

DHE 18/21/24 Set

COMFORT INSTANTANEOUS WATER HEATERS

PRODUCT-NO.: 204284

Use water your way

Every one of our fully electronic instantaneous water heater models provides hot water at the exact temperature you have set at all times. No ifs or buts. The 4i technology ensures that nothing interferes with the outlet temperature. Enjoy constant hot water in the shower, even if somebody needs to wash their hands at the washbasin beside you.



Make all your own choices

The haptic rotary selector ensures the appliance is very easy to operate: intuitive, instant, precise.



DHE 27 Set

Product-No.: 204285

Know exactly what's going on

The illuminated multifunction display gives you a clear overview of your required water temperature, the ECO level and current power consumption. You can check energy consumption, flow rate, time, status and service information in the lower part of the display.

The main features

Maximum energy efficiency and accurate temperature delivery at all times thanks to fully electronic output control with 4i technology

The temperature can be permanently restricted by the installer to 55, 50 or 43 °C; the temperature can be further restricted by the user (childproofing)

Greater convenience when installed undersink, since the appliance cover and the programming unit can be turned the other way up

Optimum energy efficiency through selectable ECO mode

Consumption indicator for transparent costs

Quick temperature selection with two memory buttons

Safe operation thanks to extensive range of convenience and safety functions

Easy operation via large, illuminated multifunction display

Suitable for reheating preheated water

Quick installation with Profi-Rapid, the innovative installation concept

Adjustable connected load for flexibility in use

Highly flexible installation thanks to selectable appliance output – 18/21/24 kW in a single appliance



| Type | DHE 18/21/24 Set | DHE 27 Set |
|----------|------------------|------------|
| Part no. | 204284 | 204285 |

Technical data

| | | |
|-------------------|-------------------|---------|
| Rated voltage | 400 V | 400 V |
| Rated voltage 1 | 380 V | 380 V |
| Rated voltage 2 | 400 V | 400 V |
| Rated voltage 3 | 415 V | |
| Rated output | 18/21/24 kW | 27 kW |
| Rated output 1 | 16,2/19/21,7 kW | 24,4 kW |
| Rated output 2 | 18/21/24 kW | 27 kW |
| Rated output 3 | 19,4/22,6/25,8 kW | |
| Rated current | 29/31/35 A | 39 A |
| Rated current 1 | 27,6/29,5/33,3 A | 37,1 A |
| Rated current 2 | 29/31/35 A | 39 A |
| Rated current 3 | 30,1/32,2/36,3 A | |
| Fuse protection | 32/32/35 A | 40 A |
| Fuse protection 1 | 32/32/35 A | 40 A |
| Fuse protection 2 | 32/32/35 A | 40 A |
| Fuse protection 3 | 32/32/40 A | |
| Frequency | 50/60 Hz | 50/- Hz |
| Frequency 1 | 50/60 Hz | 50/- Hz |
| Frequency 2 | 50/60 Hz | 50/- Hz |
| Frequency 3 | 50/- Hz | |
| Phases | 3/PE | 3/PE |

| | | |
|----------------------------------|------------------------------|------------------------------|
| Conductivity $\sigma_{15} \leq$ | 1111 $\mu\text{S}/\text{cm}$ | 1111 $\mu\text{S}/\text{cm}$ |
| Resistivity $\rho_{15} \geq$ | 900 $\Omega \text{ cm}$ | 900 $\Omega \text{ cm}$ |
| IP rating | IP25 | IP25 |
| Temperature setting | Off, 20-60 °C | Off, 20-60 °C |
| Colour | white | white |
| Switch-on water flow rate | >2,5 l/min | >2,5 l/min |
| Height | 466 mm | 466 mm |
| Width | 225 mm | 225 mm |
| Depth | 116 mm | 116 mm |
| Weight | 3.10 kg | 3.10 kg |
| Energy efficiency class (A+ → F) | A | A |

Contact information

Do you have additional questions? Then please do not hesitate to contact us, we would be only too happy to help:

Call 0151 346 2300

Or send an e-mail to

sales@stiebel-eltron.co.uk

Only a qualified contractor should carry out the installation, commissioning, maintenance and repair of this appliance. Where applicable and prior to installation the electricity and/or water utility companies should be notified of your intention to install the product.