

DHB-E 18/21/24 LCD

CONVENIENCE INSTANTANEOUS WATER
HEATER

PRODUCT-NO.: 236745

DHB-E LCD instantaneous water heater – 3i comfort, as good as first class

On the DHB-E LCD 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 ensures accurate temperature delivery up to the maximum output, making showering a delight every time.

With the LCD of the DHB-E LCD comfort instantaneous water heater, accurate temperature settings are no longer a problem. The rotary selector quickly enables accurate temperature delivery between 20 and 60 °C.



The main features

Electronically controlled instantaneous water heater

3i technology for accurate temperature delivery up to maximum output

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

LCD with temperature display

For supplying several draw-off points with DHW

Precise temperature selection via rotary selector

Anti-scalding protection due to permanent 43 °C limit

Can be combined with FFB 4 (Set) EU wireless remote control



Type	DHB-E 11/13 LCD	DHB-E 18/21/24 LCD	DHB-E 18 LCD 25A
Part no.	236743	236745	236744
Rated output	11/13,5 kW	18/21/24 kW	18 kW
Width	225 mm	225 mm	225 mm
Height	466 mm	466 mm	466 mm
Depth	116 mm	116 mm	116 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	17,5/19,5 A	29/31/35 A	26 A
Fuses	20 A	32/32/35 A	25 A
Temperature adjustment	Off, 20-60 °C	Off, 20-60 °C	Off, 20-60 °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	2,8 kg	2,9 kg	2,9 kg



Type	DHB-E 27 LCD
Part no.	236746
Rated output	27 kW
Width	225 mm
Height	466 mm
Depth	116 mm

Technical data

Rated voltage	400 V
Phases	3/PE
Frequency	50/- Hz
Rated current	39 A
Fuses	40 A
Temperature adjustment	Off, 20-60 °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	2,9 kg

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **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.