

## *Make Your Pool & Spa Safer, Update your* **LAYERS OF PROTECTION**

### **1 DOOR ALARMS**

Door alarms on doors leading to the pool or spa area help to alert parents or staff to anyone entering the pool from the house or building.

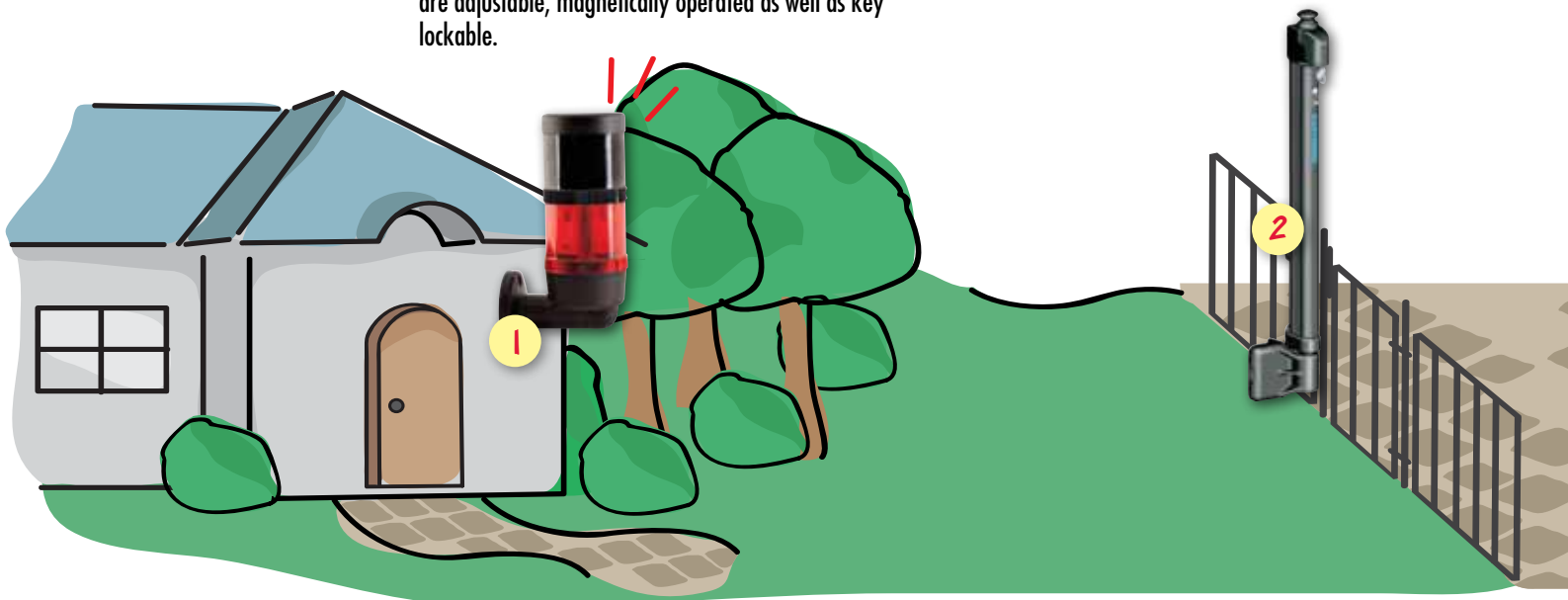
Remote alarms linked to the Safety Vacuum Release System (SVRS) alert parents or attendants when the SVRS is activated, indicating that someone in the pool may need help.

