

Solar Blankets MakeYour Pool Warm Solar Reel Systems



In-Ground | Commerical | Above-Ground | Ordering Online

M800 Series Solar Reels For Above Ground Pools



Three models to choose from

M818 for pools 12 ft. to 18 ft. Dia. M824 for pools 20 ft. to 24 ft. Dia. M828 for pools 28 ft. Dia

ODYSSEY M800 SERIE ABOVE GROUND POOL REELS FEATURE:

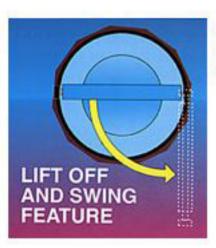
Friction free roll up with Ultra Glide™ and needle bearing race systems

Handwheels on both ends for easy cover roll up

Telescoping aluminum tubing for exact fit

Above ground reels fit round or oval pools

3 year warranty



Extra base and base plate available for post or poolside placement



MASTERTEMP®



MASTERTEMP" HIGH PERFORMANCE HEATER



pentairpool.com

NO MATTER WHAT YOUR CRITERIA FOR TOP PERFORMANCE AND VALUE, THE MASTERTEMP* HIGH PERFORMANCE HEATER MEETS THEM ALL

FAST, EFFICIENT, COMPACT, QUIET, SAFE AND ECO-FRIENDLY

swimming pool heater, the MasterTemp heater measures up. Compare this list of features to any other and you'll see why MasterTemp heaters are setting a new

- Very compact design for such a high performance heater, allows for smaller overall equipment pads that won't intrude on your poolscape.
- A fully pre-mixed system with a highly efficient air and gas mixture lets the MasterTemp heater heat up fast. No long waits before enjoying your gool or spa.
- Compare energy efficiency ratings and you'll find Master Temp heaters at the top of the list. Comfort and economy can go together.

- With a hot surface ignition [no pilot light] and pushbutton, digital controls, the MasterTemp heater is as easy to operate as your home heating system. Plus, user-friendly indicator lights make system operation and monitoring a snap.
- places controls front and center, no matte how the MasterTemp heater is positioned on your equipment pad.
 - super-quiet operation and won't intrude on your poolside leisure time.
- A tough, rustproof composite exterior handles the heat and weather the elements.
- Eco-friendly, the MasterTemp heater i certified for low NO, emissions and outperforms industry standards.

- Safe operation through a series of features, including: a water pressure switch that senses the pump is running to prevent overheating, high limit switches assure the heater turns off if water temperature exceeds factory-set limits, manual gas shut-off when service is required, stack flue sensor also guards against overheating.
- Approved for installation on combustible surfaces.

Don't be left out in the cold with heaters that don't measure up to today's longer list of must-have features. Insist on MasterTemp heaters and you're insisting on better performance and lifetime value.

POOL SIZING'

	Heater Size				Heater Size					
Temperature Change/	Model 175	Model 200	Model 250/250HD	Model 300	Model 400/400HD	Model 175	Model 200	Model 250/250HD	Model 300	Model 400/400HD
24 Hrs.	24 Hrs. Pool Capacity in Gallons				Pool Surface Area in Sq. Ft. at 5.5' Depth					
5	85,210	97,383	121,729	146,075	194,766	2,069	2,364	2,955	3,546	4,727
10	42,605	48,691	60,864	73,037	97,383	1,034	1,182	1,478		2,364
15	28,403	32,461	40,576	48,692	64,922	690	788	985	1,182	1,576
20	21,303	24,346	30,433	36,519	48,691	517	591	739	887	1,182
25	17,042	19,477	24,346	29,216	38,953	414	473	591	710	945
30	14,201	16,230	20,288	24,345	32,461	345	394	493	591	788
35	12,173	13,912	17,390	20,868	27,824	296	338	423	507	675



The MasterTemp heater's easy-to-read controls make system operation and monitoring simple. Pool and spa temperatures can be pre-set and controlled with the push of a button. A digital display indicates the water temperature, and five LED lights give you system status and let you know if the heater needs service.

MasterTemp



the tightest space — models from 175M to 400M BTUs — all measure 21"L x 21"W x 28"H

exterior for long life

Available in natural gas and propane models

SPA SIZING

		Spa Volume (Gallons)							
	200	300	400	500	600	700	800	900	1,000
Model		М	inutes for 30	°F Tempera	ture Rise (He	eater Input i	1000 BTU/F	IR)	
175	21.0	31.0	40.0				81.0	91.0	
200	18.0	27.0	35.0	44.0	53.0	62.0	71.0	80.0	89.0
250/250HD	15.8	23.5	30.8	38.5	46.5	54.3		70.0	77.8
300	13.5	20.0	26.5	33.0	40.0	46.5	53.0	60.0	66.5
AUDY/UIHD	9.0	13.0	18.0	22.0	27.0	31.0		An n	66.0

