



Pagosa Fire Protection District



Kitchen Hood Cleaning Requirements

ANSI/IKECA C10:

1. Grease filters should be inspected to determine compliance with NFPA 96 (4.3)
2. Ensure exhaust fan is operable before cleaning (4.4)
3. Inspection of belts and drives – motor compartment opened and belts/drives inspected (4.4.1.2-4.4.1.3.1)
Locked out/tagged out prior to cleaning
4. All electrical switches. Gas burners and exhaust fan shall be locked out/tagged out prior to cleaning (5.1)
5. All areas, where applicable, shall be cleaned to remove combustible contaminants (9.1.2.1)
6. A depth gauge comb in compliance with NFPA 96 shall be used to determine the need to clean. Scraped along the duct surface. (9.1.3)
7. Water washers, steam cleaning, chemical application, manual removal, or combination cleaning are acceptable methods of cleaning when deemed appropriate. (9.2-9.6)
8. When an access panel is removed for cleaning a service company label with company name and date of service shall be affixed near the access panel. (10.2.1)
9. When hood cleaning is conducted a label or tag containing the service provider, address, telephone number and date of service shall be affixed to the hood (11.1.)
10. Old tags shall be removed when affixing a new tag. (11.1.2)
11. Service reports shall include actual work performed, systems that were cleaned, including the following: (11.2)
 - a. Type of Fan(s)
 - b. Number of fan(s)
 - c. Location of fan(s)
 - d. Location of duct and access panels
 - e. List of known leakage locations
 - f. Fan switch location
12. Photos can be provided as well, but cannot be used in place of a final written report.
13. All reports should be provided to the customers and a copy sent to kr robertson@pagosafire.com for fire department reference.



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NFPA 96:

- 1. Hoods, grease removal devices, fans, ducts, and other appurtenances shall be cleaned to remove combustible contaminants to a minimum of .002 in. (11.6.1.1.1)**
- 2. See FIGURE 11.6.1.1.2 Depth Gauge Comb**
- 3. Components of the fire suppression system shall not be rendered inoperable during the cleaning process (11.6.4)**
- 4. Cleaning chemicals shall not be applied on fusible links or other detection devices of the automatic extinguishing system. (11.6.7)**
- 5. When an access panel is removed, a service company label or tag preprinted with the name of the company and giving the date of inspection or cleaning shall be affixed near the affected access panels. (11.6.10)**
- 6. After cleaning or inspection is completed, the exhaust cleaning company and the person performing the work at the location shall provide the owner of the system with a written report that also specifies area that were inaccessible or not cleaned. (11.6.14)**