

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

|                                                                                                                            |       | <b>HPA-O 05.2 W Plus HC 400</b> |
|----------------------------------------------------------------------------------------------------------------------------|-------|---------------------------------|
|                                                                                                                            |       | 210307                          |
| Manufacturer                                                                                                               |       | STIEBEL ELTRON                  |
| 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+++                            |
| Rated heating output under average climate conditions for medium-temperature applications (P rated)                        | kW    | 6                               |
| Rated heating output under average climate conditions for low-temperature applications (P rated)                           | kW    | 6                               |
| Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ ) | %     | 160                             |
| Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )    | %     | 211                             |
| Annual energy consumption under average climate conditions for medium-temperature applications (QHE)                       | kWh/a | 2976                            |
| Annual energy consumption under average climate conditions for low-temperature applications (QHE)                          | kWh/a | 2285                            |
| 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    | 5                               |
| Rated heating output under colder climate conditions for low-temperature applications (P rated)                            | kW    | 5                               |
| 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    | 5                               |
| Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 140                             |
| Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 184                             |
| Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )  | %     | 188                             |
| Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )     | %     | 263                             |
| Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)                        | kWh/a | 3436                            |
| Annual energy consumption under colder climate conditions for low-temperature applications (QHE)                           | kWh/a | 2835                            |
| Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)                        | kWh/a | 1558                            |
| Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)                           | kWh/a | 1101                            |
| Sound power level, outdoor                                                                                                 | dB(A) | 43                              |