

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

| | | WPE-I 07.1 Plus HW 400 |
|---|-------|-------------------------------|
| | | 207180 |
| Manufacturer | | STIEBEL ELTRON |
| Load profile | | XL |
| Rated heating output in moderate climates for average temperature applications (Prated) | kW | 6 |
| Rated heating output in moderate climates for low temperature applications (Prated) | kW | 7 |
| Annual energy consumption in moderate climates for average temperature applications (QHE) | kWh/a | 3271 |
| Annual energy consumption in moderate climates for low temperature applications (QHE) | kWh/a | 2785 |
| Seasonal room heating efficiency in moderate climates for average temperature applications (η_s) | % | 154 |
| Seasonal room heating efficiency in moderate climates for low temperature applications (η_s) | % | 200 |
| Energy efficiency for DHW heating (η_{wh}) under moderate climatic conditions | % | 128 |
| Sound power level internal | dB(A) | 37 |
| Rated heating output in colder climates for average temperature applications (Prated) | kW | 6 |
| Rated heating output in colder climates for low temperature applications (Prated) | kW | 7 |
| Rated heating output in warmer climates for average temperature applications (Prated) | kW | 6 |
| Rated heating output in warmer climates for low temperature applications (Prated) | kW | 7 |
| Annual energy consumption in colder climates for average temperature applications (QHE) | kWh/a | 3828 |
| Annual energy consumption in colder climates for low temperature applications (QHE) | kWh/a | 3168 |
| Annual energy consumption in warmer climates for average temperature applications (QHE) | kWh/a | 2083 |
| Annual energy consumption in warmer climates for low temperature applications (QHE) | kWh/a | 1777 |
| Seasonal room heating efficiency in colder climates for average temperature applications (η_s) | % | 157 |
| Seasonal room heating efficiency in colder climates for low temperature applications (η_s) | % | 210 |
| Seasonal room heating efficiency in warmer climates for average temperature applications (η_s) | % | 157 |
| Seasonal room heating efficiency in warmer climates for low temperature applications (η_s) | % | 203 |