

# PSH 30 Trend

WALL MOUNTED CYLINDER

**Comfort meets elegance** **Wide choice of temperature settings** Hot water is something you need many times over throughout the day. It is always available to you with this wall mounted cylinder. This is because the appliance is equipped with an automatic reheating function.

## The main features

Hydraulically controlled wall mounted cylinder

Elegant, rounded design

Variable temperature selection in the range of 30-75 °C

Exceptionally high grade thermal insulation

Long service life thanks to special enamel coating on the inside

PRODUCT-NO.: 232080



**PSH 50 Trend**

Product-No.: 232081



**PSH 80 Trend**

Product-No.: 232082



**PSH 100 Trend**

Product-No.: 232083



**PSH 120 Trend**

Product-No.: 232084



**PSH 150 Trend**

Product-No.: 232085



**PSH 200 Trend**

Product-No.: 232086



| Type     | PSH 30 Trend | PSH 50 Trend | PSH 80 Trend |
|----------|--------------|--------------|--------------|
| Part no. | 232080       | 232081       | 232082       |

## Technical data

|                                          |                           |                           |                           |
|------------------------------------------|---------------------------|---------------------------|---------------------------|
| Connected load ~ 230 V                   | 2 kW                      | 2 kW                      | 2 kW                      |
| Power supply                             | 1/N/PE 220-240 V 50/60 Hz | 1/N/PE 220-240 V 50/60 Hz | 1/N/PE 220-240 V 50/60 Hz |
| Rated voltage                            | 220-240 V                 | 220-240 V                 | 220-240 V                 |
| Frequency                                | 50/60 Hz                  | 50/60 Hz                  | 50/60 Hz                  |
| Load profile                             | S                         | M                         | M                         |
| Energy efficiency class                  | C                         | C                         | C                         |
| Standby energy consumption/24 h at 65 °C | 0.53 kWh                  | 0.73 kWh                  | 0.79 kWh                  |
| Nominal capacity                         | 30 l                      | 50 l                      | 80 l                      |
| Mixed water amount at 40 °C              | 52 l                      | 99 l                      | 142 l                     |
| Temperature setting range                | 30-75 °C                  | 30-75 °C                  | 30-75 °C                  |
| Max. flow rate                           | 23.5 l/min                | 23.5 l/min                | 23.5 l/min                |
| Colour                                   | white                     | white                     | white                     |
| IP rating                                | IP 25                     | IP 25                     | IP 25                     |
| Height                                   | 642 mm                    | 897 mm                    | 871 mm                    |
| Width                                    | 405 mm                    | 405 mm                    | 510 mm                    |
| Depth                                    | 410 mm                    | 410 mm                    | 520 mm                    |
| Weight                                   | 16.40 kg                  | 21.40 kg                  | 28.20 kg                  |



| Type     | PSH 100 Trend | PSH 120 Trend | PSH 150 Trend |
|----------|---------------|---------------|---------------|
| Part no. | 232083        | 232084        | 232085        |

## Technical data

|                                          |                           |                           |                           |
|------------------------------------------|---------------------------|---------------------------|---------------------------|
| Connected load ~ 230 V                   | 2 kW                      | 2 kW                      | 2 kW                      |
| Power supply                             | 1/N/PE 220-240 V 50/60 Hz | 1/N/PE 220-240 V 50/60 Hz | 1/N/PE 220-240 V 50/60 Hz |
| Rated voltage                            | 220-240 V                 | 220-240 V                 | 220-240 V                 |
| Frequency                                | 50/60 Hz                  | 50/60 Hz                  | 50/60 Hz                  |
| Load profile                             | L                         | L                         | L                         |
| Energy efficiency class                  | C                         | C                         | C                         |
| Standby energy consumption/24 h at 65 °C | 0.98 kWh                  | 1.15 kWh                  | 1.33 kWh                  |
| Nominal capacity                         | 100 l                     | 120 l                     | 150 l                     |
| Mixed water amount at 40 °C              | 186 l                     | 224 l                     | 288 l                     |
| Temperature setting range                | 30-75 °C                  | 30-75 °C                  | 30-75 °C                  |
| Max. flow rate                           | 23.5 l/min                | 23.5 l/min                | 23.5 l/min                |
| Colour                                   | white                     | white                     | white                     |
| IP rating                                | IP 25                     | IP 25                     | IP 25                     |
| Height                                   | 1025 mm                   | 1178 mm                   | 1410 mm                   |
| Width                                    | 510 mm                    | 510 mm                    | 510 mm                    |
| Depth                                    | 520 mm                    | 520 mm                    | 520 mm                    |
| Weight                                   | 33.60 kg                  | 39.10 kg                  | 46.20 kg                  |



|          |               |
|----------|---------------|
| Type     | PSH 200 Trend |
| Part no. | 232086        |

### Technical data

|                                          |                           |
|------------------------------------------|---------------------------|
| Connected load ~ 230 V                   | 2 kW                      |
| Power supply                             | 1/N/PE 220-240 V 50/60 Hz |
| Rated voltage                            | 220-240 V                 |
| Frequency                                | 50/60 Hz                  |
| Load profile                             | XL                        |
| Energy efficiency class                  | C                         |
| Standby energy consumption/24 h at 65 °C | 1.61 kWh                  |
| Nominal capacity                         | 192 l                     |
| Mixed water amount at 40 °C              | 351 l                     |
| Temperature setting range                | 30-75 °C                  |
| Max. flow rate                           | 23.5 l/min                |
| Colour                                   | white                     |
| IP rating                                | IP 25                     |
| Height                                   | 1715 mm                   |
| Width                                    | 510 mm                    |
| Depth                                    | 520 mm                    |
| Weight                                   | 56.30 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.