

## CHAPTER 19

# SPECIAL FUEL-BURNING EQUIPMENT

### SECTION M1901 RANGES AND OVENS

**M1901.1 Clearances.** Freestanding or built-in ranges shall have a vertical clearance above the cooking top of not less than 30 inches (762 mm) to unprotected combustible material. Reduced clearances are permitted in accordance with the *listing* and *labeling* of the range hoods or *appliances*.

**M1901.2 Cooking appliances.** Household cooking *appliances* shall be *listed* and *labeled* and shall be installed in accordance with the manufacturer's installation instructions. The installation shall not interfere with *combustion air* or access for operation and servicing.

### SECTION M1902 SAUNA HEATERS

**M1902.1 Locations and protection.** Sauna heaters shall be protected from accidental contact by persons with a guard of material having a low thermal conductivity, such as wood. The guard shall have no substantial effect on the transfer of heat from the heater to the room.

**M1902.2 Installation.** Sauna heaters shall be installed in accordance with the manufacturer's installation instructions.

**M1902.3 Combustion air.** *Combustion air* and venting for a nondirect vent-type heater shall be provided in accordance with Chapters 17 and 18, respectively.

**M1902.4 Controls.** Sauna heaters shall be equipped with a thermostat that will limit room temperature to not greater than 194°F (90°C). Where the thermostat is not an integral part of the heater, the heat-sensing element shall be located within 6 inches (152 mm) of the ceiling.

### SECTION M1903 STATIONARY FUEL CELL POWER PLANTS

**M1903.1 General.** Stationary fuel cell power plants having a power output not exceeding 1,000 kW, shall be tested in accordance with ANSI Z21.83 and shall be installed in accordance with the manufacturer's installation instructions and NFPA 853.

### SECTION M1904 GASEOUS HYDROGEN SYSTEMS

**M1904.1 Installation.** Gaseous hydrogen systems shall be installed in accordance with the applicable requirements of Sections M1307.4 and M1903.1 and the *Florida Building Code, Fuel Gas*, the *Florida Fire Prevention Code* and the *Florida Building Code, Building*.