Note: The chart is based on a 30°F [16.6°C] temperature rise, discounting losses and only based or heat required to raise temperature in minutes. Two-year limited warranty. See warranty for details

MASTERTEMP* HIGH PERFORMANCE HEATER



WHY MASTERTEMP HEATERS ARE THE "GREENEST" CHOICE

AN ECO SELECT® BRAND PRODUCT

MasterTemp heaters offer best-in-class energy efficiency. Plus, they are certified for low NO_x emissions, making them eco-friendly favorites. That's why the MasterTemp heater is an Eco Select brand product.

he Eco Select brand identifies our "greenest" and most efficient equipment hoices. These products save energy, conserve water, eliminate noise, or otherwise politically to a process on a programment like proposible equipment and the programment of the programm

As the global leader in pool and spa equipment manufacturing, we strive to provide greener choices to our customers. We hope you'll join us in embracing more eco-friendly poolscapes by choosing Eco Select branded products for your swimming pool.

AVAILABLE FROM:

REST-IN-CLASS ENERGY EFFICIENCY

- High efficiency** rating makes these heaters extremely economical to operate if your pool heater is more than 5 years old, chances are a MasterTemp heater could quickly pay for itself in utility
 - Optimized fuel/air mix provides superior

CERTIFIED FOR LOW NOX EMISSIONS

 In fact, our heaters outperform current industry standards for a

SUPER-QUIET OPERATION

BUILT TO LAST LONGER

 Tough composite exterior won't corrode; stands up to both heat and weather.

*Standard and ASME Copper Heat Exchangers 14% efficient, Heavy-Duty [HD] Cupro-Nickel Heat Exchangers 82% efficient



1620 HAWKINS AVE SANFORD NC 27330 800 831 7133 WWW PENTAIRPOOL COM-

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pumps • filters • heaters • heat pumps • automation • lighting • cleaners • sanitizers • water features • maintenance products

AquaQuik® Eco Solar Solutions



SolarPro Solar Heater

Go GREEN to heat your above ground pool.

Get a head start on the swim season and extend it a few weeks longer with this solar heater for above ground pools.

- Designed for any size above ground pool
- Increases pool temperature up to 5° in one week
- Easy to install
- No electric or gas connections
- · Includes protective cover to stop heat transfer
- 1 year limited warranty

Item 4512

Product: 23.0" L x 23.0" W x 9.75" H Package: 23.0" L x 23.0" W x 11.25" H



Protective cover

Solar Shower Base

Light-weight and portable, you can place your outdoor shower anywhere, even on the grass.

- No in ground installation required
- · Easy to assemble
- · Durable, weather resistant
- Snap-fit assembly

Item 4377

Product: 19.625"W x 19.625"L x 1.5"H (assembled)

Package: 11.5"W x 10.5"L x 6.5"H





Outdoor Solar Shower™ with Base

Rinse off before and after a swim. Place it anywhere in the backyard for a sun warmed shower.

- · Easy to assemble
- · Hot and cold temperature adjustment
- Swivel showerhead
- · Base included
- · Connects to a standard garden hose
- Free standing or mounts to most surfaces
- · Mounting hardware included
- Non-corrosive PVC construction

Item 4376

Product: 4.3" Diameter x 72.0" H (assembled)
Product w/ Base 20.0" x 20.0" x 79.5" (assembled)
Package: 44.0" L x 15.0" W x 9.0" H

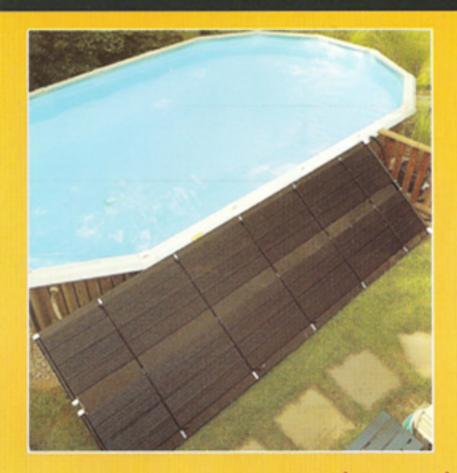


Unique, Two Piece Construction for Easy Shipping



SUNHEATER

SUNHEATER





For Aboveground and Inground Pools

FREE HEAT FOR YOUR POOL!

Hundreds of thousands of pool owners use solar heating systems to heat their swimming pools. In fact, over 20% of all pool heaters used today are solar heaters. More solar collectors have been made for heating swimming pools than for all other uses of solar energy combined!

