

# Quick water heating Clever energy saving

Highly efficient hot water without the wait



When I'm behind the bar, I'm in my element. The small water heater under the counter ensures that I can make drinks and get dishes washed quickly and easily, so I have more time for my customers.

Comfort through technology



# Make the most of your opportunities

Hot water has an important role to play in many situations. Our small water heaters are particularly suitable if you want to supply hot water to frequently used draw-off points. These compact appliances provide you instantly with water at the ideal temperature for doing the dishes or washing your hands. On a practical front, they don't even need that much energy. This is thanks to the good thermal insulation that each of our small water heaters is fitted with. Making your day to day tasks a good deal pleasanter.

## Small water heaters



|                                                 | Page 04                | Page 04                | Page 06                | Page 06                | Page 08                 | Page 08                 |
|-------------------------------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
| <b>Model</b>                                    | <b>ESH 10 U-P Plus</b> | <b>ESH 10 O-P Plus</b> | <b>ESH 5 U-N Trend</b> | <b>ESH 5 O-N Trend</b> | <b>ESH 10 U-N Trend</b> | <b>ESH 10 O-N Trend</b> |
| Energy efficiency class                         | A                      | A                      | A                      | A                      | A                       | A                       |
| thermostop                                      |                        |                        |                        |                        | ■                       |                         |
| Supply to individual   multiple draw-off points | ■   ■                  | ■   ■                  | ■   -                  | ■   -                  | ■   -                   | ■   -                   |
| Installation oversink   undersink               | ■   -                  | -   ■                  | ■   -                  | -   ■                  | ■   -                   | -   ■                   |
| Variable temperature selection                  | 35-82 °C               | 35-82 °C               | 35-85 °C               | 35-85 °C               | 35-85 °C                | 35-85 °C                |
| Cylinder size                                   | 10l                    | 10l                    | 5l                     | 5l                     | 10l                     | 10l                     |
| Non-pressurised taps (page 21)                  |                        |                        | ■                      | ■                      | ■                       | ■                       |
| Commercially available pressure taps            | ■                      | ■                      |                        |                        |                         |                         |
| Electrical connection with standard plug        | ■                      | ■                      | ■                      | ■                      | ■                       | ■                       |
| Product class                                   | Plus                   | Plus                   | Trend                  | Trend                  | Trend                   | Trend                   |



# Achieve a lot with just a little

## ESH 10 Plus small water heater

The highlight of this small water heater: demanding little but giving a lot. The pressure-tested appliance can be installed either above or below the washbasin or sink to save space. It can then supply multiple draw-off points nearby and meet all your low to medium needs for hot water in the kitchen or bathroom. Even a quick shower is possible.

### Providing a reliably good service

Variable temperature selection makes it especially easy for you to operate the water heater. The high grade insulation keeps power consumption to a minimum. For your complete satisfaction.

### Top product features

- › Pressure-tested connection for supplying one or more draw-off points
- › Variable temperature selection from approx. 35 °C to 82 °C with option to limit the temperature
- › Ideal for kitchens and bathrooms thanks to large DHW capacity
- › Undersink or oversink installation possible, depending on the model
- › Economical thanks to excellent thermal insulation
- › Practical ON indicator/control light



Undersink  
installation



Oversink  
installation



Multiple  
draw-off points



Fully wired

# Pave the way for a simple hot water solution

ESH 5 Trend small water heater

If you're looking for a straightforward solution for your washbasin so you're never short of hot water, we can advise. This small water heater is sufficient for an average DHW demand. This means you can draw up to ten litres of water at a temperature of 40 °C.

#### Very well connected

It is a quick and straightforward matter for your contractor to install the appliance. Decide in advance exactly where it will go, because the small water heater comes in different versions for installation above or below the washbasin. A 60 cm long connecting cable makes this level of versatility possible.

#### Top product features

- › Variable temperature selection from approx. 35 °C to 85 °C with option to limit the temperature
- › 5 litre cylinder capacity
- › Undersink or oversink installation possible, depending on the model
- › Reset the high limit safety cut-out by unplugging the power plug



Undersink  
installation



Oversink  
installation



Fully wired



# Make more room for hot water

ESH 10 Trend small water heater



Perhaps you happen to have a greater demand for hot water. If so, this small water heater would be suitable for you, as it is slightly larger than the other appliances. Instead of 5 litres, it can hold 10 litres and therefore meet your DHW demand, even if your needs go beyond one kitchen sink or washbasin.

#### Installing the right version

Are you short on space under the sink for this small water heater? No problem – you can easily install this model above the sink if you prefer. Ensuring versatile convenience.

#### Top product features

- › Variable temperature selection from approx. 35 °C to 85 °C with option to limit the temperature
- › Energy losses with mixer taps are prevented by the thermostop function (not with every version)
- › 10 litre cylinder capacity
- › Undersink or oversink installation possible, depending on the model
- › Reset the high limit safety cut-out by unplugging the power plug



Undersink installation



Oversink installation



thermostop



Fully wired



# Customise your equipment to suit your requirements

With our extensive range of accessories, you can tailor your level of comfort to suit your requirements. Combine the appliance of your choice with one of our elegantly designed tap or shower fittings – we have the right model for every requirement. All our components are perfectly matched to each other so that you can continue to enjoy your STIEBEL ELTRON products for many years to come.

