

- 209.0 Gravity Grease Interceptor –“ Install outside of building”
- 210.0 Hydromechanical Grease Interceptor “ Install inside ”
- 313.9 Plastic and copper piping penetrating a framing member within 1” of the exposed framing shall be protected by 18 gauge nail plate.
- 313.10.1 Sleeves shall be provided to protect all piping through concrete & masonry walls and concrete floors. A sleeve is 2 piece of pipe larger than diameter of the pipe being installed.
- 313.12.4 Ratproofing – Tub waste opening in framed construction to crawl spaces or below the first floor shall be protected by installation approved metal collars or metal screen. No voids greater than ½” of opening.
- 314.3 Piping in the ground shall be laid on a firm bed for its entire length. Where other support is otherwise provided it shall be by Section 301 of the plumbing code (Sand, pea gravel per ANSI standards for plastic pipe installation).
- 314.4 All piping fixtures, appliances & appurtenances shall be supported in accordance with code, the manufacturer installation instruction, and as required by the Authority Having Jurisdiction “Stoves & Pedestal Sinks”.
- 413.1 Hot water delivered from public use lavatories shall be limited to a maximum temperature of 120°. The water heater thermostat shall not be considered a control for meeting this provision.
- 205.0 Combination Thermostatic/Pressure Balancing Valve
- 414.3 Whirlpool baths. The pump and the circulating piping shall be self-draining to minimize water retention.
- 502.11 Indirect-fired water heater. A water heater consisting of a storage tank equipped with an internal or external heat exchanger used to transfer heat from an external source to heat potable water or water supplied from an external source, such as a boiler application would be a boiler used for radiant heat and hot water.
- 505.1 Water heater installation in bedrooms and bathrooms shall comply with one of the following (fuel-burning water heaters may be installed in a closet located in the bedroom or bathroom provided the closet is equipped with a listed, gasket at door assembly and a listed self-closing device. The self-closing door assembly shall meet the requirements of section.
- 505.1.1 Self-closing doors. Self-closing doors shall swing easily and freely and shall be equipped with a self-closing device to cause the door to close and latch each time it is opened. The closing mechanism shall not have a hold-open feature.

- 505.1.2 Gasketing. Gasketing on gasket doors or frames shall be furnished only in accordance with the published listings of the door, frame, or gasketing material manufacturer. Exception : Where acceptable to the authority having jurisdiction, gasketing of noncombustible or limited combustible material shall be permitted to be applied to the frame provided closing and latching of the door are not inhibited. All combustion for such installation shall be obtained from the outdoors in accordance with Section 507.4. The closet shall be for the exclusive use of the water heater.
- 509.41 Attic access an attic in which an appliance is installed shall be accessible through an opening and passageway at least as large as the largest component of the appliance and not less than 22" x 30".
- 509.44 A level working platform not less than 30" by 30" shall be provided in front of the service side of the appliance.
- 510.10.9.2 The maximum horizontal length of single wall connector shall be 75% of the height of the chimney or vent except for engineer systems.
- 510.10.9.3 The maximum horizontal length of Type B double wall connector shall be 100% of the height of the chimney or vent except for engineered systems.
- 604.11 Pex Piping not adopted.
- 701.1.2.2 ABS & PVC installation are limited to not more than two stories of areas of residential accommodation.
- 712.1 The piping of the plumbing drainage and venting systems shall be tested with water or air except that plastic pipe shall not be tested with air.
- 718.2 Building sewer shall be laid on a firm bed throughout its entire length and any such piping laid in made or fill in grounds shall be laid on 2 beds of approved material and shall be properly supported as required by the authority having jurisdiction.
- 908.4 Not going to be adopted in the code.
- 910.6 An accessible cleanout shall be installed each vent for the combination waste and vent system.

Tables 12-1 Appliance gas inputs for auto instantaneous water heaters.

1211.7 Sediment Trap. Where a sediment trap is not incorporated as a part of the gas utilization equipment, a sediment trap shall be installed as close to the inlet of the equipment as practical at the time of equipment installation. The sediment trap shall be either a tee fitting with a capped nipple in the bottom outlet, as illustrated in Figure 12-1, or other device recognized as an effective sediment trap. Illuminating appliances, ranges, clothes dryers, decorative vented appliances for installation in vented fireplaces, gas fireplaces, and outdoor grills shall be required to be so equipped.

1214.3.2 Test pressure no less than 1 ½ times working pressure, minimum 3psi

1214.3.3 Duration of test: ½ hour for commercial, 10 min for residential, Gauge: range not greater than 5 times test pressure