

# PSH 200 WE-H

PRODUCT-NO.: 236241

## The main features

Hydraulically controlled wall mounted cylinder

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Compact, space saving installation thanks to horizontal design

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Variable temperature selection in the range of 5-80 °C

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Low energy losses thanks to high grade thermal insulation

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Special enamel coating for a long service life





| Type  | PSH 80 WE-H         | PSH 120 WE-H        | PSH 150 WE-H        |
|---|---------------------|---------------------|---------------------|
| Part no.                                    | 236238              | 236239              | 236240              |
| <b>Technical data</b>                       |                     |                     |                     |
| Connected load ~ 230 V                      | 2 kW                | 2 kW                | 2 kW                |
| Phases                                      | 1/N/PE              | 1/N/PE              | 1/N/PE              |
| Rated voltage                               | 220-240 V           | 220-240 V           | 220-240 V           |
| Frequency                                   | 50/60 Hz            | 50/60 Hz            | 50/60 Hz            |
| Standby power consumption over 24h at 65 °C | 1.298 kWh           | 1.691 kWh           | 1.973 kWh           |
| Nominal capacity                            | 79 l                | 120 l               | 151 l               |
| Mixed water volume 40 °C                    | 137 l               | 181 l               | 270 l               |
| Surface area, heat exchanger                | 0.60 m <sup>2</sup> | 0.60 m <sup>2</sup> | 0.60 m <sup>2</sup> |
| Temperature setting range                   | 5-80 °C             | 5-80 °C             | 5-80 °C             |
| Min./max. conductivity, DHW                 | 100-1500 µS/cm      | 100-1500 µS/cm      | 100-1500 µS/cm      |
| 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               |
| Width                                       | 871 mm              | 1178 mm             | 1410 mm             |
| Depth                                       | 538 mm              | 538 mm              | 538 mm              |
| Weight, empty                               | 42.20 kg            | 54.10 kg            | 61.20 kg            |



|          |              |
|----------|--------------|
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#### Technical data

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| Connected load ~ 230 V                      | 2 kW                |
| Phases                                      | 1/N/PE              |
| Rated voltage                               | 220-240 V           |
| Frequency                                   | 50/60 Hz            |
| Standby power consumption over 24h at 65 °C | 2.31 kWh            |
| Nominal capacity                            | 191 l               |
| Mixed water volume 40 °C                    | 313 l               |
| Surface area, heat exchanger                | 0.60 m <sup>2</sup> |
| Temperature setting range                   | 5-80 °C             |
| Min./max. conductivity, DHW                 | 100-1500 µS/cm      |
| Max. flow rate                              | 23.5 l/min          |
| Colour                                      | white               |
| IP rating                                   | IP 25               |
| Width                                       | 1715 mm             |
| Depth                                       | 538 mm              |
| Weight, empty                               | 72.50 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.