

## Article 7. Public Swimming Pools

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### **Sec. 16-7.1 Applicability.**

See section 3109.1 of the International Building Code, as amended. All provisions of the building, electrical and plumbing codes shall be applicable unless indicated otherwise in this section.

(Added by Ord. 90-57. Am. Ord. 12-34)

### **Sec. 16-7.2 General.**

- (a) Building Permit Required. No person shall install any swimming pool or cause the foregoing to be done without first obtaining a building permit.
- (b) Plans and Specifications. Plans, engineering calculations and other data shall be submitted with each application for a permit and shall be prepared by an engineer or architect licensed by the State of Hawaii.

(Added by Ord. 90-57)

### **Sec. 16-7.3 Construction details.**

Public swimming pools are under the purview of the State Department of Health, Hawaii Administrative Rules, Title 11, Chapter 10.

(Added by Ord. 90-57. Am. Ord. 12-34)

### **Sec. 16-7.4 Illumination.**

Illumination of the pool interior shall be provided for night use with not less than 0.50 watts per square foot of pool surface area. (Added by Ord. 90-57)

### **Sec. 16-7.5 Operation and maintenance.**

Operation and maintenance of public swimming pools shall be in accordance to the State Department of Health, Hawaii Administrative Rules, Title 11, Chapter 10, as the same may be amended from time to time.

(Added by Ord. 90-57. Am. Ord. 12-34)

### **Sec. 16-7.6 Entrapment avoidance.**

See section 3109.5 of the International Building Code, as amended.

(Added by Ord. 90-57. Am. Ord. 12-34)

### **Sec. 16-7.7 Lifesaving equipment.**

One unit of lifesaving equipment shall be provided for each 2,000 square feet of swimming pool area and shall consist of:

- (a) A ring buoy with a minimum outside diameter of 24 inches to which shall be attached a length of one-quarter inch rope not less than one and one-half times the maximum width of the pool.
- (b) A shepherd's crook with minimum length handle of 12 feet.
- (c) Where no lifeguard is provided, a warning sign shall be placed in plain view and shall state "Warning - No Lifeguard on Duty" with letters at least four inches high.

(Added by Ord. 90-57)

### **Sec. 16-7.8 Heaters.**

Heaters shall comply with the electrical, plumbing, and building energy conservation codes and shall be installed in accordance with the manufacturer's instructions. Water heaters exceeding 200,000 BTUs per hour shall comply with Chapters 220-223, Title 12, Boiler and Pressure Vessel Code, State of Hawaii. (Added by Ord. 90-57)

### **Sec. 16-7.9 Fences and other protective devices.**

See Section 3109.3 of the International Building Code, as amended.

EXCEPTION: The provisions of this section shall not apply to any swimming, dipping, or wading pool on the premises of a hotel as defined in the land use ordinance.

(Added by Ord. 90-57. Am. Ord. 12-34)

### **Sec. 16-7.10 Violation--Penalty.**

For violation and penalty provisions, see Article 10 of this chapter. (Added by Ord. 90-57)