

DCE 11/13

COMPACT INSTANTANEOUS WATER HEATER

PRODUCT-NO.: 230770

Efficiency with an especially compact design

Space for building services is often limited. This is where this appliance, with its compact dimensions, has a key advantage: you can position it perfectly in a base unit below the kitchen sink or the bathroom washbasin and still use the unit space as you normally would, for example to store cleaning supplies. Simply select your preferred DHW temperature using the rotary selector on the appliance. Adjustable anti-scalding protection ensures maximum safety.



The main features

Compact instantaneous water heater with electronic closed-loop control

Very good energy efficiency thanks to 3i technology

Accurate temperature setting in the range of 20 - 60 °C

Adjustable temperature limit as anti-scalding protection for children

Exceptionally slimline, compact design



Type	DCE 11/13
Part no.	230770

Technical data

Rated voltage	400 V
Rated voltage 1	380 V
Rated voltage 2	400 V
Rated voltage 3	415 V
Rated output	11,2/13,5 kW
Rated output 1	10,1/12,2 kW
Rated output 2	11,2/13,5 kW
Rated output 3	12,1/14,5 kW
Rated current	18,7/19,5 A
Rated current 1	17,8/18,5 A
Rated current 2	18,7/19,5 A
Rated current 3	19,4/20,2 A
Fuse protection	16/20 A
Fuse protection 1	16/20 A
Fuse protection 2	16/20 A
Fuse protection 3	20/20 A
Frequency	50/60 Hz
Frequency 1	50/60 Hz
Frequency 2	50/60 Hz
Frequency 3	50/- Hz
Phases	3/PE

Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 380 V)	1111 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 400 V)	1111 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 415 V)	1111 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} > 25 \text{ }^{\circ}\text{C}$)	909 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} > 25 \text{ }^{\circ}\text{C}$ and 380 V)	909 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} > 25 \text{ }^{\circ}\text{C}$ and 400 V)	909 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} > 25 \text{ }^{\circ}\text{C}$ and 415 V)	909 $\mu\text{S}/\text{cm}$
Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 380 V)	900 $\Omega \text{ cm}$
Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 400 V)	900 $\Omega \text{ cm}$
Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^{\circ}\text{C}$ and 415 V)	900 $\Omega \text{ cm}$
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Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} > 25 \text{ }^{\circ}\text{C}$ and 415 V)	1100 $\Omega \text{ cm}$
IP rating	IP24
Temperature setting	20 - 60 $^{\circ}\text{C}$
Colour	white
Switch-on water flow rate	>2,5 l/min
Height	293 mm
Width	188 mm
Depth	99 mm
Weight	2.10 kg
Energy efficiency class	A

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.