## Complete sets



|                                       |
|---------------------------------------|
| <b>Set</b>                            |
| <b>Product number</b>                 |
| Suitable for washbasin   kitchen sink |
| Type of tap                           |

**ESH 5 U-N Trend + A**

**201387**

■ | ■

Mono lever tap

Mono lever tap



|                                       |
|---------------------------------------|
| <b>Set</b>                            |
| <b>Product number</b>                 |
| Suitable for washbasin   kitchen sink |
| Type of tap                           |

**ESH 5 O-N Trend + A**

**201389**

■ | ■

Mono lever wall mounted tap



|                                       |
|---------------------------------------|
| <b>Set</b>                            |
| <b>Product number</b>                 |
| Suitable for washbasin   kitchen sink |
| Type of tap                           |

**ESH 10 U-N Trend + A**

**201392**

■ | ■

Mono lever tap



|                                       |
|---------------------------------------|
| <b>Set</b>                            |
| <b>Product number</b>                 |
| Suitable for washbasin   kitchen sink |
| Type of tap                           |

**ESH 10 O-N Trend + A**

**201395**

■ | ■

Mono lever wall mounted tap

## Small water heater product comparison

| Model                                    |        | ESH 10 U-P Plus  | ESH 10 O-P Plus |
|------------------------------------------|--------|------------------|-----------------|
| <b>Product number</b>                    |        | <b>201397</b>    | <b>201398</b>   |
| Energy efficiency class                  |        | A                | A               |
| Rated capacity                           | l      | 10               | 10              |
| Mixed water volume at 40 °C              | l      | 18               | 18              |
| Max. throughput                          | l/min  | 10               | 10              |
| Phases/Rated voltage/Frequency           | -/V/Hz | 1/N/PE/230/50/60 | 1/N/PE/-/50/60  |
| Available temperature range              | °C     | 35-82            | 35-82           |
| Standby energy consumption/24 h at 65 °C | kWh    | 0.36             | 0.34            |
| Height/Width/Depth                       | mm     | 506/296/276      | 506/296/276     |
| Product class Premium/Plus/Trend         |        | -/■/-            | -/■/-           |

| Model                                    |        | ESH 5 U-N Trend  | ESH 5 O-N Trend  |
|------------------------------------------|--------|------------------|------------------|
| <b>Product number</b>                    |        | <b>201386</b>    | <b>201388</b>    |
| Energy efficiency class                  |        | A                | A                |
| Rated capacity                           | l      | 5                | 5                |
| Mixed water volume at 40 °C              | l      | 10               | 10               |
| Max. throughput                          | l/min  | 5                | 5                |
| Phases/Rated voltage/Frequency           | -/V/Hz | 1/N/PE/230/50/60 | 1/N/PE/230/50/60 |
| Available temperature range              | °C     | 35-85            | 35-85            |
| Standby energy consumption/24 h at 65 °C | kWh    | 0.27             | 0.27             |
| Height/Width/Depth                       | mm     | 415/252/233      | 415/252/233      |
| Product class Premium/Plus/Trend         |        | -/-/■            | -/-/■            |

Only for installation and use with a low pressure tap

| Model                                    |        | ESH 10 U-N Trend | ESH 10 O-N Trend |
|------------------------------------------|--------|------------------|------------------|
| <b>Product number</b>                    |        | <b>201391</b>    | <b>201393</b>    |
| Energy efficiency class                  |        | A                | A                |
| Rated capacity                           | l      | 10               | 10               |
| Mixed water volume at 40 °C              | l      | 19               | 19               |
| Max. throughput                          | l/min  | 10               | 10               |
| Phases/Rated voltage/Frequency           | -/V/Hz | 1/N/PE/230/50/60 | 1/N/PE/230/50/60 |
| Available temperature range              | °C     | 35-85            | 35-85            |
| Standby energy consumption/24 h at 65 °C | kWh    | 0.32             | 0.31             |
| Height/Width/Depth                       | mm     | 506/296/276      | 506/296/276      |
| Product class Premium/Plus/Trend         |        | -/-/■            | -/-/■            |

Only for installation and use with a low pressure tap

# Recharge your energy with ours

We need energy to live. As a family business, we endeavour to ensure that energy will still be available in tomorrow's world. That is why we advocate environmentally responsible and efficient building services that safeguard investment. We act for the future – yours and ours.

Since 1924, STIEBEL ELTRON has been synonymous with reliable solutions for domestic hot water, heating, ventilation and cooling. We maintain a clear focus in the energy debate: electricity, preferably harnessed from renewables, is the energy of the future. That is why we rely on approximately 3900 employees around the world for efficient heating solutions with green technologies.

From the design and manufacture of your appliance through to its maintenance, we systematically apply our expertise, strength of innovation and experience – gained from working with customers with high standards, such as yourself, and from the sale of more than two million appliances each year. We have

the right solution to meet any requirement. Solutions designed to raise the level of convenience in your home today and still be up to date tomorrow.

You can see first hand our commitment to green technology by visiting the Energy Campus at our head office in Holzminden, Germany. This training and communication centre is our flagship project for sustainable and resource-efficient construction. It combines the highest standards of architectural and communication quality. As a PlusEnergy building, it generates more energy than it consumes. Come and experience what our name stands for – in theory and practice.



**Your local trade partner:**



For new and interesting information on our products, visit  
[www.stiebel-eltron.com](http://www.stiebel-eltron.com) or consult your local trade partner.

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