

**Product datasheet: Combination heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

|  |       | <b>WPC 05 S GB</b> |
|--|-------|--------------------|
|  |       | 234308             |
| Manufacturer   |       | STIEBEL ELTRON     |
| Load profile   |       | XL                 |
| Space heating energy efficiency class under average climate conditions, medium-temperature applications                    |       | A++                |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications                      |       | A+++               |
| Energy efficiency class, DHW heating under average climate conditions  |       | A                  |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        | kW    | 5                  |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 6                  |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 2990               |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 2326               |
| Annual power consumption under average climate conditions (AEC)  | kWh/a | 1393               |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 137                |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 201                |
| Energy efficiency, DHW heating ( $\eta_{wh}$ ), under average climate conditions   | %     | 121                |
| Sound power level, indoor  | dB(A) | 45                 |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 7                  |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 7                  |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 5                  |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 6                  |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 4373               |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 3362               |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 1952               |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 1517               |
| Annual power consumption under colder climate conditions (AEC)   | kWh/a | 1393               |
| Annual power consumption under warmer climate conditions (AEC)   | kWh/a | 1393               |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 143                |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 207                |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 136                |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 199                |