VENTILATION OF COOKING EQUIPMENT 1964

Fifty Cents

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NATIONAL FIRE PROTECTION ASSOCIATION
International

60 Batterymarch Street, Boston, Mass. 02110

11/37
1. Where Required.

11. Restaurant cooking appliances such as ranges, deep fryers, grills and broilers shall be provided with exhaust ventilating equipment to carry away the grease laden vapor effectively in a safe manner.

2. System Design.

21. The system shall be so designed as to confine cooking vapors and residues within the hood or other primary collection means installed at the cooking appliance.

22. The hood or other portion of the system designed for primary collection of cooking vapors and residues shall be constructed of steel, stainless steel or copper with joints and shall have a clearance of at least 18 inches to unprotected combustible material unless protection is provided in accordance with Appendix B.

23. Duct systems should be designed to create a conveying air velocity in the exhaust ducts of not less than that specified in Appendix A.

24. In duct systems grease filters or other means of grease extraction shall be provided in addition to approved fire extinguishing equipment conforming to paragraphs 61 and 62. Exhaust systems without duct work shall be provided with approved fire extinguishing equipment conforming to paragraphs 61 and 62.

Note: In duct systems it will generally be necessary to provide an approved fixed pipe extinguishing system. One example of an installation which would not require a fixed pipe extinguishing system is a duct system equipped with a lidded grease extractor. Exhaust systems without duct work in many instances may be adequately protected by approved portable fire extinguishing equipment. Care should be taken to assure that the exhaust will not create an exposure hazard.

25. Grease filters or other means of grease extraction, if used, shall be of noncombustible construction designed for the specific
30. Vertical recess should be located outside of the building.

31. A Piping system shall have a minimum dimension of 6 inches.

32. Doors shall lead directly to outside or connected with any adjacent building to the outside and shall not be connected with any other ventilation system to the outside and shall not be connected with any other ventilation system to the outside.

33. Piping shall be located outside or connected to the building.

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7. Inspection and Cleaning

7.1 The outside of the equipment shall be inspected periodically. Examination and cleaning shall be

7.2 Written records of all cleaning and maintenance work shall be kept for future reference.

7.3 The equipment shall be clean and free from dust, dirt, and other foreign matter.

7.4 The equipment shall be clean and free from rust, corrosion, and other signs of wear.

7.5 The equipment shall be free from any damaged or missing parts.

7.6 The equipment shall be free from any unusual noise or vibrations.

7.7 The equipment shall be free from any unusual odors or fumes.

7.8 The equipment shall be free from any unusual electrical or mechanical noises.

7.9 The equipment shall be free from any unusual mechanical or electrical effects.

7.10 The equipment shall be free from any unusual mechanical or electrical stresses.

7.11 The equipment shall be free from any unusual mechanical or electrical vibrations.

7.12 The equipment shall be free from any unusual mechanical or electrical shocks.

7.13 The equipment shall be free from any unusual mechanical or electrical impacts.

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