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CERTIFICATE OF CONFORMITY

Emissions – Pellet Heater

EPA 40 CFR Part 60, Subpart AAA, ASTM E2515-2017, ASTM E2779-2017, CSA B415.1-2010

WHI19 – 9936201

Organization

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

Product: PS60W, PS60WTS, C80XL, H80XL, J80XL, N80XL

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
Test Report No.: 103680720MID-001b

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: 27-Jan-27
Issue Status: 4

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.

Name	Signature	Date
Jean-Philippe Kayl Vice President – Global Certification		27-Jan-22

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Version: 11 November 2021 SFT-BCH-OP-19c

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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

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
		Appendix D	Added manuals, labels, and drawings for new models

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