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

Reference IMC 507.2.1

When residential equipment is installed in commercial food processing establishments, for a like application, it shall also require a Type I Hood.

A food processing establishment shall include any building or portion thereof used for processing food, but shall not include any dwelling unit.

When residential equipment is installed in the following (with approval of the Building Official) a Type I Hood will not be required:

1. A day care that is licensed for fewer than 30 children
2. Any training kitchen used for the rehabilitation of elderly or disabled (such as in a nursing home or rehab center).
3. A break or lunch room (in offices, factories, etc.) where all food is prepared by those persons who will consume it.
4. Any similar use when approved by the Building Official.