# Automatic Swimming Pool Safety Covers



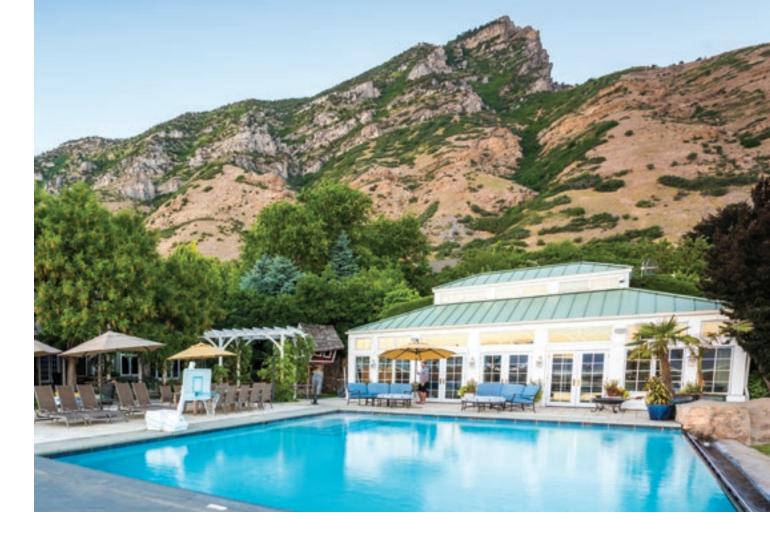












# Peace of mind. At the touch of a button.

A swimming pool is the ultimate addition to your home and the center of your backyard lifestyle, but it can also be a source for concern. With a Coverstar automatic safety cover, you can enjoy your pool confident in your family's security all year long.

Fences and alarms are helpful, but children, pets and unwanted wildlife can still gain access to an uncovered pool. A Coverstar automatic safety cover is the best solution. It offers impenetrable security. It is incredibly easy to use. It will save you money. And it is customizable in functionality and design.

You can rely on your Coverstar automatic safety cover to deliver:

- Protection: Keep your pool—and your family—secure.
- · Convenience: Easy to operate. Easy to own.
- · Savings: Spend less money—and use less time.
- Design: Build the right cover for your pool.

## **Protection:**

# Keep your pool—and your family—secure.

Peace of mind starts with knowing your cover is strong and reliable. Coverstar automatic safety covers, engineered and manufactured to prioritize the security of your family, are the strongest and most complete protection available for you and your pool. A Coverstar cover will keep heat, water, and chemicals in—and children, pets, and wildlife out.

#### **Exclusive Heat-sealed Webbing**

Most automatic cover manufacturers sew webbing material wrapped around rope to the cover, putting the webbing at high risk for failure. Coverstar uses an exclusive, patented process to heat-seal webbing around a polymer bead and weld it to the cover in one step. Independent lab tests show Coverstar's webbing is over twice as strong as competitor's webbing sewn to a cover.

#### **UL Listed**

Coverstar automatic safety covers are independently certified by the Underwriters Laboratories to exceed the powered safety cover requirements set forth by the American Society of Testing and Materials (ASTM F1346-91), and are UL listed to meet all electrical and safety standards.







#### **The Industry Standard**

The Coverstar CS3000 mechanism is engineered with heavy-duty marine-grade anodized aluminum components and stronger ropes and pulleys than our industry competition. The extreme precision of the machined and laser-cut parts allows for smooth operation and many years of dependable use, backed by a 10-year limited mechanism warranty, with a 3-year warranty on all aluminum extrusions and other electronics.

**Sealed Motors** – Coverstar motors are completely sealed and submersible, allowing for continued safe use regardless of rain, splashing water, or pool overfilling. Optional hydraulic motors are also available. Our motors are backed by a 5-year warranty.

PowerFlex™ Ropes – PowerFlex ropes work to absorb shock and self-adjust during operation for the most reliable performance. They are the only ropes in the industry that come with a 2-year, no-break warranty.

Strong, Durable Fabric – Available in 10 standard colors, the premium Ultragard III™ fabric is manufactured with an advanced vinyl formulation for the best in chemical and UV protection and is backed by a 7-year prorated fabric warranty.

**Mechanical Torque Limiter** – The stainless steel mechanical torque limiter controls the pressure that can be placed on the system, protecting it from costly damage.

**Custom-designed Rope Pulleys** – Custom-designed rope pulleys provide maximum reliability. One-inch double-row, sealed, stainless steel ball bearing pulleys provide five times the load-bearing capacity of commonly used pulleys, resulting in an uncommonly long rope life.

## Savings:

## Spend less money—and use less time.

Using your Coverstar automatic safety cover whenever your pool is not in use is the best way to conserve energy, minimize maintenance time, and reduce overall costs.

