

PEG 18

COMFORT INSTANTANEOUS WATER HEATERS

PRODUCT-NO.: 233995

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.



PEG 13

Product-No.: 233994

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 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 $\mu\text{S/cm}$ | 909 $\mu\text{S/cm}$ | 909 $\mu\text{S/cm}$ |
| Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 380 V) | 900 $\mu\text{S/cm}$ | 900 $\mu\text{S/cm}$ | 900 $\mu\text{S/cm}$ |
| Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 400 V) | 900 $\mu\text{S/cm}$ | 900 $\mu\text{S/cm}$ | 900 $\mu\text{S/cm}$ |
| Resistivity $\rho_{15} \geq$ | 1100 $\Omega \text{ cm}$ | 1100 $\Omega \text{ cm}$ | 1100 $\Omega \text{ cm}$ |
| Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 380 V) | 1100 $\Omega \text{ cm}$ | 1100 $\Omega \text{ cm}$ | 1100 $\Omega \text{ cm}$ |

| | | | |
|--|------------------------|------------------------|------------------------|
| Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ 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 $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 380 V) | 900 $\mu\text{S}/\text{cm}$ |
| Conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 400 V) | 900 $\mu\text{S}/\text{cm}$ |
| Resistivity $\rho_{15} \geq$ | 1100 $\Omega \text{ cm}$ |
| Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 380 V) | 1100 $\Omega \text{ cm}$ |

| | |
|--|------------------------|
| Resistivity $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25 \text{ }^\circ\text{C}$ and 400 V) | 1100 Ω cm |
| Switch-on water flow rate | >3,0 l/min |
| Temperature setting | 42-55 $^\circ\text{C}$ |
| 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.