

DHC 8 EC (STE)

COMPACT INSTANTANEOUS WATER HEATER

PRODUCT-NO.: 231280

The DHC EC fully electronic instantaneous water heater delivers hot water at the exact temperature you have set, at all times.

The temperature sensors and microcontroller technology ensure that the outlet temperature remains absolutely constant. As a result, you can luxuriate in a hot shower with no temperature fluctuations, even if someone is washing their hands at the washbasin next to you.

Select your preference; the rest is automatic. The rotary selector lets you choose a water outlet temperature in 3 steps, depending on the volume you require.



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The main features

Maximum shower comfort with precise electronic output temperature control

3-step temperature selection (40, 50, 60 °C)

Sufficient hot water for multiple draw-off points

Corrosion-resistant copper heating element and tank

Optional concealed water connection through the back panel

Manually adjustable flow limiter in the cold water inlet for greater energy savings

Flame-retardant electronic circuit board with protective cover for extra safety

Protection from electric shock with Earth Leakage Circuit Breaker (ELCB)

Protection class IP25 (splash-proof)



Type	DHC 6 EC (STE)	DHC 8 EC (STE)
Part no.	231279	231280

Technical data

Height	360 mm	360 mm
Width	200 mm	200 mm
Depth	110 mm	110 mm
Weight	2 kg	2 kg
Electrical fuse protection	ELCB	ELCB
Rated output	6.0 kW	8.0 kW
Rated current	27.3 A	36.4 A
Water connection	1/2 inch	1/2 inch
Shutdown value	0.8 l/min	0.8 l/min
Starting flow rate	1.5 l/min	1.5 l/min
Type	Closed outlet	Closed outlet
Automatic flow switch	true	true
Cylinder type	Copper	Copper
Temperature setting	3-stage 40/50/60 °C	3-stage 40/50/60 °C
Temperature control	Electronic temperature control	Electronic temperature control
Anti-scalding protection	Thermostat with manual reset	Thermostat with manual reset

IP rating	IP25	IP25
Colour	silver	silver

Contact information

You have questions? We appreciate to help you:

Call 02-021-9300

Write an email to th-info@stiebel-eltron.com

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.