

delay in every instance of start up, and since the current provisions do not specifically address this type of control, DOE agrees that a waiver should be granted to allow the 30-second blower time delay when testing the York P2UR and PBLU lines of condensing furnaces. Accordingly, with regard to testing the P2UR and PBLU lines of condensing furnaces, today's Decision and Order exempts York from the existing provisions regarding blower controls and allows testing with the 30-second delay.

It is, therefore, ordered That:

(1) The "Petition for Waiver" filed by York International. (Case No. F-078) is hereby granted as set forth in paragraph (2) below, subject to the provisions of paragraphs (3), (4), and (5).

(2) Notwithstanding any contrary provisions of Appendix N of 10 CFR Part 430, Subpart B, York International, shall be permitted to test its P2UR and PBLU lines of condensing furnaces on the basis of the test procedure specified in 10 CFR Part 430, with modifications set forth below:

(i) Section 3.0 of Appendix N is deleted and replaced with the following paragraph:

3.0 Test Procedure. Testing and measurements shall be as specified in section 9 in ANSI/ASHRAE Standard 103-82 with the exception of sections 9.2.2, 9.3.1, and 9.3.2, and the inclusion of the following additional procedures:

(ii) Add a new paragraph 3.10 to Appendix N as follows:

3.10 Gas- and Oil-Fueled Central Furnaces. The following paragraph is in lieu of the requirement specified in section 9.3.1 of ANSI/ASHRAE Standard 103-82. After equilibrium conditions are achieved following the cool-down test and the required measurements performed, turn on the furnace and measure the flue gas temperature, using the thermocouple grid described above, at 0.5 and 2.5 minutes after the main burner(s) comes on. After the burner start-up, delay the blower start-up by 1.5 minutes (t-), unless: (1) The furnace employs a single motor to drive the power burner and the indoor air circulating blower, in which case the burner and blower shall be started together; or (2) the furnace is designed to operate using an unvarying delay time that is other than 1.5 minutes, in which case the fan control shall be permitted to start the blower; or (3) the delay time results in the activation of a temperature safety device which shuts off the burner, in which case the fan control shall be permitted to start the blower. In the latter case, if the fan control is adjustable, set it to start the blower at the highest

temperature. If the fan control is permitted to start the blower, measure time delay, (t-), using a stopwatch. Record the measured temperatures. During the heat-up test for oil-fueled furnaces, maintain the draft in the flue pipe within ± 0.01 inch of water column of the manufacturer's recommended on-period draft.

(iii) With the exception of the modifications set forth above, York International shall comply in all respects with the test procedures specified in Appendix N of 10 CFR Part 430, Subpart B.

(3) The Waiver shall remain in effect from the date of issuance of this Order until DOE prescribes final test procedures appropriate to the P2UR and PBLU lines of condensing furnaces manufactured by York International.

(4) This Waiver is based upon the presumed validity of statements, allegations, and documentary materials submitted by the petitioner. This Waiver may be revoked or modified at any time upon a determination that the factual basis underlying the petition is incorrect.

(5) Effective November 29, 1995, this Waiver supersedes the Interim Waiver granted the York International on August 20, 1995. 60 FR 44481, August 28, 1995 (Case No. F-078).

Issued In Washington, DC, on November 29, 1995.

Christine A. Ervin,

Assistant Secretary, Energy Efficiency and Renewable Energy.

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[Case No. F-080]

Energy Conservation Program for Consumer Products: Decision and Order Granting a Waiver From the Furnace Test Procedure to Trane Company

AGENCY: Office of Energy Efficiency and Renewable Energy, Department of Energy.

ACTION: Decision and order.

SUMMARY: Notice is given of the Decision and Order (Case No. F-080) granting a Waiver to Trane Company (Trane) from the existing Department of Energy (DOE) test procedure for furnaces. The Department is granting Trane's Petition for Waiver regarding blower time delay in calculation of Annual Fuel Utilization Efficiency (AFUE) for its Models TUD-C/AUD-C, TDD-C/ADD-C, TUD-R/AUD-R, TDD-R/ADD-R, TUD-R-V/AUD-R-V, TDD-R-V/ADD-R-V, TUY-R-V/AUY-R-V, and TDY-R-V/ADY-R-V central furnaces.

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SUPPLEMENTARY INFORMATION:

In accordance with 10 CFR 430.27(g), notice is hereby given of the issuance of the Decision and Order as set out below. In the Decision and Order, Trane has been granted a Waiver for its Models TUD-C/AUD-C, TDD-C/ADD-C, TUD-R/AUD-R, TDD-R/ADD-R, TUD-R-V/AUD-R-V, TDD-R-V/ADD-R-V, TUY-R-V/AUY-R-V, and TDY-R-V/ADY-R-V central furnaces, permitting the company to use an alternate test method in determining AFUE.

Issued in Washington, DC, on November 29, 1995.

Christine A. Ervin,

Assistant Secretary, Energy Efficiency and Renewable Energy.

Decision and Order; Department of Energy, Office of Energy Efficiency and Renewable Energy

In the Matter of: Trane Company.

[Case No. F-080]

Background

The Energy Conservation Program for Consumer Products (other than automobiles) was established pursuant to the Energy Policy and Conservation Act (EPCA), Public Law 94-163, 89 Stat. 917, as amended by the National Energy Conservation Policy Act (NECPA), Public Law 95-619, 92 Stat. 3266, the National Appliance Energy Conservation Act of 1987 (NAECA), Public Law 100-12, the National Appliance Energy Conservation Amendments of 1988 (NAECA 1988), Public Law 100-357, and the Energy Policy Act of 1992 (EPAAct), Public Law 102-486, 106 Stat. 2776, which requires DOE to prescribe standardized test procedures to measure the energy consumption of certain consumer products, including furnaces. The intent of the test procedures is to provide a comparable measure of energy consumption that will assist consumers in making purchasing decisions. These test procedures appear at 10 CFR Part 430, Subpart B.

The Department amended the prescribed test procedures by adding 10