



ENERGY

STIEBEL ELTRON LWA 100



45 dB

- 548
- 548
- 548

kWh/annum

2017

812/2013

Product datasheet: hot water storage tanks heat pump, extract air mode to regulation (EU no. 812/2013 / (S.I. 2019 No. 539 / Schedule 2)

| | | LWA 100 |
|---|-------|---|
| | | 221470 |
| Manufacturer | | STIEBEL ELTRON |
| Load profile | | M |
| Energy efficiency class, DHW heating (extract air) | | A |
| Energy efficiency for DHW heating (η_{wh}), moderate climate (extract air) | % | 94 |
| Annual power consumption (AEC), moderate climate (extract air) | kWh | 548 |
| Default temperature setting | °C | 55 |
| Sound power level LWA, indoors (extract air) | dB(A) | 45 |
| Special precautions to be taken during assembly, installation or maintenance | | See installation and operating instructions |
| Energy efficiency for DHW heating (η_{wh}), colder climate (extract air) | % | 94 |
| Energy efficiency for DHW heating (η_{wh}), warmer climate (extract air) | % | 94 |
| Annual power consumption (AEC), colder climate (extract air) | kWh | 548 |
| Annual power consumption (AEC), warmer climate (extract air) | kWh | 548 |
| Daily power consumption Qelec, moderate climate (extract air) | kWh | 2.587 |
| Volume of mixed water at 40 °C, V40 (extract air) | l | 138 |
| Applied harmonised standards | | Official Journal of the European Union |