BETTER THAN FUEL-GENERATED HEAT

The SunHeater™ solar pool heating system can achieve the same results for your pool as a gas heater, but without the dangerous gas lines or the huge fuel bills. Gas heaters not only cost more to buy than SunHeater™ solar heating systems, they also cost a lot more to operate In many cases gas heaters are simply shut off after the first fuel bill arrives! On the other hand, a solar-heated pool stays warm, because heat is constantly added for free. All it takes are a few warm sunny days. In fact, the SunHeater™ costs virtually nothing to operate.

DIFFERENT FROM A SOLAR BLANKET

The SunHeater™ solar pool heating system is different from a solar blanket. While a solar blanket helps your pool retain heat, the SunHeater™ actually adds heat to your pool. Unlike a solar blanket, the SunHeater™ does not lie on top of the water; so, it does not need to be taken off when you swim or put back on afterwards. Just place your SunHeater™ in an area that gets full sun for at least six hours per day. Your system can be placed on the ground, mounted to a roof or a rack, or even hung from a fence. For roof, rack or fence mounting, optional mounting kit. SK43, is available.



WHAT ELSE YOU'LL NEED TO INSTALL YOUR SYSTEM

For Aboveground Pools:

- Hose or PVC pipe one to go from the pool to the system and a second to go from the system back to the pool. The length of hose required will depend on the distance of the system from the pool.
- An optional mounting kit is available (#SK33). Ask your dealer.
- An optional Diverter Valve kit is available (#SK35). Ask your dealer.

For Inground Pools:

- Hose or PVC pipe one to go from the pool to the system and a second to go from the system back to the pool. The length will depend on the distance of the system from the pool.
- One SunHeater[™] Systems Kit (#SK21) is required for all inground pool solar installations of up to four collectors. It contains all of the necessary valves and hardware to complete the mounting and installation.

ORDER GUIDE FOR 2' x 20' SYSTEMS (ABOVEGROUND POOLS)				
Round Pools up to	Quantity	Oval Pools up to	Quantity	
12' - 15'	1 System	12' x 24'	1 System	
18' - 24'	2 Systems	15' x 30'-16' x 25'	. 2 Systems	
27' - 28'	3 Systems	16' x 32'-18' x 34'	3 Systems	

Round Pools up to	Quantity	Oval Pools up to	Quantity
15' - 24'	.1 System	12' x 24'-16' x 25'	1 System
27' - 28'	.2 Systems	16' x 32'-18' x 34'	2 Systems

ORDER GUIDE FOR 4" x 20" SYSTEMS (INGROUND POOLS)

Pools up to	Quantity
15' x 30'	2 Systems
16' x 36'	3 Systems
20' x 40'	4 Systems

Raises Water Temperature up to 10° F (6° C) or More During swimming Season

Add A Solar Blanket To Retain The Heat
 For Year-Round Swimming Areas, Add 1 Collector

5-Year Limited Warranty



SharkVAC XL

ROBOTIC POOL CLEANER



Hayward's SharkVAC XL is the newest addition to the TigerShark® family ocleaners. SharkVAC XL is built with proven TigerShark technology and the highest quality components. A sleek, low-profile design and easy top-access filter cartridges are a few of the great features that give the new SharkVAC XL added hite.







SharkVAC XL" by Hayward is your pool's most valuable asset.

SharkVAC XL uses up to 94% less energy than most pressure cleaners. The energy used by a standard light bulb is all that's needed to power this innovative cleaner! Hayward's SharkVAC XL is a floor and wall cleaner that delivers performance and price in a uniquely robust design.

SharkVAC XL's high-quality floor and wall cleaner

- Top-access fiter allows quick debris removal and easy cleanup, Just remove and rinse with a garden hose.
- Calculates the size of the pool and programs itself for th most time and energy efficient cleaning path.
- Saves you money. Runs separately from the pool's
- Cleans all residential pool surfaces, gunite, vinyl or fiberplass up to 20 x 40 ft.

poors most valuable asset.					
Shark ¹	SharkVAC XL				
Work Cycle	3 hours				
Motor Unit	24 V/3.5 amps				
Volume Capacity	530 cubic inches				
Filter Media Type	2 fine porosity filter elements				
Weight	21.5 pounds				
Power Cord	60 feet (Kevlar® reinforced)				
Moving Parts	Acetal/stainless steel				
Programmed Function	ASCL/adaptive seek control				
Warranty (USA only)	2 year				
Calculated Ground Speed	55 feet/minute				
Power Supply Input Voltage	115 VAC 60 Hz				
Power Supply Output Voltage	24 V DC				

MODEL RC9740WC

MODEL RC9742W0 110W24VDC 60 ft. cord &



Filter remore easily from



Spring Cleanup Filter MODEL: RCX70103 For heavy debris are available



To take a look at SharkWAC XL or other Hayward products, go to www.hayward.com or call 1-888-HAYWARD.





