

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

|                                                                                                                            |       | <b>HPA-O 10.2 W Plus HC 400</b> |
|----------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------|
|                                                                                                                            |       | 208434                          |
| 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    | 12                              |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 12                              |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 157                             |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 195                             |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 5951                            |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 4855                            |
| Sound power level, indoor                                                                                                  | dB(A) | 0                               |
| Option for operation only at off-peak times                                                                                |       | -                               |
| Rated heating output under colder climate conditions for medium-temperature applications (P rated)                         | kW    | 11                              |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 11                              |
| Rated heating output under warmer climate conditions for medium-temperature applications (P rated)                         | kW    | 6                               |
| Rated heating output under warmer climate conditions for low-temperature applications (P rated)                            | kW    | 6                               |
| 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 ( $\eta_s$ )     | %     | 175                             |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 180                             |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 248                             |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 7499                            |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 6274                            |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 1792                            |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 1262                            |
| Sound power level, outdoor                                                                                                 | dB(A) | 46                              |