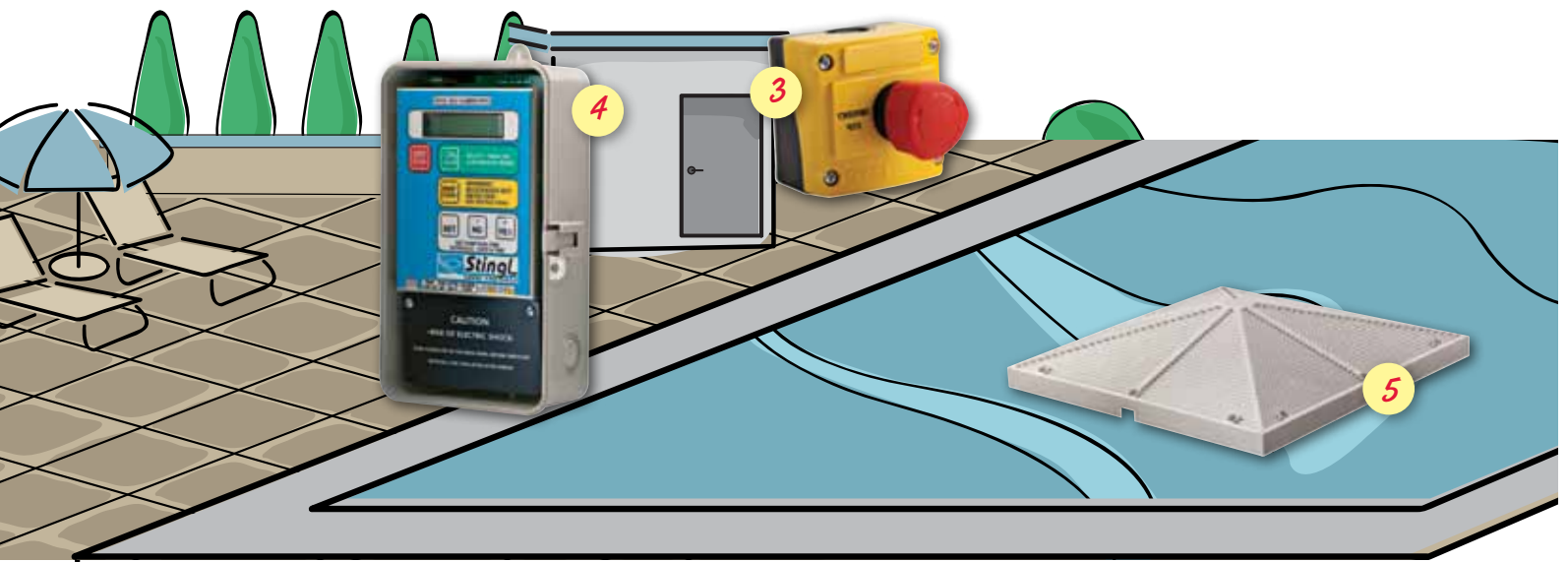
### **2 FENCE & GATE**

Restrict access to a pool or spa by surrounding the area with fencing that is equipped with a self-closing, self-latching gate closure. Utilize gate latches that are adjustable, magnetically operated as well as key lockable.

### ***OUTSIDE THE POOL AREA***

*Keep children from  
accessing the pool  
or spa when  
unattended*





## *INSIDE THE POOL AREA*

*Minimize the  
risk of entrapment  
injuries or drowning*

### 3 EMERGENCY STOP

An emergency STOP button allows parents or attendants in the area to immediately and easily shut down the pump system in the event of entrapment.

### 4 SVRS

The SVRS automatically shuts down the vacuum pump when sensing a rise in vacuum pressure – in some cases, reacting to potential entrapment conditions in LESS THAN ONE SECOND!

Audible alarms linked to the SVRS alert those nearby to a potential entrapment.

SVRS should meet or exceed ASME/ANSI A112.19.17 standards in order to comply with IRC and IBC codes.

### 5 DRAIN COVERS

Minimize potential entrapments or “Differential Hold Down Forces,” thereby minimizing the potential for a swimmer to be entrapped.

Anti-entrapment drain covers should meet or exceed ASME and ANSI A112.19.8 2007 and 2007 Federal Pool & Spa Safety Act and have a Certified Safe Flow Rating. Many compliant drain covers are easily retrofitted to existing drains.

