

PEG 13

COMFORT INSTANTANEOUS WATER HEATERS

PRODUCT-NO.: 233994

Rely on a constant output

This instantaneous water heater makes things particularly easy for you. The two-stage selection determines the temperature at which the water comes out of the tap. You can specify one of two temperatures using a rotary selector. Once set, you can rely on it completely.

Carefree warm water Our appliance reliably maintains the selected temperature thanks to its electronic control system. In addition, it indicates when you are at risk of scalding. So there is nothing to stop you enjoying soothing warm water every single day.

The main features

Highly convenient thanks to electronic control

Consistent temperature delivery up to the maximum output

High energy efficiency – up to 30% savings possible compared with hydraulic instantaneous water heaters

Two-stage temperature setting with application symbols

Scale-resistant bare wire heating system



PEG 18

Product-No.: 233995



PEG 21

Product-No.: 233996



PEG 24

Product-No.: 233997



Type	PEG 13	PEG 18	PEG 21
Part no.	233994	233995	233996

Technical data

Rated voltage	400 V	400 V	400 V
Rated voltage 1	380 V	380 V	380 V
Rated voltage 2	400 V	400 V	400 V
Rated output	13,5 kW	18 kW	21 kW
Rated output 1	12,2 kW	16,2 kW	19 kW
Rated output 2	13,5 kW	18 kW	21 kW
Rated current	19,5 A	26 A	31 A
Rated current 1	18,5 A	24,7 A	29,5 A
Rated current 2	19,5 A	26 A	31 A
Fuse protection	20 A	25 A	32 A
Fuse protection 1	20 A	25 A	32 A
Fuse protection 2	20 A	25 A	32 A
Frequency	50/60 Hz	50/60 Hz	50/60 Hz
Frequency 1	50/60 Hz	50/60 Hz	50/60 Hz
Frequency 2	50/60 Hz	50/60 Hz	50/60 Hz
Phases	3/PE	3/PE	3/PE
Conductivity $\sigma_{15} \leq$	909 $\mu\text{S}/\text{cm}$	909 $\mu\text{S}/\text{cm}$	909 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 380 V)	900 $\mu\text{S}/\text{cm}$	900 $\mu\text{S}/\text{cm}$	900 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 400 V)	900 $\mu\text{S}/\text{cm}$	900 $\mu\text{S}/\text{cm}$	900 $\mu\text{S}/\text{cm}$
Resistivity $\rho_{15} \geq$	1100 $\Omega\text{ cm}$	1100 $\Omega\text{ cm}$	1100 $\Omega\text{ cm}$
Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 380 V)	1100 $\Omega\text{ cm}$	1100 $\Omega\text{ cm}$	1100 $\Omega\text{ cm}$

Resistivity $\rho_{15} \geq$ (at $\vartheta_{cold} \leq 25\text{ }^{\circ}\text{C}$ and 400 V)	1100 Ω cm	1100 Ω cm	1100 Ω cm
Switch-on water flow rate	>3,0 l/min	>3,0 l/min	>3,0 l/min
Temperature setting	42-55 $^{\circ}\text{C}$	42-55 $^{\circ}\text{C}$	42-55 $^{\circ}\text{C}$
Colour	white	white	white
Height	485 mm	485 mm	485 mm
Width	226 mm	226 mm	226 mm
Depth	93 mm	93 mm	93 mm
Weight	3.60 kg	3.60 kg	3.60 kg
Energy efficiency class	A	A	A



Type	PEG 24
Part no.	233997

Technical data

Rated voltage	400 V
Rated voltage 1	380 V
Rated voltage 2	400 V
Rated output	24 kW
Rated output 1	21,7 kW
Rated output 2	24 kW
Rated current	35 A
Rated current 1	33,3 A
Rated current 2	35 A
Fuse protection	35 A
Fuse protection 1	35 A
Fuse protection 2	35 A
Frequency	50/60 Hz
Frequency 1	50/60 Hz
Frequency 2	50/60 Hz
Phases	3/PE
Conductivity $\sigma_{15} \leq$	909 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 380 V)	900 $\mu\text{S}/\text{cm}$
Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 400 V)	900 $\mu\text{S}/\text{cm}$
Resistivity $\rho_{15} \geq$	1100 $\Omega\text{ cm}$
Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 380 V)	1100 $\Omega\text{ cm}$

Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25\text{ °C}$ and 400 V)	1100 $\Omega\text{ cm}$
Switch-on water flow rate	>3,0 l/min
Temperature setting	42-55 °C
Colour	white
Height	485 mm
Width	226 mm
Depth	93 mm
Weight	3.60 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.