



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

JUL - 1 2016

OFFICE OF
ENFORCEMENT AND
COMPLIANCE ASSURANCE

Louise Cleroux
Assistant Director of Engineering
RSF/ICC - Industrial Chimney Company
400 John F. Kennedy
Saint-Jerome
Quebec, Canada
J7Y 4B7

Re: Delta Fusion Model Non-Catalytic Wood Heater Certification Letter Number 32-16

Dear Mr. Bibaud:

I am pleased to inform RSF/ICC - Industrial Chimney Company (ICC) that the Delta Fusion model, non-catalytic wood heater, has been approved for certification 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). Certification under the 2015 NSPS is valid through July 5, 2021. This letter serves as your wood heater certification and no separate certification is required. Please refer to certification letter number 32-16 in all future correspondence.

Based on the model's February 11, 2016, test report prepared by Services Polytest Inc. and your March 7, 2016, application, the Delta Fusion model is certified as meeting the 2015 NSPS. Under the 2015 NSPS and based on UL LLC's June 8, 2016, certification of conformity, the model's emission rate of 1.3 g/hr meets the 2020 NSPS particulate matter emissions limit of 2.0 g/hr. The heat output range and overall heating efficiency for the Delta Fusion model are 33,721 – 34,057 BTU/hr and 60%, respectively.

This certification is valid for the model name referenced above and cannot be transferred to another model line without applying for certification. This certification allows ICC to manufacture and sell the Delta Fusion model through July 5, 2021. Thereafter, ICC may not manufacture, advertise for sale, offer for sale, or sell wood heaters under this certification without applying for and obtaining another compliance certification.

All wood heaters manufactured or sold under this certification must comply with EPA labeling requirements found at §60.536. These provisions require each wood heater to have a permanent label affixed to it that includes 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, ICC must comply with all applicable requirements of the regulation, including:

1. On or after May 16, 2016, pursuant to §60.533(m), 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;
2. Applying for recertification whenever any change is made to the Delta Fusion model 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 offered for sale;
4. Placing a copy of the 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 Administrator issues a certificate of compliance, pursuant to §60.533(b)(12);
5. Submitting a report to the Administrator every 2 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 Administrator under §60.533(n)(1)(i) and (2)(i).

Failure to comply with these requirements may result in a revocation of this approval and an enforcement action, including penalties as specified under the Clean Air Act.

To promote transparency in the certification program, we suggest that manufacturers submit 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 Rafael Sanchez of my staff at (202) 564-7028 or via email at sanchez.rafael@epa.gov.

Sincerely,



Edward J. Messina, Director

Monitoring, Assistance, and Media Programs Division
Office of Compliance