

# ECOTHERM<sup>TM</sup>

Swimming Pools



*Jump in! The Water's Warm.*









*Your swimming season just got longer!*

Why? Because you chose **the ECOTHERM™ Swimming Pool with Swimsulate™ Technology**. The ECOTHERM™ Pool keeps the water in your pool warmer for a longer period of time and can extend your swimming season up to 8 weeks, with no heater... **and that's pretty cool!**









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# Benefits

***Everyone has their own reasons for wanting a pool. What are yours?***

Owning an ECOTHERM™ pool has so many benefits that will positively impact your life. Here are just a few from actual pool owners who participated in a national survey.\*



## **Versatility**

Whether you chose an aboveground, semi-inground or inground installation, an ECOTHERM™ Pool will enhance your home, your backyard, and enjoyment for years to come. There is simply no pool that is as versatile as the ECOTHERM!™



## **Financial Rewards**

An ECOTHERM™ Pool is one home improvement that will pay for itself in multiple ways, from increasing your home's value to reducing family summer vacation expenses. Plus, competitive pricing has made pool installation surprisingly affordable. Ask your dealer for more details, and for the many appealing financing deals available.



## **Quality Family Time**

A pool connects family. Whether playing with your kids or relaxing with your spouse, with an ECOTHERM™ Pool your backyard is yours to rediscover!

\* American Express Summer Travel Survey

\*\* Cleveland Clinic/Health Essentials, May 23, 2017, Bone, Muscle and Joint Team



# ECOTHERM<sup>TM</sup>

## Swimming Pools



### Revitalization Station

Whatever kind of day you're having, a pool is the perfect place to recharge, refresh, relax, or retreat, any time of the day.



### Party Central

Simply put, an ECOTHERM<sup>TM</sup> pool is a social magnet and the perfect place to celebrate with family and guests.

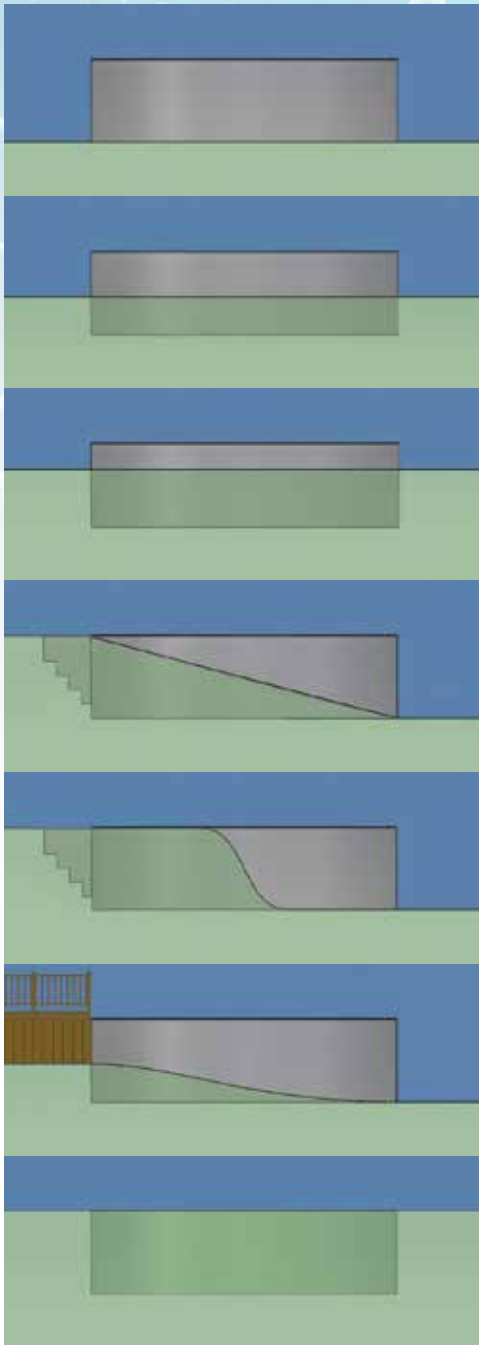


### Aquatic Fitness Center

Swimming is a great exercise for all fitness levels. You can benefit from swimming whether you're young or old, a dog paddler or a competitive athlete.\*\* Just 2.5 hours of swimming a week will help you lose weight, tone up, relieve aches and pains, sleep better and have fun in the process.

