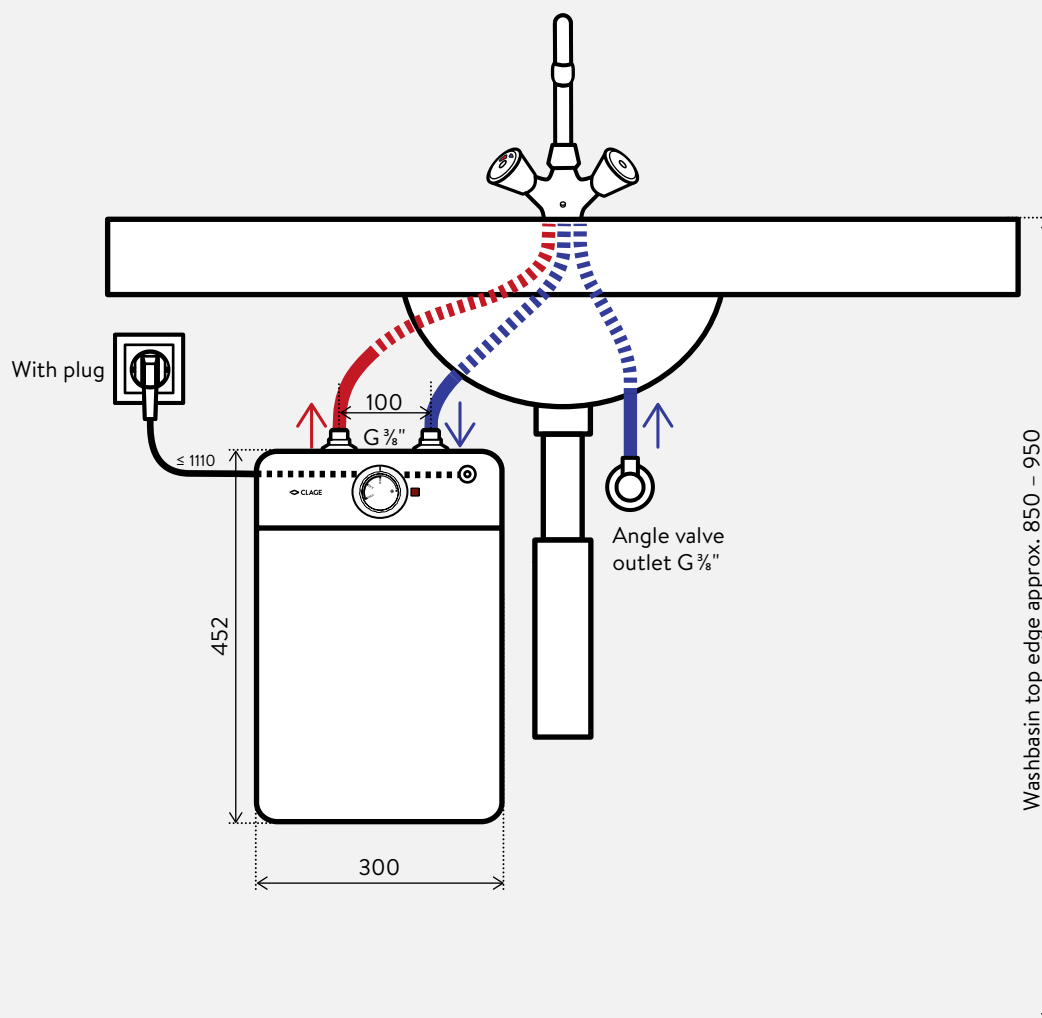


Storage water heater 10 litres S10-U Installation

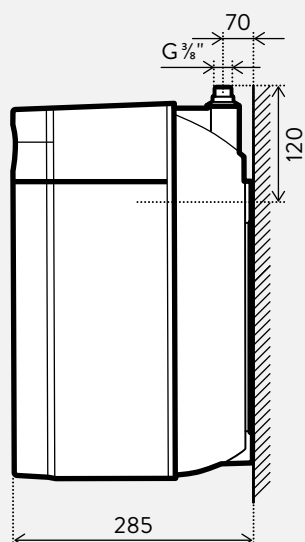


Example of an **open-outlet** installation with mixer tap SNT for one point-of-use.
Assembly and operating instructions must be observed upon installation.

Measurements in mm



Side view:



Storage water heater 10 litres S10-U Accessories



SGU (optional)

Undersink safety assembly with non-return valve, pressure reducer and flexible connecting hoses for closed-outlet installation

SGU: Part no. 4100-0013



SGUT (optional)

T-piece kit for installation of an additional tap

SGUT: Part no. 4100-0014



SNT (optional)

Two-handle temperature control mixer tap with swivel spout 15 cm for open-outlet installation

SNT: Part no. 4100-0210



EWT-C (optional)

Single-lever basin mixer tap with flexible hoses and pop-up waste. Nickel- and lead-free water. One hole installation, requires the safety assembly SGU for closed-outlet installation.

EWT-C: Part no. 1100-04421

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Accessories



Aerators (optional)

Aerator insert for tap adapter M22/24 at the tap

CSS: Part no. 0010-00504



Aerator with chrome tap adapter M22i
(suitable for taps with male threads at the outlet)

CSSi: Part no. 89125