

GLACIER POOL COOLERS

“Keeping Swimming Pools Cool All Summer Long”



GLACIER
POOL COOLERS®

Residential



WARRANTY

LIMITED WARRANTY

Residential - One Year

Commercial - Two Year

Patent No#

US 7,624,589 B1

WHAT IS THE GLACIER POOL COOLER?

Glacier Pool Coolers is the perfect answer to uncomfortably warm swimming pools and is designed to solve the problem of hot pool water. Our pool chillers are electric fan operated cooling systems that require no Freon or gas to operate. The pool water circulates through the system, removing the heat from the water instantly. The chilled water is pumped back into your pool, giving you a refreshing and comfortable feeling while swimming during the hot summer months.

THERE IS A COOLER JUST FOR YOU

Residential pools come in all shapes, sizes, and finishes. Glacier Pool Coolers has created a unit to fit your pool's needs. The **Ice Cube** (GPC-23) is designed for small play pools less than 10,000 gallons. The **Ice Block** (GPC-25) will efficiently cool a pool up to 20,000 gallons, and the **Iceberg** (GPC-210) can cool larger backyard pools up to 30,000 gallons. However, if your pool has a pebble finish (any color), quartz, tile, or any dark colored plaster bottom and your pool volume is close to the gallon limits above, you should go up one size when choosing your unit.

FEATURES OF GLACIER COOLERS

- Will decrease the pool water temperature 10 -15 degrees in 12 to 14 hours (*residential pools*)
- Optional temperature controls for manual pool systems
- Easy installation and maintenance
- Runs with pool pump & automated systems
- Energy efficient (*low amperage output*)

*Please Note: Some pools can expect less cooling if they have pebble (light or dark), quartz, tile or dark plaster finishes due to the added heat load by these finishes from the sun. However, if your pool has a pebble finish (any color), quartz, tile, or any dark colored plaster bottom and your pool volume is close to the gallon limits above, you should go up one size when choosing your unit.

HOW IT WORKS

After the water passes through the filter, a bypass is installed to the Glacier Pool Cooler. The pressurized water flows over a medium and is chilled by airflow created by the unit's fan. The chilled water is pumped back into the pool through returns.

