

DHB-E 18/21/24 SLi

CONVENIENCE INSTANTANEOUS WATER
HEATER

PRODUCT-NO.: 232016

On the DHB-E SL instantaneous water heater, the water temperature is continuously electronically controlled by three sensors with 3i technology. This makes temperature fluctuations a thing of the past and guarantees accurate temperature delivery right up to maximum output – for enjoyable showers.

With its high efficiency and output, the DHB-E SL instantaneous water heater offers reliable functionality for constant hot water. The rotary selector quickly enables accurate temperature delivery between 30 and 60 °C.



The main features

Electronically controlled instantaneous water heater

3i technology for maximum energy efficiency and accurate temperature delivery

Variable temperature selection

Anti-scalding protection (43 °C) can be permanently activated

Selectable output 18/21/24 kW in a single appliance



Type	DHB-E 18/21/24 SLi	DHB-E 11 SLi	DHB-E 13 SLi
Part no.	232016	232013	232014
Rated output	18/21/24 kW	11 kW	13,5 kW
Depth	105 mm	105 mm	105 mm
Height	478 mm	478 mm	478 mm
Width	225 mm	225 mm	225 mm

Technical data

Rated voltage	400 V	400 V	400 V
Phases	3/PE	3/PE	3/PE
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Rated current	29/31/35 A	16 A	19,5 A
Fuse protection	32/32/35 A	16 A	20 A
Temperature adjustment	30 - 60 °C	30 - 60 °C	30 - 60 °C
Specific conductivity $\sigma_{15} \leq$	1111 $\mu\text{S}/\text{cm}$	1111 $\mu\text{S}/\text{cm}$	1111 $\mu\text{S}/\text{cm}$
Specific resistance $\rho_{15} \geq$	900 $\Omega \text{ cm}$	900 $\Omega \text{ cm}$	900 $\Omega \text{ cm}$
Energy efficiency class	A	A	A
Colour	white	white	white
IP-Rating	IP25	IP25	IP25
Weight	3,6 kg	3,5 kg	3,6 kg



Type	DHB-E 27 SLi
Part no.	232017
Rated output	27 kW
Depth	105 mm
Height	478 mm
Width	225 mm

Technical data

Rated voltage	400 V
Phases	3/PE
Frequency	50/60 Hz
Rated current	39 A
Fuse protection	40 A
Temperature adjustment	30 - 60 °C
Specific conductivity $\sigma_{15} \leq$	1111 $\mu\text{S}/\text{cm}$
Specific resistance $\rho_{15} \geq$	900 $\Omega \text{ cm}$
Energy efficiency class	A
Colour	white
IP-Rating	IP25
Weight	3,6 kg

Contact information

You have questions? We appreciate to help you:

Call **+27 10 001 85 47** Write an email to **info@stiebel-eltron.co.za**

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.