

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

|                                                                                                                            |       | <b>WPL 47 Set A</b>                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                            |       | 228836                                                                                                                                  |
| 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    | 29                                                                                                                                      |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 29                                                                                                                                      |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 111                                                                                                                                     |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 149                                                                                                                                     |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 20964                                                                                                                                   |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 15805                                                                                                                                   |
| Sound power level, indoor                                                                                                  | dB(A) | 0                                                                                                                                       |
| Option for operation only at off-peak times                                                                                |       | -                                                                                                                                       |
| Special measures                                                                                                           |       | For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 31                                                                                                                                      |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 30                                                                                                                                      |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 25                                                                                                                                      |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 27                                                                                                                                      |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 99                                                                                                                                      |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 124                                                                                                                                     |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 106                                                                                                                                     |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 145                                                                                                                                     |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 29861                                                                                                                                   |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 23368                                                                                                                                   |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 12229                                                                                                                                   |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 9746                                                                                                                                    |
| Sound power level, outdoor                                                                                                 | dB(A) | 69                                                                                                                                      |