

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

| | | HPA-O 13 Premium |
|---|-------|---|
| | | 238982 |
| 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 | 15 |
| Rated heating output in moderate climates for low temperature applications (Prated) | kW | 15 |
| Seasonal room heating efficiency in moderate climates for average temperature applications (η_s) | % | 141 |
| Seasonal room heating efficiency in moderate climates for low temperature applications (η_s) | % | 182 |
| Annual energy consumption in moderate climates for average temperature applications (QHE) | kWh/a | 8620 |
| Annual energy consumption in moderate climates for low temperature applications (QHE) | kWh/a | 6689 |
| Sound power level external | dB(A) | 55 |
| 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 | 22 |
| Rated heating output in colder climates for low temperature applications (Prated) | kW | 21 |
| Rated heating output in warmer climates for average temperature applications (Prated) | kW | 8 |
| Rated heating output in warmer climates for low temperature applications (Prated) | kW | 8 |
| Seasonal room heating efficiency in colder climates for average temperature applications (η_s) | % | 124 |
| Seasonal room heating efficiency in colder climates for low temperature applications (η_s) | % | 159 |
| Seasonal room heating efficiency in warmer climates for average temperature applications (η_s) | % | 163 |
| Seasonal room heating efficiency in warmer climates for low temperature applications (η_s) | % | 219 |
| Annual energy consumption in colder climates for average temperature applications (QHE) | kWh/a | 16285 |
| Annual energy consumption in colder climates for low temperature applications (QHE) | kWh/a | 12796 |
| Annual energy consumption in warmer climates for average temperature applications (QHE) | kWh/a | 2581 |
| Annual energy consumption in warmer climates for low temperature applications (QHE) | kWh/a | 1930 |