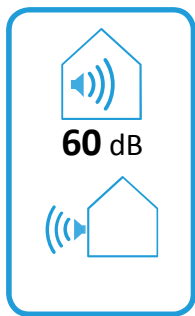




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STIEBEL ELTRON SHP-F 220 Premium

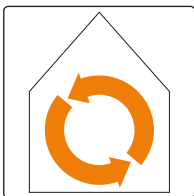


■ 751
■ 751
■ 751
kWh/annum



2017

812/2013



Product datasheet: hot water storage tanks heat pumps to regulation (EU) no. 812/2013 | 814/2013 / (S.I. 2019 No. 539 / Schedule 2)

| | | SHP-F 220 Premium |
|--|-------|---|
| | | 238630 |
| Manufacturer | | STIEBEL ELTRON |
| Load profile | | L |
| Energy efficiency class, DHW heating (indoor air) | | A+ |
| Energy efficiency class, DHW heating (outdoor air) | | A+ |
| DHW heating energy efficiency, moderate climate (indoor air) | % | 136 |
| DHW heating energy efficiency, moderate climate (outdoor air) | % | 127 |
| Annual power consumption (AEC), moderate climate (indoor air) | kWh | 751 |
| Annual power consumption (AEC), moderate climate (outdoor air) | kWh | 810 |
| Default temperature setting | °C | 55 |
| Sound power level LWA, indoors (indoor air) | dB(A) | 60 |
| Sound power level LWA, indoors (outdoor air) | dB(A) | 52 |
| Operation exclusively enabled during low load times | | - |
| Special precautions to be taken during assembly, installation or maintenance | | See installation and operating instructions |
| Specified DHW heating energy efficiency and annual power consumption relate to activated intelligent control | | - |
| DHW heating energy efficiency, colder climate (indoor air) | % | 136 |
| DHW heating energy efficiency, colder climate (outdoor air) | % | 113 |
| DHW heating energy efficiency, warmer climate (indoor air) | % | 136 |
| DHW heating energy efficiency, warmer climate (outdoor air) | % | 136 |
| Annual power consumption (AEC), colder climate (indoor air) | kWh | 751 |
| Annual power consumption (AEC), colder climate (outdoor air) | kWh | 908 |
| Annual power consumption (AEC), warmer climate (indoor air) | kWh | 751 |
| Annual power consumption (AEC), warmer climate (outdoor air) | kWh | 752 |
| Sound power level LWA, outdoors (outdoor air) | dB(A) | 48 |
| Daily power consumption Qeiec, moderate climate (indoor air) | kWh | 3.556 |
| Daily power consumption Qeiec, moderate climate (outdoor air) | kWh | 3.80 |
| Volume of mixed water at 40 °C, V40 (indoor air) | l | 284 |
| Volume of mixed water at 40 °C, V40 (outdoor air) | l | 267 |
| Applied harmonised standards | | Official Journal of the EU 2014/C 207/03 |
| Other standards or technical specifications that have been applied | | - |