

STIEBEL ELTRON

Advanced Solutions for Domestic Hot Water
Range of Products



German engineered hot water continuous flow 3 phase power water heater for multiple draw-off points and large hot water demand

The STIEBEL ELTRON three-phase electric instant hot water heater offers the comfort settings of an electronically controlled instantaneous water heater.

Comfort Instantaneous water heater

Three Phase – Multi Point Water Heater - DHE Series

Use Water Your Way

Every one of our fully electronic instantaneous water heater models provides hot water at the exact temperature you have set at all times. No ifs or buts. The 4i technology ensures that nothing interferes with the outlet temperature. Enjoy constant hot water in the shower, even if somebody needs to wash the hands at the washbasin beside you.

Make all your own choices

The haptic rotary selector ensures the appliance is very easy to operate: intuitive, instant, precise.

Reliably glean key information at a glance

The illuminated multifunction display gives you a clear overview of your required water temperature, the ECO level and current power consumption. Energy consumption, flow rate, time, status and service information can be checked in the lower part of the display.

Top product features

- › Accurate temperature delivery at all times thanks to 4i technology
- › Sufficient hot water for multiple draw-off points
- › Easy to use backlit multifunction display
- › Energy and water consumption LEDs
- › Particularly economical operation with ECO mode
- › Individual memory buttons for setting preferred temperatures
- › Additional functions such as a temperature limit, wellness shower program, automated bath filling and childproofing for greater convenience and safety



Comfort Instantaneous water heater

Three Phase – Multi Point Water Heater –

DH B-E LCD Series

Keep an eye on everything

Thanks to the 3i technology in this instantaneous water heater, the water temperature is continuously controlled by three electronic sensors. This keeps the water temperature in your shower at a precise and constant level, right up to the appliance's output limit.

Choose your settings with ease

Effortlessly adjust the temperature on your instantaneous water heater in no time at all by means of the liquid crystal display (LCD). Use the rotary selector to directly set your preferred temperature, which can be quickly and variably adjusted from 20 °C to 60 °C.

Top product features

- › Accurate temperature delivery from 20 °C to 60 °C thanks to 3i technology
- › Sufficient hot water for multiple draw-off points
- › LCD screen with temperature display
- › Temperature selection in 1 °C increments
- › Wide selection of models
- › If required, anti-scalding protection can be activated with a permanent limit of 43 °C
- › Suitable for hard and soft water areas



Comfort Instantaneous water heater

Three Phase – Multi Point Water Heater –

DH B-E SLi Series

For unadulterated showering pleasure.

On the electronically controlled comfort instantaneous water heater, the water temperature is continuously electronically controlled by three sensors. This makes temperature fluctuations a thing of the past. It also ensures accurate temperature delivery up to the maximum output – making showering a delight – every time.

Functionality in focus

With its high efficiency and output, the instantaneous water heater offers a reliable and constant supply of hot water. The rotary selector enables you to select any preferred temperature quickly and variably between the minimum and maximum values.

Top product features

- › Instantaneous water heater with electronic closed-loop control
- › Sufficient hot water for multiple draw-off points
- › Accurate temperature delivery of 20-60 °C thanks to 3i technology
- › Operation from the front, via rotary selector
- › If required, anti-scalding protection can be activated with a permanent limit of 43 °C
- › Suitable for hard and soft water areas
- › Variable temperature adjustment within the setting range



Single phase electric instantaneous water heaters for multiple draw-off points and small to medium hot water demand.

Compact and convenient, the single phase electronic instantaneous water heaters from STIEBEL ELTRON deliver hot water to multiple points of use, quickly and efficiently.

They are excellent choices for small to medium amounts of hot water demand, such as are required at a hand washbasin and a shower.

Instantaneous water heaters only ever heat the exact amount of hot water that is currently required.

The technology is reliable, durable and never fails to impress

Compact Instantaneous water heater

Single Phase – Multi Point Water Heater –

DCE -X PREMIUM Series

Enjoy hot water on demand at any time

Water is always available at the right temperature, whenever you need it. That's the assurance and precision you get with this compact instantaneous water heater. This is made possible by the memory function: two buttons, which you can use to quickly and easily save frequently used temperatures.