Save on heat, water, electricity, and chemicals. According to the U.S. Department of Energy,\* a safety cover is the most effective way to reduce heat loss in your pool. Acting as a passive solar heater, a Coverstar automatic safety cover increases the temperature of your water by 8 to 10 degrees Fahrenheit. A cover will also reduce evaporation of water and consumption of chemicals over time.

Consistent use of a safety cover offers:

- 90% reduction in evaporation
- 70% reduction in pool heating costs
- 50% reduction in electricity costs
- 70% reduction in chemical use













## Convenience:

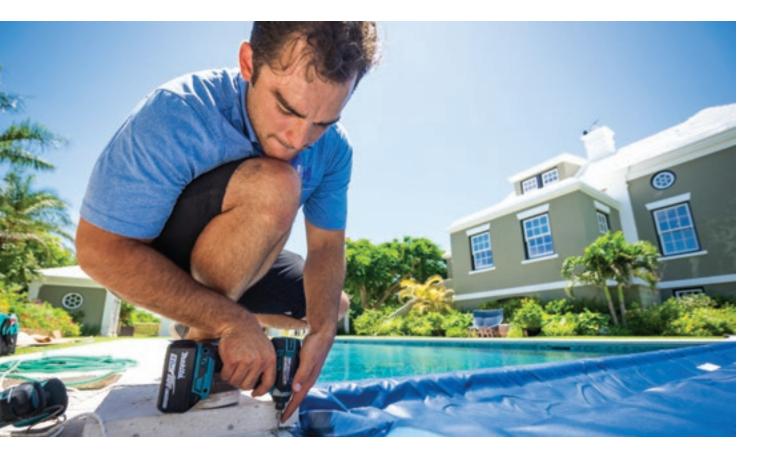
## Easy to operate. Easy to own.

Coverstar automatic safety covers are incredibly simple to operate and can be effortlessly opened or closed at the touch of a button. Use the weather-proof toggle switch or enter your passcode into the touchpad, which can be equipped with WiFi to alert you via text or email whenever the cover is being operated. Your pool can easily and quickly be closed whenever it is not in use, opening and closing in less than a minute, with automatic locking for secure access.

Coverstar automatic safety covers also make owning a pool a lot easier as your cover will eliminate a huge portion of your pool maintenance needs. Your cover will keep dirt, leaves and debris out of your pool when it is closed, allowing you more time to enjoy your pool, instead of cleaning it.















## Design:

# Build the right cover for *your* pool.

Coverstar automatic safety covers are a beautiful addition to your backyard that can be used with almost any pool regardless of shape, whether it is fiberglass, vinyl liner, or gunite.

Even pool designs with a vanishing edge, raised bond beam or extreme cantilever can be covered. And our available options make it easy to design a cover that complements your pool—and your home.





#### **Fabric Colors**

Ask your dealer about other available custom colors and fabric weights.



Navy Ro



Royal Blue



Light Blue



Aqua



Forest Green



Tan



Mocha



Grey



Charcoal



Black

#### **Coping Options**



Aluminum Bullnose



Aluminum Inclined



Aluminum Rounded

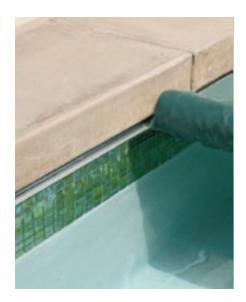


Concrete Inclined



**Concrete Cantilever** 

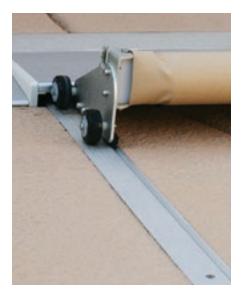
## **Track Options**



**Under track systems** are mounted to the bottom side of rectangular pools' coping, allowing tracks to remain virtually unnoticed. For a more integrated look, tracks can be embedded directly into the pool wall using track encapsulation.

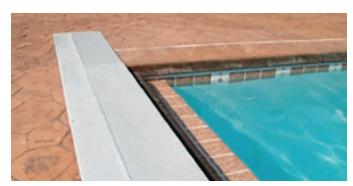


**Top track systems** can be used with most freeform pools. The cover's drive system is installed under an aluminum lid or mounted to the surface of the deck.



Recessed track systems feature aluminum tracks that are recessed in the pool deck during the construction of the pool. The resulting recessed track is flush with the top of the deck.

## **Lid Options**



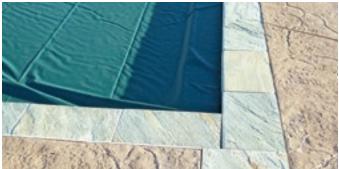
Classic Aluminum Lid



Flat Lid



Flush Deck Lid



Stone Lid

