

**Product datasheet: Room heater to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)**

|   |       | <b>WPL 24 IK</b>  |
|---|-------|---|
|   |       | 235879  |
| Manufacturer  |       | STIEBEL ELTRON  |
| Energy efficiency class for central heating in moderate climates for medium temperature applications    |       | A++   |
| Energy efficiency class for central heating in moderate climates for low temperature applications       |       | A+++  |
| Rated heating output in moderate climates for average temperature applications (Prated)                 | kW    | 16  |
| Rated heating output in moderate climates for low temperature applications (Prated)                     | kW    | 15  |
| Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ ) | %     | 139   |
| Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )     | %     | 175   |
| Annual energy consumption in moderate climates for average temperature applications (QHE)               | kWh/a | 9475  |
| Annual energy consumption in moderate climates for low temperature applications (QHE)                   | kWh/a | 7284  |
| Sound power level internal  | dB(A) | 51  |
| Sound power level external  | dB(A) | 50  |
| 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 in colder climates for average temperature applications (Prated)                   | kW    | 18  |
| Rated heating output in colder climates for low temperature applications (Prated)                       | kW    | 22  |
| Rated heating output in warmer climates for average temperature applications (Prated)                   | kW    | 10  |
| Rated heating output in warmer climates for low temperature applications (Prated)                       | kW    | 8   |
| Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )   | %     | 127   |
| Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )       | %     | 138   |
| Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )   | %     | 157   |
| Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )       | %     | 195   |
| Annual energy consumption in colder climates for average temperature applications (QHE)                 | kWh/a | 14103   |
| Annual energy consumption in colder climates for low temperature applications (QHE)                     | kWh/a | 16033   |
| Annual energy consumption in warmer climates for average temperature applications (QHE)                 | kWh/a | 3373  |
| Annual energy consumption in warmer climates for low temperature applications (QHE)                     | kWh/a | 2174  |