

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

|                                                                                                                            |       | <b>WPL 07 ACS classic compact Set S</b> |
|----------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------|
|                                                                                                                            |       | 236629                                  |
| Manufacturer                                                                                                               |       | STIEBEL ELTRON                          |
| Load profile                                                                                                               |       | -                                       |
| Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)        |       | A+                                      |
| Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)          |       | A++                                     |
| Energy efficiency class, DHW heating under average climate conditions (A+++ -> D)                                          |       | -                                       |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        | kW    | 4                                       |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 4                                       |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 2089                                    |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 1769                                    |
| Annual power consumption under average climate conditions (AEC)                                                            |       | -                                       |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 116                                     |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 166                                     |
| Energy efficiency, DHW heating ( $\eta_{wh}$ ), under average climate conditions                                           |       | -                                       |
| Sound power level, indoor                                                                                                  |       | -                                       |
| Option for operation only at off-peak times                                                                                |       | -                                       |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 4                                       |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 3                                       |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 3                                       |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 3                                       |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 4016                                    |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 2186                                    |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 1187                                    |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 783                                     |
| Annual power consumption under colder climate conditions (AEC)                                                             |       | -                                       |
| Annual power consumption under warmer climate conditions (AEC)                                                             |       | -                                       |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 102                                     |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 148                                     |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 137                                     |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 200                                     |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 200                                     |
| Energy efficiency, DHW heating ( $\eta_{wh}$ ), warmer climates                                                            |       | -                                       |
| Sound power level, outdoor                                                                                                 | dB(A) | 52                                      |