

## Consumer Product Safety Commission

## § 1406.5

- The joining of two or more parts to constitute a safe assembly such as attaching and securing the chimney connector to the appliance and to each adjoining section, and,
- Where required, the parts or materials to be used for the floor protector (hearth). The minimum areas to be covered and their relation to the appliance should be stated.

### III. USE INSTRUCTIONS

A. Recommendations about building and maintaining a fire, warnings against over-firing, and condition(s) that signal(s) over-firing.

B. Caution against the use and storage of flammable liquids, as follows: "Do not use gasoline, gasoline-type lantern fuel, kerosene, charcoal lighter fluid, or similar liquids to start or 'freshen up' a fire in this appliance. Keep these flammable liquids well away from this appliance while it is in use."

C. Explanation about the use or nonuse of grates, irons and or other methods of supporting the fuel.

D. How to use manual or thermostatic controls.

E. Explanation about the use of any electrical assemblies including care and routing of power supply cord.

F. Caution about disposing of ashes, as follows:

#### *Disposal of Ashes*

Ashes should be placed in a metal container with a tight fitting lid. The closed container of ashes should be placed on a non-combustible floor or on the ground, away from all combustible materials, pending final disposal. The ashes should be retained in the closed container until all cinders have thoroughly cooled.

G. Keep furnishings and other combustible materials away from appliance.

### IV. MAINTENANCE INSTRUCTIONS

A. How to inspect and maintain the appliance, chimney, and chimney connector.

B. Explanation about the formation and removal of creosote buildup in the chimney connector and chimney as follows:

#### *Creosote Formation and Need for Removal*

When wood is burned slowly, it produces tar and other vapors, which combine with moisture to form creosote. Creosote vapors condense in the relatively cool chimney flue, and creosote residue accumulates on the flue lining. When ignited, this creosote make an extremely hot fire.

The chimney connector and chimney should be inspected at least twice monthly during the heating season to determine if creosote buildup has occurred.

If creosote has accumulated, it should be removed to reduce the chance of a chimney fire.

C. Explain how to remove creosote.

### V. REFERENCES

A. The name and address of the manufacturer or private labeler from which the owner can obtain additional information if needed. Include other sources of information as appropriate.

B. The manufacturer's or private labeler's catalog designations, model numbers or the equivalent for the appliance and related parts.

[48 FR 21914, May 16, 1983, as amended at 48 FR 28230, June 21, 1983]

### **§ 1406.5 Performance and technical data to be furnished to the Commission.**

Manufacturers, including importers, of coal and wood burning appliances as defined in §1406.3(a) shall provide to the Commission the following performance and technical data related to performance and safety.

(a) *Written notice.* Manufacturers shall provide to the Commission copies of the written notice required by §1406.4(a). If the written notice is provided to purchasers in a way, such as by casting or stamping the notice into the stove, that makes it impractical to furnish a sample of the actual notice to the Commission, the manufacturer will provide an actual-size copy of the notice and a description of the forming process.

(b) *Directions.* Manufacturers shall provide to the Commission a copy of the directions required by §1406.4(b).

(c) *Rationale.* Manufacturers shall provide to the Commission a statement of how the distances to combustibles required to be stated by §1406.4(a)(1) were determined. In addition, the manufacturer will state the type of appliance, its fuel, size, and weight, and the material of which it is constructed, unless this information is included in the directions submitted under paragraph (b) of this section.

(d) *General.* (1) The information required to be submitted under paragraphs (a) through (c) of this section shall be submitted for each distinct design or model of appliance manufactured. An appliance will be considered to be a distinct design or model if it differs from other appliances of the same manufacturer by functional differences such as performance, weight,

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size, or capacity. Differences in cosmetic or other nonfunctional features do not require the submission of additional information.

(2) The written notice, directions, and rationale shall be provided to the Assistant Executive Director for Compliance, Consumer Product Safety Commission, Washington, DC 20207, by December 6, 1983. If there is a subsequent change in the component materials or design features of a model for which this information was previously

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submitted that could cause the model to require different clearances from combustibles or a different type of chimney, or if a new product is introduced into United States commerce, the required information shall be submitted within 30 days after the change or introduction.

(Approved by Office of Management and Budget under control number 3041-0040)

[48 FR 50706, Nov. 3, 1983, as amended at 62 FR 46667, Sept. 4, 1997]