

**PRODUCT FICHE according DELEGATED REGULATION (EU) 2015/1187,
Annex IV - 1. (Solid fuel boilers) and
2. (Solid fuel boilers used in package with temperature controls)**

Product line:

Log wood boiler series S1 Turbo

a) supplier's name or trademark:

Fröling Heizkessel- und Behälterbau Ges.m.b.H.

| b) supplier's model identifier | c) energy efficiency class of the boiler model | d) rated heat output P_n kW | e) energy efficiency index EEI of the boiler model | f) seasonal space heating energy efficiency η_s % | i) energy efficiency index of the boiler in package with temperature control | j) energy efficiency class of the boiler in package with temperature control |
|-------------------------------------|--|---|--|--|--|--|
| Series: S1 TURBO, S1 TURBO F | | | | | | |
| S1 Turbo 15 | A+ | 15 | 117 | 80 | 119 | A+ |
| S1 Turbo 15F | A+ | 15 | 117 | 80 | 119 | A+ |
| S1 Turbo 20 | A+ | 20 | 117 | 79 | 119 | A+ |
| S1 Turbo 20F | A+ | 20 | 117 | 79 | 119 | A+ |

g) any specific precautions that shall be taken when the solid fuel boiler is assembled, installed or maintained, please refer to assembly instructions and operating instructions for the series respectively!

Restrictions:

All declarations mentioned in column i) and j) are valid only in combination with a Fröling control system delivered with the boiler.

The following is supplied as standard as a temperature controller for package systems within this product line:

| Model identifier | Temperature control class | Contribution of temperature control to the Energy Efficiency Index of a package % |
|---------------------|---------------------------|--|
| Lambdatronic S 3200 | II | 2 |

For packages using other than Fröling components liability for calculation of efficiency data is excluded!