

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

|                                                                                                                            |       | <b>WPL-S 47 HK 400 Premium</b> |
|----------------------------------------------------------------------------------------------------------------------------|-------|--------------------------------|
|                                                                                                                            |       | 202801                         |
| Manufacturer                                                                                                               |       | STIEBEL ELTRON                 |
| 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+                             |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        | kW    | 62                             |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 61                             |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 113                            |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 141                            |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 44323                          |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 34998                          |
| Sound power level, indoor                                                                                                  | dB(A) | 60                             |
| Option for operation only at off-peak times                                                                                |       | -                              |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 78                             |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 74                             |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 56                             |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 61                             |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 105                            |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 129                            |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 135                            |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 167                            |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 70865                          |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 55171                          |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 21600                          |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 19213                          |
| Sound power level, outdoor                                                                                                 | dB(A) | 64                             |