

Electrical Safety *around* Water

Prevent
shocks around
pools, hot tubs and
spas before
they happen.



- Use a qualified electrician for any new pool, hot tub or spa wiring.
- Use covered outdoor outlets.
- Make sure outlets are GFCI-protected and tested monthly.
- Keep cords away from water. Don't use extension cords for pool equipment.
- Replace cracked outlet covers, frayed cords, loose plugs or damaged equipment.
- Choose battery-operated and waterproof TVs, radios and speakers.
- Don't handle phones, tablets, laptops or charging cords when you're wet, and keep them away from pools, spas and sinks.
- Check power line clearance with an electrician or your utility when installing pools, spas and structures like diving boards; and have utilities marked before digging.
- Schedule periodic electrical inspections and upgrades for your equipment.
- Have an electrician show you how to shut off all power in an emergency and make sure the shut-off switch is labeled.

Know the risks: Wet skin + wet surfaces = increased risk when electricity is present.

Warning signs of shock in the water:

- Tingling sensation.
- Muscle cramps.
- Restricted movement.

If you suspect electrical shock:

- Turn off all power immediately.
- Do NOT enter the water to rescue anyone.
- Use a non-conductive rescue tool (such as fiberglass).
- Call 911.

If you feel a shock in the water, move away from the source and get out.

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