# Installation Options

*You can't beat the ECOTHERM™ when it comes to installation options!*



## Onground

- The pool is installed completely above grade

## Semi-Inground -24

- The pool is installed less than 24" below grade

## Semi-Inground +24

- The pool is installed more than 24" below grade

## Semi-Inground with Step, Gradual

- The pool is installed partially inground, on a gradual slope, with one end at grade

## Semi-Inground with Step, Steep

- The pool is installed partially inground, on a steep slope, with one end at grade

## Semi-Inground with Deck

- The pool is installed partially inground, on a gradual slope, with both ends above grade

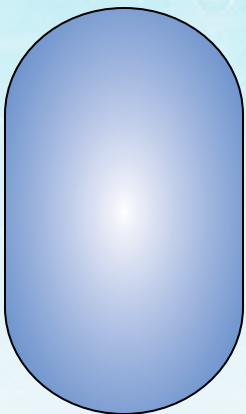
## Inground

- The pool is installed fully inground



# Shapes and Sizes

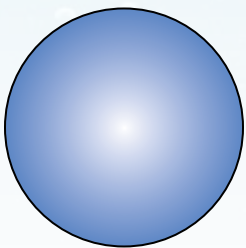
*Choose from oval, round, or kidney... onground, semi-inground, or inground... whatever best fits your yard and your life!*



## Oval Pool

12' x 16'  
12' x 20'  
12' x 24'  
16' x 24'  
16' x 28'  
16' x 32'  
18' x 34'

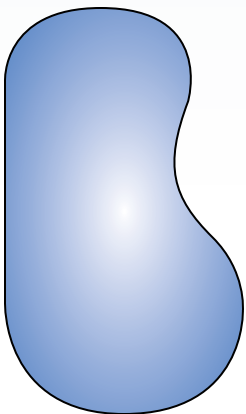
*All in 52" depth*



## Round Pool

16' diameter  
18' diameter  
21' diameter  
24' diameter  
27' diameter  
30' diameter  
33' diameter

*All in 52" depth*



## Kidney Pool

16' x 26'  
18' x 32'

*All in 52" depth*







*Round Semi-Inground*





*Round Onground*





*Oval Semi-Inground*



*Kidney Semi-Inground*





*Oval Onground*



*Kidney Onground*



# Features

***The ECOTHERM™ Swimming Pool offers features and options not available with other pools. Here are just a few:***

## Ease of Installation

There is just no limit to the placement and installation of your ECOTHERM™ Swimming Pool — it conforms to the landscape naturally. You, the landscape and/or local codes will help determine if you will install an inground, semi-inground or onground pool. Your ECOTHERM™ Pool can be installed on level ground, a slope or into a hill, and will not require a retaining wall.



## Coping Options

For onground or semi-inground installations, the ECOTHERM™ Pool comes standard with our Universal Interior Finish Trac System (patent pending) that holds your interior finish in place. Your pool also comes with your choice of 2" or 4" coping. This includes a double track to accommodate a winter cover as well. This option gives you the design flexibility for a wood, paver or cantilever deck. We also offer our Progressive Coping for Semi-inground Installations, allowing for a concrete deck.

**2" UNIVERSAL COPING    PROGRESSIVE COPING**



**4" UNIVERSAL COPING**



## Interior Pool Finishes™

When all is said and done, your pool's interior finish is what people see the most. The ECOTHERM™ Pool comes standard with a 25 gauge Fusion Tile interior finish. For an additional charge, we offer a wide selection of special order interior pool finishes™ as well. ***Ask your dealer for details!***

## Snap-In Pool Cover

Because your ECOTHERM™ pool coping comes with a double track, it allows for a snap-in pool cover. Aesthetically pleasing and it protects your pool from damage and debris in the off-season.





# AlumiPly™ WALLS

with  **swimsulate™**  
TECHNOLOGY

The AlumiPly™ walls of the ECOTHERM™ pool are engineered using high performance Swimsulate™ Technology. This exclusive bonding process sandwiches a foam core, with R-10 insulating properties, between two aluminum panels. This results in a wall that is sturdy, non-corrosive and resists heat loss.



This also means your ECOTHERM™ pool:

- Maintains water temperatures up to 10° warmer than conventional pools
- Extends your swimming season up to 8 weeks
- Saves on pool heating costs

If you use a gas or heat pump pool heater, your water temperature setting directly affects your heating costs. With the superior heat retention properties of a structurally insulated ECOTHERM™ Pool, the sun is your primary pool-heating source! The cost of maintaining your water temperature is reduced as the need to run your energy-consuming heater is reduced. This will save you up to 30% on your annual swimming pool heating costs.



Energy efficiency not only lowers utility costs, but also lowers CO2 emissions! All ECOTHERM™ Pools are constructed of Expanded Polystyrene (EPS) insulation and aluminum which are both 100% recyclable.



