

ORDINANCE NO. 5238

AN ORDINANCE REGULATING WHEN TYPE I HOODS ARE REQUIRED FOR COOKING APPLIANCES BY ADDING SECTION 15.26.345 TO THE RAPID CITY MUNICIPAL CODE.

WHEREAS, the International Mechanical Code regulates when Type I hoods are required to be installed with cooking appliances; and

WHEREAS, the Rapid City Mechanical Board has recommended changes to the wording of the International Mechanical Code regulating the installation of Type I hoods; and

WHEREAS, the changes recommended by the City's Mechanical Board would exempt residential properties from the requirement that they install a Type I hood; and

WHEREAS, the Common Council of the City of Rapid City deems it to be in the City's best interests to adopt the recommendation of the City's Mechanical Board.

NOW THEREFORE, BE IT ORDAINED by the City of Rapid City that Section 15.26.345 be added to the Rapid City Municipal Code, to read as follows:

15.26.345 IMC Chapter 5, Section 507.2.1 Type I hoods - Amended

507.2.1 Type I hoods. Type I hoods shall be installed where commercial cooking appliances produce grease or smoke, such as occurs with griddles, fryers, broilers, ovens, ranges and wok ranges.

Exceptions:

1. Residential ranges installed within dwelling units are exempt from these requirements
2. A type II hood may be used over a single residential style 4 surface burner electric or gas range in churches, schools, and break rooms in group B, E, F, I, S, R-1 and R-2 occupancies.
3. The installation must meet the following requirements for a fire sprinkled building:
 - A. Only one residential range per building floor
 - B. Type II hood installed over the range vented to the outside
 - C. In a group I or E occupancy, the range shall have a lockable disconnecting means with in sight of the range.

- D. 2A 10 BC fire extinguisher installed with in 10' from the range.
4. The installation must meet the following requirements for a non fire sprinkled building:
- A. Only one residential range per building floor
- B. Type II hood installed over the range vented to the outside
- C. A fire suppression system that is listed to the UL 300A standard for Extinguishing System Units for Residential Range Top Cooking Surfaces must be installed to protect the residential range. The system must include an automatic means of turning off the gas or electric upon fire suppression system activation, which ever is appropriate to the type of range being used.
- D. In a group I or E occupancy, the range shall have a lockable disconnecting means with in sight of the range.
- E. 2A 10 BC fire extinguisher installed with in 10' from the range.

CITY OF RAPID CITY

Mayor

ATTEST:

Finance Officer

(SEAL)

First Reading:
Second Reading:

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