

**TOWN OF OGDEN**  
**Electrical Requirements for**  
**Storable Swimming Pools**

**Storable Pools** are those that are constructed on or above the ground & are capable of holding water to a maximum Depth of 42 inches or a pool with non-metallic, molded polymeric walls, or inflatable fabric walls regardless of dimension. (The maximum water depth of 42" does not apply to inflatable swimming pools)

**1. Storable Pool Pumps**

- a) A cord-connected pool filter must incorporate an approved system of double insulation or equivalent.
- b) Cord-connected pool filter pumps must be provided with a ground-fault circuit interrupter (GFCI) that is an integral part of the attached plug or located in the power supply cord within 12" of the attached plug..

**2. Receptacle (Outlet) & Wiring Method for Storable Pool Pump**

- a) Receptacles cannot be located within 6' of the inside wall of a storable pool
- b) The receptacle must be grounded and must be Ground Fault Interrupter (GFCI) protected.
- c) Receptacle must have a weatherproof cover that can be closed when the cord is plugged in. (In-use type cover)
- d) An Automatic Timer (Time Switch) must be installed on storable swimming pool pumps.

**3) Luminaries (lights) for Storable Pools (if used)**

- a) Luminaries cannot have exposed metal parts and must be listed for the purpose
- b) Luminaries 15 Volts or less must:
  - (1) Have a luminaire lamp that operates at 15 volts or less
  - (2) Have an impact-resistant polymeric lens, luminaire body, & a transformer enclosure
  - (3) Have a transformer listed for swimming pools with a primary rating not over 150 volts
- c) Luminaries over 15 Volts but not over 150 volts:
  - (1) Have an impact-resistant polymeric lens and luminaire body
  - (2) Have Ground Fault Circuit Interrupter (GFCI) protection

**4) Other**

- a) Building Permits are required prior to beginning work.
- b) Pool Alarms may be required
- c) All receptacles located within 20' of the inside walls of a storable pool wall must be GFCI protected

**All Storable Pool applications must:**

- **Be submitted and approved by the Building Department prior to installation.**
- **Meet New York State Electrical Code and Barrier/Fencing Requirements.**
- **Building permit applications are available at [www.ogdenny.com](http://www.ogdenny.com) or in the Building Dept., 269 Ogden Center Rd., Spencerport, NY 14559, 585-617-6195**