# Entry Systems

*Perfect for pools with one side at ground or deck level.*



## Saratoga™ Step-N-Rest\*

This thermoformed step gives you the most room in the shallow end because it's outside the perimeter of the pool. It's an anti-slip, 4 tread step with comfortable seating on each side for lounging. Step-N-Rest is available in 8' straight and radius models.



## Wedding Cake Stair

This step is designed to take up as little space as possible in the shallow end. The finish of your pool goes over this step so the aesthetic flow of the interior design is uninterrupted.



## Full Width Interior Stair

If sitting and lounging in your ECOTHERM pool is paramount, this is your best option. This stair goes from one side of your pool to the other and is the perfect area to just hang out. Your interior finish goes over these stairs, maintaining the overall look of your pool's interior.

## Decks and Stone Work

No matter which shape or installation you choose, you have the option to deck out your pool! For an inground pool, a nice 5/4 wooden deck for lounging is a good place to start. If you choose a semi-inground install on level ground, why not go for something more elaborate and consider one of the many stone and concrete options? Whichever you choose, your family and friends will love it!



\* The Saratoga Step-N-Rest Entry System is for semi- and inground installation only and must be installed at the inground section of a semi-inground pool. EcoTherm™ and Tread-Loc® are Registered Trademarks of Imperial Pools Inc.® and Saratoga Spa and Bath Co.® Tread-Loc Stair System of Saratoga Spa and Bath Co.® features patents #5,752,350, #7,040,060 B2, Des. 431 303.



# PERFECT SEAM<sup>®</sup>

## TECHNOLOGY

*Perfection sometimes goes unnoticed.  
It's improving something until it is as flawless as possible.*

Every ECOTHERM<sup>™</sup> Pool is produced in the USA and features a Vinyl Works<sup>®</sup> deluxe interior finish<sup>™</sup>, also fabricated in the USA. We have invested in state-of-the-art manufacturing equipment and combined it with time tested sealing methods. This allows us to flawlessly bind two pieces of material together leaving all seams almost undetectable, strong and water tight.

Our Interior Finishes<sup>™</sup> are the finest made in the market today.





# Our Guarantee

*Our Commitment to excellence has kept our customers swimming for years.*

We help make the good life great through careful attention to detail and stringent quality control measures. Quality counts – every time. Our customers receive a pool that performs as well as it looks with trouble-free maintenance. You and your family will see years of enjoyment.

Underneath, your pool is constructed to last forever. That's why:

- Your pool comes with a 20 year, non-prorated warranty against manufacturing defects and is fully transferable.\*
- Your thermoformed step system is protected with a Limited Lifetime Warranty.
- We offer a 1 & 15 Warranty on our interior pool finish, with 15 years of prorated coverage, with the first year covered in full.
- **Optional LinerGuard Warranty:** We offer a 3 & 20 Warranty on our interior pool finish, with 20 years of prorated coverage, with the first 3 years covered in full.



\*Failure to follow manufacturer's installation instructions and guidelines may void any manufacturer warranty.



# Safety First

***Your awareness and understanding of safety practices and rules pertaining to the use of your pool can reduce the risk of serious injury.***

Read the **Association of Pool and Spa Professionals** excellent brochure, “*The Sensible Way To Enjoy Your Inground Swimming Pool*”, to learn how to avoid swimming-related accidents. For the continued enjoyment of your backyard swimming experience, please follow the following safety tips:

- Don't allow diving or jumping in your pool.
- Remember, alcohol consumption and swimming do not mix.
- Carefully supervise all the swimmers in your pool – especially small children. They're your responsibility!
- Always secure your pool from unsupervised and unauthorized use.
- Make sure signs, stickers, and labels are posted and clearly visible, and that rescue devices, such as life rings or ropes, are nearby.



Caution: The use of diving and sliding equipment can be hazardous. Imperial Pools, Inc. does not recommend the use of these appliances. If used, care should be exercised to use only equipment meeting the recommended safety codes established by the Association of Pool and Spa Professionals. EcoTherm™ Pools are designed and intended for private residential use only.

NOTICE: This brochure is for illustrative purposes only. The fabricator makes only those representations which are stated in its written warranties. Any other representations, statements or contracts made by the dealer and/or the contractor to the customer regarding any materials produced by the fabricator are attributable only to the dealer and/or contractor. The dealer or contractor who sells or installs your pool is not an agent or employee of the fabricator.



# ECOTHERM™

Swimming Pools

*Jump in! The Water's Warm*

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33 Wade Road, Latham NY 12110  
[www.EcoThermPools.com](http://www.EcoThermPools.com)  
[www.imperialpools.com](http://www.imperialpools.com)



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