

CERTIFICATE OF CONFORMITY

Emissions – Pellet Heater

EPA 40 CFR Part 60, Subpart AAA, ASTM E2515-2017, ASTM E2779-2017, CSA B415.1-2010
(R2020)
WHI19 – 9936201

Organization

Enerco Group, Inc.
4560 E 160th Street
Cleveland, OH 44135
USA

Product: PS60W, PS60WTS, C80XL, H80XL, J80XL, N80XL, C60W, H60W, J60W, N60W, C60WTS, H60WTS, J60WTS, N60WTS

Catalytic: No

Maximum Output: 28,000 Btu/hr.

Weighted Average Emissions: 0.73 g/hr.

Weighted Average Annual Delivered Efficiency (HHV): 81.4%

Test Fuel Type: Premium Grate Wood Pellets

Weighted Average CO Emissions Rate (g/min): 0.68

Conformance: Complies with 2020 particulate emissions standard

Product Evaluation No.: 104618755MID-003

Product Evaluation No.: 104920040MID-001

Product Evaluation No.: 104990035MID-001

Product Evaluation No.: 105032925MID-001

Product Evaluation No.: 105110125MID-001c

Product Evaluation No.: 105284101MID-001

Test Report No.: 103680720MID-001bR7

Certification Body: Intertek Testing Services NA, Inc.

Registered Address: 545 E. Algonquin Rd., Arlington Heights, IL 60005, USA

Initial Issue Date: 28-Feb-19

Date of Expiry: 08-Apr-27

Issue Status: 9

This is a certificate of conformity to confirm that the bearer has successfully completed the requirements of the Intertek certification scheme which include the testing of products and the initial assessment. The bearer is subject to continuing assessments of their compliance through surveillance and testing of products samples taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed. The validity of this certificate is contingent to the listing's status on the Intertek Directory of Building Products: bpdirectory.intertek.com.

Jean-Philippe Kayl
Vice President – Global Certification



20-Dec-22

Name

Signature

Date

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Certificate of Conformity WHI19-9936201

Appendix A

Certificate of Conformity #:		Certificate of Conformity Issue Date:	
WHI19-9936201		February 28, 2019	
REVISION #	REVISION DATE	REPORT PAGES	REVISION
0	February 28, 2019	N/A	Original Report Issue
1	September 1, 2021	N/A	A complete retest was performed on model PS60W. An entirely new report was created to replace the original report #103680720MID-001b.
2	September 29, 2021	N/A	Added similar model PS60WTS
3	January 26, 2022	N/A	Added similar models C80XL, H80XL, J80XL, N80XL
4	February 14, 2022	N/A	Changed model name on conditioning burn data from PS66W to PS60W
5	February 24, 2022	N/A	Changed model designation from PS60W to PS60WP
6	April 7, 2022	N/A	Model designation changed back from PS60WP to PS60W
7	July 11, 2022	N/A	Added models C60W, H60W, J60W, and N60W
8	December 16, 2022	N/A	Added models C60WTS, H60WTS, J60WTS, and N60WTS

Revised Report #:		Report Issue Date:	
103680720MID-001b		December 14, 2018	
REVISION #	REVISION DATE	REPORT PAGES	REVISION
0	December 14, 2018	N/A	Original Report Issue
1	August 31, 2021	3	Unit retested due to non-conformity per section 9.1.3 (Pre-conditioning of the Pellet Heater) of ASTM E2779-10
		5	Added pellet species information to Test Fuel properties
		17	Added statements regarding negative probe weights, run appropriateness, validity, and anomalies, added clarification of lowest burn rate for setting #1.
2	September 29, 2021	1, 19	Added similar model PS60WTS
3	January 25, 2022	19	Added similar models C80XL, H80XL, J80XL, and N80XL
		Appendix B	Added pellet certificates and analysis

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		Appendix D	Added manuals, labels, and drawings for new models
4	February 14, 2022	Appendix F	Changed model name on conditioning burn data from PS66W to PS60W
5	February 18, 2022	All	Changed model designation from PS60W to PS60WP
6	April 7, 2022	All	Model designation changed back from PS60WP to PS60W
7	July 11, 2022	19	Added models C60W, H60W, J60W, and N60W as similar models.
8	December 16, 2022	19	Added models C60WTS, H60WTS, J60WTS, and N60WTS as similar models.

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