



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
ENFORCEMENT AND
COMPLIANCE ASSURANCE

November 9, 2022

Frank Juel Nielsen
R&D Engineer
Morsø Jernstøberi A/S
Furvej 6
DK - 7900 Nykøbing Mors
Denmark

Re: Renewal of Certificate of Compliance Number 105-17 for the 1410B, 1440B, and 1450B
Non-Catalytic Wood Heater Models

Dear Mr. Nielsen:

I am pleased to inform Morsø Jernstøberi A/S (Morso) that the above-referenced wood heater models have been approved for renewal of a Certificate of Compliance pursuant to the 2015 New Source Performance Standard (NSPS) for New Residential Wood Heaters, New Residential Hydronic Heaters and Forced-Air Furnaces at 40 CFR Part 60, Subpart AAA (2015 NSPS) by the United States Environmental Protection Agency (EPA). Pursuant to the 2015 NSPS, this Certificate of Compliance is valid through November 9, 2027. This letter serves as your wood heater Certificate of Compliance. Please refer to the above-referenced Certificate of Compliance number in all future correspondence.

In accordance with the 2015 Wood Heater Rule at 40 CFR Part 60, § 60.533(i)(2), a manufacturer of a heater model line may apply to EPA for renewal of the model line's Certificate of Compliance. To do so, the manufacturer may affirm in writing that the heaters in the model line continue to be similar in all material respects that would affect emissions to the representative heater submitted for testing on which the original Certificate of Compliance was based. In making such an affirmation, the manufacturer also may request a potential waiver from certification testing.

Based on a February 1, 2017¹ test report by Services Polytests Inc., an April 28, 2017² Certification of Conformity by OMNI-Test Laboratories, Inc., and your July 12, 2022, request for renewal of the Certificate of Compliance, EPA has determined that the model line continues to meet the certification requirements at § 60.533. Therefore, pursuant to §§ 60.533(i)(2) and (i)(3), EPA is renewing the Certificate of Compliance and in doing so, the agency is waiving

¹ Revised on June 15, 2022 and October 25, 2022.

² Revised Certifications of Conformity by PFS-TECO on July 8, 2022 and October 26, 2022.

certification testing for the above-referenced models. You may not advertise for sale, offer for sale or sell heaters under this Certificate of Compliance after November 9, 2027, without applying for and being issued another Certificate of Compliance with an updated expiration date.

All wood heaters manufactured or sold under this Certificate of Compliance must comply with EPA labeling requirements found at § 60.536. These provisions require each wood heater to have a permanent label affixed to it, including the month and year of manufacture, model name or number, serial number, certification test emission value, test method, standard met, and compliance certification statement.

In addition, you must comply with all applicable requirements of the regulation, including:

1. Conducting a third-party certifier-approved quality assurance program which ensures that all units within a model line are similar to the wood heater submitted for certification testing in all respects that would affect emissions and are in compliance with the applicable emission limit, pursuant to § 60.533(m);
2. Applying for recertification whenever any change is made to the above-referenced models that affects or is presumed to affect the particulate matter emission rate for the model line, pursuant to § 60.533(k)(1);
3. Providing an owner's manual that includes the information listed in § 60.536(g)(1) with each affected wood heater model offered for sale;
4. Placing a copy of the non-Confidential Business Information (non-CBI) certification test report and summary on the manufacturer's website. The test report and summary shall be available to the public within 30 days after the EPA issues a Certificate of Compliance, pursuant to § 60.533(b)(12);
5. Submitting a report to the EPA every two years following issuance of a Certificate of Compliance for each model line. This report must include the sales for each model by state and certify that no changes in the design or manufacture of this model line have been made that require recertification under § 60.533(k);
6. Retaining records and submitting reports as required at § 60.537; and
7. Submitting wood heaters for audit testing if selected by the EPA under § 60.533(n)(1)(i) and (2)(i).

Failure to comply with these requirements may result in revoking this Certificate of Compliance and enforcement action, including penalties as specified under the Clean Air Act. To promote transparency in implementing the Wood Heater Program, we suggest that manufacturers submit a copy of any revised test report and the Uniform Resource Locator (URL) or web address where the test report is posted to WoodHeaterReports@epa.gov within ten (10) days of posting the test report.

If you have any questions concerning this letter, please contact the Wood Heater Program at WoodHeaterReports@epa.gov.

Sincerely,

Elizabeth Vizard
Acting Director
Monitoring, Assistance, and Media Programs Division
Office of Compliance
Office of Enforcement and Compliance Assurance