

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

| | | WPC 10 cool |
|---|---|--------------------|
| | | 232934 |
| Manufacturer | | STIEBEL ELTRON |
| Load profile | | XL |
| 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+++ |
| Energy efficiency category for DHW heating under moderate climatic conditions | | A |
| Rated heating output in moderate climates for average temperature applications (Prated) | kW | 9 |
| Rated heating output in moderate climates for low temperature applications (Prated) | kW | 10 |
| Annual energy consumption in moderate climates for average temperature applications (QHE) | kWh/a | 5176 |
| Annual energy consumption in moderate climates for low temperature applications (QHE) | kWh/a | 3799 |
| Annual power consumption in moderate climates (AEC) | kWh/a | 1529 |
| Seasonal room heating efficiency in moderate climates for average temperature applications (η_s) | % | 137 |
| Seasonal room heating efficiency in moderate climates for low temperature applications (η_s) | % | 216 |
| Energy efficiency for DHW heating (η_{wh}) under moderate climatic conditions | % | 110 |
| Sound power level internal | dB(A) | 49 |
| 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 | 12 |
| Rated heating output in colder climates for low temperature applications (Prated) | kW | 13 |
| Rated heating output in warmer climates for average temperature applications (Prated) | kW | 9 |
| Rated heating output in warmer climates for low temperature applications (Prated) | kW | 10 |
| Annual energy consumption in colder climates for average temperature applications (QHE) | kWh/a | 7549 |
| Annual energy consumption in colder climates for low temperature applications (QHE) | kWh/a | 5457 |
| Annual energy consumption in warmer climates for average temperature applications (QHE) | kWh/a | 3367 |
| Annual energy consumption in warmer climates for low temperature applications (QHE) | kWh/a | 2466 |
| Annual power consumption in colder climates (AEC) | kWh/a | 1529 |
| Annual power consumption in warmer climates (AEC) | kWh/a | 1529 |
| Seasonal room heating efficiency in colder climates for average temperature applications (η_s) | % | 144 |
| Seasonal room heating efficiency in colder climates for low temperature applications (η_s) | % | 224 |
| Seasonal room heating efficiency in warmer climates for average temperature applications (η_s) | % | 136 |
| Seasonal room heating efficiency in warmer climates for low temperature applications (η_s) | % | 215 |
| Energy efficiency for DHW heating (η_{wh}) under colder climatic conditions | % | 110 |
| Energy efficiency for DHW heating (η_{wh}) under warmer climatic conditions | % | 110 |
| Operation exclusively enabled during low load times | | - |