

**PRODUCT NAME** EKHWS-P-D3V3

|                |                         |        |                      |     | EKHWS-P150D3V3                                    | EKHWS-P200D3V3                                    | EKHWS-P250D3V3                                    | EKHWS-P300D3V3                                    |
|----------------|-------------------------|--------|----------------------|-----|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------|
| Casing         | Colour                  |        |                      |     | Neutral white                                     | Neutral white                                     | Neutral white                                     | Neutral white                                     |
|                | Material                |        |                      |     | Epoxy coated steel,<br>Epoxy-coated mild<br>steel | Epoxy coated steel,<br>Epoxy-coated mild<br>steel | Epoxy coated steel,<br>Epoxy-coated mild<br>steel | Epoxy coated steel,<br>Epoxy-coated mild<br>steel |
| Dimensions     | Unit                    | Height | Tank                 | mm  | 1,000                                             | 1,264                                             | 1,535                                             | 1,745                                             |
|                |                         |        | Diameter             | mm  | 595                                               | 595                                               | 595                                               | 595                                               |
| Weight         | Unit                    |        | Empty                | kg  | 45                                                | 53                                                | 58                                                | 63                                                |
|                |                         |        | Full                 | kg  | 190                                               | 245                                               | 300                                               | 355                                               |
| Tank           | Water volume            |        |                      | l   | 145                                               | 192                                               | 242                                               | 292                                               |
|                | Material                |        |                      |     | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    |
|                | Max.water temperature   |        |                      | °C  | 75                                                | 75                                                | 75                                                | 75                                                |
|                | Energy efficiency class |        |                      |     | B                                                 | B                                                 | B                                                 | B                                                 |
| Heat exchanger | Domestic hot water      |        | Quantity             |     | 1                                                 | 1                                                 | 1                                                 | 1                                                 |
|                |                         |        | Tube material        |     | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    | Stainless steel (EN<br>1.4521)                    |
|                |                         |        | Internal coil volume | l   | 4.9                                               | 8.2                                               | 8.2                                               | 8.2                                               |
|                |                         |        | Operating pressure   | bar | 10                                                | 10                                                | 10                                                | 10                                                |
| Booster heater | Capacity                |        |                      | kW  | 3                                                 | 3                                                 | 3                                                 | 3                                                 |
| Notes          |                         |        |                      |     | (1) - Heatloss<br>according to<br>EN12897         | (1) - Heatloss<br>according to<br>EN12897         | (1) - Heatloss<br>according to<br>EN12897         | (1) - Heatloss<br>according to<br>EN12897         |