

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

| | | HPA-O 4 CS Plus |
|---|---|------------------------|
| | | 238985 |
| 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 | 4 |
| Rated heating output in moderate climates for low temperature applications (Prated) | kW | 5 |
| Seasonal room heating efficiency in moderate climates for average temperature applications (η_s) | % | 116 |
| Seasonal room heating efficiency in moderate climates for low temperature applications (η_s) | % | 163 |
| Annual energy consumption in moderate climates for average temperature applications (QHE) | kWh/a | 2618 |
| Annual energy consumption in moderate climates for low temperature applications (QHE) | kWh/a | 2265 |
| Sound power level external | dB(A) | 52 |
| 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 | 5 |
| Rated heating output in colder climates for low temperature applications (Prated) | kW | 4 |
| Rated heating output in warmer climates for average temperature applications (Prated) | kW | 4 |
| Rated heating output in warmer climates for low temperature applications (Prated) | kW | 3 |
| Seasonal room heating efficiency in colder climates for average temperature applications (η_s) | % | 105 |
| Seasonal room heating efficiency in colder climates for low temperature applications (η_s) | % | 150 |
| Seasonal room heating efficiency in warmer climates for average temperature applications (η_s) | % | 139 |
| Seasonal room heating efficiency in warmer climates for low temperature applications (η_s) | % | 206 |
| Annual energy consumption in colder climates for average temperature applications (QHE) | kWh/a | 4884 |
| Annual energy consumption in colder climates for low temperature applications (QHE) | kWh/a | 2757 |
| Annual energy consumption in warmer climates for average temperature applications (QHE) | kWh/a | 1467 |
| Annual energy consumption in warmer climates for low temperature applications (QHE) | kWh/a | 889 |