

Greenstar Danesmoor

DANESMOOR 18/25 ErP+

7731600161

The information provided fulfills the requirements of regulations (EU) 811/2013 and (EU) 813/2013.

| Productdata | Symbol | Unit | 7731600161 |
|----------------------------------------------------------------------------------------------|------------------------------------|--------|------------|
| Energy Efficiency Class | | | A |
| Rated heat output | Prated | kW | 25 |
| Seasonal space heating energy efficiency | η_s | % | 90 |
| Annual energy consumption (average climate conditions) | Q_{HE} | kWh | - |
| Annual energy consumption | Q_{HE} | GJ | 82 |
| Sound power level, indoors | L_{WA} | dB | 56 |
| Special precautions to be taken during assembly, installation or maintenance (if applicable) | see product accompanying documents | | |
| Condensing boiler | | | Yes |
| Low temperature boiler | | | No |
| B1 boiler | | | No |
| Cogeneration space heater | | | No |
| Combination heater | | | No |
| Useful heat output | | | |
| At rated heat output and high temperature regime | P_4 | kW | 25,6 |
| At 30 % of rated heat output and low temperature regime | P_1 | kW | 8,0 |
| Useful efficiency | | | |
| At rated heat output and high temperature regime | η_4 | % | 92,5 |
| At 30 % of rated heat output and low temperature regime | η_1 | % | 96,5 |
| Auxiliary electricity consumption | | | |
| At full load | e_{lmax} | kW | 0,152 |
| At part load | e_{lmin} | kW | 0,054 |
| In standby mode | P_{SB} | kW | 0,000 |
| Other items | | | |
| Standby heat loss | P_{stby} | kW | 0,121 |
| Ignition burner power consumption | P_{ign} | kW | - |
| Emissions of nitrogen oxides (only gas- or oil fired) | NO_x | mg/kWh | 103 |

Specific precautions for installation, maintenance as well as recycling and/or disposal are provided within the installation and operating manuals. Read and follow the installation and operating manuals.