



OKLAHOMA

Uniform Building Code Commission Staff Comment Form - FGMP 15

FGMP Technical Committee

Review of the 2021 Editions of the International Fuel Gas Code® (IFGC®), International Mechanical Code® (IMC®), International Plumbing Code® (IPC®)

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Code Change Information

Originating Committee: FGMP 2015

Code Modified: 2018 IMC

Original Comment Form Number: FGMP 44,
62

Rule Number: 748:20-14-10 (3); 748:20-14-20
(8)

Which area of the code (Section, Table, Figure) was revised?

Chapter 5, Section 507.2 & Ch 15
Referenced Standards

Page Number: 5-18; and 15-12

Previous Change:

748:20-14-10 (3)

507.2 Type I hoods. Type I hoods shall be installed where cooking appliances produce grease or smoke as a result of the cooking process. Type I hoods shall be installed over medium-duty, heavy-duty, and extra-heavy-duty cooking appliances. **Exceptions:**

(A) A Type I hood shall not be required for an electric cooking appliance where an approved testing agency provides documentation that the appliance effluent contains 5 mg per cubic meter when tested at an exhaust flow rate of 500 cfm (0.236 cubic meters per second) in accordance with UL 710B.

(B) Where approved, a Type II hood equipped with a suppression system listed in accordance with UL 300A, or meeting the requirements of ICC-ES LC 1031, shall be permitted in new construction and renovation of adult day care facilities or child day care facilities having an occupant load of 16 or less, with a single domestic Medium Duty Cooking Appliance, utilized for warming food only.

748:20-14-20(8)

(8) The referenced standard "UL 300A 2006 edition, Outline of Investigation for Extinguishing System Units for Residential Range Top Cooking Surfaces, has been added to the code. This reference has been added to read: 300A-06 Outline of Investigation for Extinguishing System Units for Residential Range Top Cooking Surfaces: 507.2.

Historical information

This section was originally amended in the 2009 adoption and further modified by the 2015 FGMP committee. In the 2018 review, the change was modified again, and a crossover change was made to IFC that is addressed on comment form BEBF-66. A referenced standard was also added to the code to address this change.