Call up precise information at any time

The backlit display screen greatly facilitates the operation of this appliance. You can use it to call up energy consumption data, the flow rate or the current time, for example. The water temperature you have set always remains visible.

Make way for efficiency

No matter where you install this compact appliance, you will benefit from the energy efficiency it provides. It only heats water when a tap is actually turned on.

Top product features

- › Fully electronically controlled compact instantaneous water heater
- › Maximum energy efficiency and accurate temperature delivery at all times thanks to 4i technology
- › Power saving mode due to optional ECO function
- › Easy operation via large, illuminated multifunction display
- › Two temperature memory buttons for quick temperature selection
- › Temperature limit can be fixed 48 °C, 50 °C or 55 °C
- › Suitable for hard and soft water areas
- › Exceptionally slimline, compact design



Mini Instantaneous water heater

Single Phase – Multi Point Water Heater –

DHC -EC Series

A Reliable Performer

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.

Top product features

- › Maximum shower comfort with precise electronic temperature control
- › 3-step temperature selection (40, 50, 60 °C)
- › Corrosion-resistant copper heating element and tank
- › Optional concealed water connection through the back panel
- › Flame-retardant electronic circuit board with protective cover for extra safety
- › Earth Leakage Circuit Breaker (ELCB) for additional protection from electric shock



Mini Instantaneous water heater

Single Phase – Multi Point Water Heater –

DHC -XG Series

A Reliable Performer

A slimline design with a depth of just 7.3 cm if space under your sink or washbasin is limited, along with the highly durable copper tank.

The multi-point unit is suitable for bathrooms with several draw-off points, e.g. washbasin, bath and shower.

Top product features

- › Temperature adjustment via stepless power control
- › Extra slimline design with a depth of just 7.3 cm
- › Corrosion-resistant copper heating element and tank
- › Anti-scalding and overheating protection with thermal cut-out
- › Earth Leakage Circuit Breaker (ELCB) for additional protection from electric shock



Mini Instantaneous water heater

Single Phase – Multi Point Water Heater – D

MT Series

A Reliable Performer

Mini electric instantaneous water heater for single or multiple draw-off points. Pressure-tested appliance suitable for high pressure taps. Multi-point water heater featuring 3-step power control up to the rated maximum power.

Top product features

- › Accurate temperature delivery up to the maximum output
- › Supplies one hand washbasin at maximum efficiency due to electronic control
- › Can be operated with pressurised and non-pressurised taps
- › Temperature adjustment via 3-step power control
- › Corrosion-resistant copper heating element and tank
- › Anti-scalding and overheating protection with thermal cut-out



Product Comparison **Instantaneous Water Heaters**

Product Category	Comfort Instantaneous water heaters			Compact			
Product Type	DHE	DHBE LCD	DHBE SLi	DCE-X Premium	DHGEC	DHGXG	DMT
							
	DHE 18/21/24 DHE 27	DHBE 11/13 LCD DHBE 18 LCD 25A DHB-E 18/21/24 LCD DHBE 27 LCD	DHBE 11 SLi DHBE 13 SLi DHB-E 18 SLi 25A DHBE 18/21/24 SLi DHBE 27 SLi	DCEX 10/12 Premium	DHC 6EC DHC 8 EC	DHC 6XG DHC 8 XG	DMT 6
Energy Efficiency Class	A	A	A	A	A	A	A
Rated Output(KW)	18/21/24;27	11/13;18;21;24;	11;13;18;21;24;27	10;12	6;8	6;8	6 Single Phase
Rated Current (A)	29/33/35;39 40	11/13;29/33/35;39 20;40	11;13;29/33/35;39 20;40	50/60 63	30/40 32/40	30/40 32/40	30 32
On (l/min)	2.5	2.5	2.5	1.5	1.5	1.5	1.5
Temperature Selection °C	25 Variable, 20–60 °C	25 Variable, 30–60 °C	25 Variable, 30–60 °C	25 Variable, 20–60 °C	25 20–60 °C	25 20–60 °C	25 30–60 °C
	478/225/105	478/225/105	478/225/105	372/217/109	360/200/110	342/216/73	220/170/80