

## **Condens 7000 F**

GC7000F - 200 H (r)

8732909993

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

| Productdata  | Symbol                             | Unit   | 8732909993 |
|--|------------------------------------|--------|------------|
| Energy Efficiency Class  |                                    |        | -          |
| Rated heat output  | Prated                             | kW     | 186        |
| Seasonal space heating energy efficiency   | η <sub>S</sub>                     | %      | -          |
| Annual energy consumption (average climate conditions)                                       | Q <sub>HE</sub>                    | kWh    | -          |
| Annual energy consumption  | Q <sub>HE</sub>                    | GJ     | -          |
| Sound power level, indoors   | L <sub>WA</sub>                    | dB     | -          |
| 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 <sub>4</sub>                     | kW     | 186,2      |
| At 30 % of rated heat output and low temperature regime                                      | P <sub>1</sub>                     | kW     | 62,1       |
| Useful efficiency  |                                    |        |            |
| At rated heat output and high temperature regime   | $\eta_4$                           | %      | 88,3       |
| At 30 % of rated heat output and low temperature regime                                      | $\eta_1$                           | %      | 98,1       |
| Auxiliary electricity consumption  |                                    |        |            |
| At full load   | elmax                              | kW     | 0,234      |
| At part load   | elmin                              | kW     | 0,048      |
| In standby mode  | P <sub>SB</sub>                    | kW     | 0,009      |
| Other items  |                                    |        |            |
| Standby heat loss  | P <sub>stby</sub>                  | kW     | 0,247      |
| Ignition burner power consumption  | P <sub>ign</sub>                   | kW     | -          |
| Emissions of nitrogen oxides (only gas- or oil fired)  | NO <sub>x</sub>                    | mg/kWh | 36         |

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.