

PEG 13

CONVENIENCE INSTANTANEOUS WATER
HEATER

PRODUCT-NO.: 233994

The main features

Electronic control of the selected temperature up to the output limit

Largely consistent outlet temperatures in the event of pressure or supply temperature fluctuations

Two fixed temperatures 42 °C and 55 °C, with application icons

Electronic air bubble detection

Effective bare wire heating system





Type	PEG 13	PEG 18	PEG 21
Part no.	233994	233995	233996
Rated output	13.5 kW	18 kW	21 kW
Depth	93 mm	93 mm	93 mm
Height	485 mm	485 mm	485 mm
Width	226 mm	226 mm	226 mm

Technical data

Rated voltage 1	380 V	380 V	380 V
Rated output 1	12.2 kW	16.2 kW	19 kW
Rated current 1	18.5 A	24.7 A	29.5 A
Fuse 1	20 A	25 A	32 A
Frequency 1	50/60 Hz	50/60 Hz	50/60 Hz
Rated voltage 2	400 V	400 V	400 V
Rated output 2	13.5 kW	18 kW	21 kW
Rated current 2	19.5 A	26 A	31 A
Fuse 2	20 A	25 A	32 A
Frequency 2	50/60 Hz	50/60 Hz	50/60 Hz
Phases	3/PE	3/PE	3/PE
Temperature adjustment	42/55 °C	42/55 °C	42/55 °C
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{cold} \leq 25$ °C and 380 V)	1100 Ω cm	1100 Ω cm	1100 Ω cm
Specific conductivity $\sigma_{15} \leq$ (at $\vartheta_{cold} \leq 25$ °C and 380 V)	900 μ S/cm	900 μ S/cm	900 μ S/cm
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{cold} \leq 25$ °C and 400 V)	1100 Ω cm	1100 Ω cm	1100 Ω cm
Specific conductivity $\sigma_{15} \leq$ (at $\vartheta_{cold} \leq 25$ °C and 400 V)	900 μ S/cm	900 μ S/cm	900 μ S/cm
Energy efficiency class	A	A	A
IP-Rating	IP25	IP25	IP25

Colour		white	white	white
Weight		3,6 kg	3,6 kg	3,6 kg



Type	PEG 24
Part no.	233997
Rated output	24 kW
Depth	93 mm
Height	485 mm
Width	226 mm

Technical data

Rated voltage 1	380 V
Rated output 1	21.7 kW
Rated current 1	33.3 A
Fuse 1	35 A
Frequency 1	50/60 Hz
Rated voltage 2	400 V
Rated output 2	24 kW
Rated current 2	35 A
Fuse 2	35 A
Frequency 2	50/60 Hz
Phases	3/PE
Temperature adjustment	42/55 °C
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25$ °C and 380 V)	1100 Ω cm
Specific conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25$ °C and 380 V)	900 $\mu\text{S/cm}$
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25$ °C and 400 V)	1100 Ω cm
Specific conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25$ °C and 400 V)	900 $\mu\text{S/cm}$
Energy efficiency class	A
IP-Rating	IP25

Colour	white
Weight	3,6 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.