

# Attestation

 Number **WE/SK/2022/184K**

**Manufacturer:** Klimosz Sp. z o.o.  
 ul. Zjednoczenia 6  
 43-250 Pawłowice  
**Product:** Manual solid fuel boilers  
**Trade designation:** **Klimosz WALLY S34**  
**heat output 15 kW**  
**Fuel:** peat briquette  
**Interpolation method:** PN-EN 303-5:2012

Load I	Token	Unit	Value	Expanded uncertainty	Requirements
Carbon monoxide	E <sub>CO</sub>	mg/m <sup>3</sup> <sub>n</sub>	3560,88	±602,61	≤ 5000
Organic gaseous compounds	E <sub>OGC</sub>	mg/m <sup>3</sup> <sub>n</sub>	138,35	±11	≤ 150
Dust	E <sub>PM</sub>	mg/m <sup>3</sup> <sub>n</sub>	137,53	±5,7	≤ 150
Efficiency	η <sub>n</sub>	%	77,15	±1,16	≥ 75,86

Load II	Token	Unit	Value	Expanded uncertainty	Requirements
Carbon monoxide	E <sub>CO</sub>	mg/m <sup>3</sup> <sub>n</sub>	3686,37	±678,16	≤ 5000
Organic gaseous compounds	E <sub>OGC</sub>	mg/m <sup>3</sup> <sub>n</sub>	130,98	±11,8	≤ 150
Dust	E <sub>PM</sub>	mg/m <sup>3</sup> <sub>n</sub>	124,72	±4,32	≤ 150
Efficiency	η <sub>n</sub>	%	77,08	±1,16	≥ 75,86

<sup>\*)</sup> the emissions listed above are related to dry exhaust gas containing 10% oxygen in the normal state, at a temperature of 273.15K and a pressure of 1013.25 mbar.

Comparison of emission and thermal efficiency values determined by interpolation with the requirements given in PN-EN 303-5:2012 standard for Class 3. Interpolation was carried out on the basis of the test results contained in reports no. B/2022/141K and B/2022/153K

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