

# EIL 6 Premium

MINI INSTANTANEOUS WATER HEATER

PRODUCT-NO.: 200136

## The main features

Can be operated with pressurised and non-pressurised taps

Accurate temperature delivery up to the maximum output

Special aerator for perfect flow pattern





Type	EIL 3 Premium	EIL 4 Premium	EIL 6 Premium
Part no.	200134	200135	200136
Rated output	3.53 kW	4.4 kW	5.7 kW
Height	143 mm	143 mm	143 mm
Width	190 mm	190 mm	190 mm
Depth	82 mm	82 mm	82 mm

## Technical data

Rated voltage 1	200 V	200 V	200 V
Rated output 1	2.7 kW	3.3 kW	4.3 kW
Rated current 1	13.3 A	16.7 A	21.6 A
Frequency 1	50/60 Hz	50/60 Hz	50/60 Hz
Fuse 1	16 A	20 A	25 A
Rated voltage 2	220 V	220 V	220 V
Rated output 2	3.2 kW	4.0 kW	5.2 kW
Rated current 2	14.5 A	18.2 A	23.6 A
Frequency 2	50/60 Hz	50/60 Hz	50/60 Hz
Fuse 2	16 A	20 A	25 A
Rated voltage 3	230 V	230 V	230 V
Rated output 3	3.53 kW	4.4 kW	5.7 kW
Rated current 3	15.2 A	19.1 A	24.7 A
Frequency 3	50/60 Hz	50/60 Hz	50/60 Hz
Fuse 3	16 A	20 A	25 A
Rated voltage 4	240 V	240 V	240 V
Rated output 4	3.8 kW	4.8 kW	6.2 kW
Rated current 4	15.8 A	20.0 A	25.8 A

Frequency 4	50/60 Hz	50/60 Hz	50/60 Hz
MCB/fuse 4	16 A	20 A	32 A
Phases	1/N/PE	1/N/PE	1/N/PE
Temperature adjustment	30-50 °C	30-50 °C	30-50 °C
Specific resistance $\rho_{15} \geq$ (at $\vartheta_{\text{cold}} \leq 25$ °C)	1000 $\Omega$ cm	1000 $\Omega$ cm	1000 $\Omega$ cm
Specific conductivity $\sigma_{15} \leq$ (at $\vartheta_{\text{cold}} \leq 25$ °C)	1000 $\mu\text{S}/\text{cm}$	1000 $\mu\text{S}/\text{cm}$	1000 $\mu\text{S}/\text{cm}$
Energy efficiency class	A	A	A
IP-Rating	IP25	IP25	IP25
Colour	white	white	white
Weight	1,5 kg	1,5 kg	1,5 kg



Type	EIL 7 Premium
Part no.	200137
Rated output	6.5 kW
Height	143 mm
Width	190 mm
Depth	82 mm

#### Technical data

Rated voltage 1	380 V
Rated output 1	5.9 kW
Rated current 1	15.5 A
Frequency 1	50/- Hz
Fuse 1	16 A
Rated voltage 2	400 V
Rated output 2	6.5 kW
Rated current 2	16.3 A
Frequency 2	50/- Hz
Fuse 2	20 A
Rated voltage 3	
Rated output 3	
Rated current 3	
Frequency 3	
Fuse 3	
Rated voltage 4	
Rated output 4	
Rated current 4	

**Frequency 4****MCB/fuse 4****Phases** 2/PE**Temperature adjustment** 30-50 °C**Specific resistance  $\rho_{15} \geq$  (at  $\vartheta_{\text{cold}} \leq 25$  °C)** 1000  $\Omega$  cm**Specific conductivity  $\sigma_{15} \leq$  (at  $\vartheta_{\text{cold}} \leq 25$  °C)** 1000  $\mu\text{S}/\text{cm}$ **Energy efficiency class** A**IP-Rating** IP25**Colour** white**Weight** 1,5 kg

## **Contact information**

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **[info@stiebel-eltron.com](mailto: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.