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SmartKleen® Robotic Cleaner for Aboveground and Smaller Inground Pools (NC22)





- Floor-Specific Cleaning
- Revolutionary Lightweight Design
- Designed Specifically for Aboveground and Smaller Inground Pools up to 14' x 28' x 6' Deen
- Intelligent Navigation Does Not Require Walls to Change Direction
- Direct-Drive Motor for Greater Traction
- Brush-to-Port Suction for Thorough Vacuuming of Acorns, Leaves and Fine Debris
- All Surface Cleaning for Vinyl Liner, Fiberglass and Concrete Pools
 Quick-Drain System for
- Lightweight Removal From Pool

 40' Power Cord
- 40' Power Cord
 Extra-Large Filter Bag Capacity
- 2-Hour Auto Shut-Off
- One Year Limited Warranty
 ETL_CSA and CE Approved

MAJESTIC STEP

The industry's most innovative step

NEW2008 MAJESTIC STEP is industry's largest & strongest drop in step for above ground pools, ideal for gathering, relaxing & tanning.

InnovaPlas

The industry's most innovative step MAJESTIC STEP





4275, Ch. Rhéaume, Sherbrooke, Québec, Canada, J1R 0A2

PLEASE NOTE: INSTALL STEP ON FLAT SURFACE.

Majestic Step is ergenomically designed to withhold weight up to 500 lbs.

InnovaPlas reserves the right to modify its products' specifications,
designs or models at any time, without further obligation on its part.

Member of:

APSP Part So Acceptance of the Control Son Acceptance

FITS 48", 52" AND 54" POOLS.

THE INDUSTRY'S ONLY PATENTED STACKABLE & FRONT LOADING BALLAST SYSTEM FOR DROP IN POOL STEPS. (U.S. PATENT # 6.966.405)



THE INTELLIGENT ALTERNATIVE TO HANDLING CHLORINE

SPARKLING POOL WATER HAS NEVER BEEN SO EASY

Electrolytic chlorine generation is the easiest, most effective and convenient way to kee pool water safer and crystal clear. The IntelliChlor® IC15 Salt Chlorine Generator uses table salt to produce all the chlorine your abovercound gool needs.

- Same sanitization performance as manual chloring addition without the drawbacks.
- No need to buy, transport and store
- No more odor, stinging eyes, irritated skin and bleached-out swimsuits.
 - Intelligent controls and easy-to-read displays tell you what to do and when to do it to maintain perfect seed water.





TAKING ELECTROLYTIC CHLORINE GENERATION

The IntelliChlor IC15 generator is the standard in chlorine generator technology, giving you the ultimate in convenience, reliability and safety. To understand why the IntelliChlor IC15 generator is better, it helps to first understand how it works.

Table salt [sodium chloride] is added to the pool water..less than a teaspoon of salt per gallon of pool water is all that's required. As the dissolved salt flows through the generator cell, it is electrolytically converted to pure chlorine, which is then distributed throughout the pool, sanitizing the water, keeping it fresh, clearer and safer.

Unlike conventional chlorine additives that must be constantly replenished, the salt is recycled continuously, day after day, to further reduce pool maintenance requirements. The generator even has an automatic reverse cycling feature that minimizes the need to clean the cell and prevents scale build-up for longer life.

SIMPLER, SAFER OPERATION

Monitoring chlorine production is easier with the IntelliChlor IC15 generator. It's the only one with all controls and displays built into the cell—and the only one providing so much helpful feedback to you. Just select from one of five sanitizing levels to easily manage chlorine additional controls.

- Easy-to-view displays enable fast checking of salt levels, cell cleanliness, sanitizer output and water flow.
- Adjustment is as easy as pressing two buttons.
- All performance data—production settings, hours of operation, chlorine output, cell cleaning cycles, salt readings and water temperature averages—are captured daily, making it easy to maintain
- Cell use tracking feature communicates remaining hours of cell life in real-time.
- Integrated sensors in the generator cell ensure that water flow is adequate for safer chloring generation; under tow water temperature conditions, automatic shut-off feature helps protect the unit and prolongs cell life
- IntelliChlor IC15 generators only operate when your pool pump is running, ensuring system afficiency and safety

RELIABILITY IS BUILT IN

The IntelliChlor IC15 generator is engineered to stand up to the toughest pool conditions and provide years of dependable performance.

- Titanium electrode cell blades are with Ruthenium oxide.
- Control electronics are isolated in the cell, away from high heat components, for
- Totally waterproofed electronics for
 maximum reliability.
- Rugged, dependable power supply/ ransformer is UL Listed and can be nounted vertically on the wall up to 15
- Union inlet and outlet connections make cell replacement fast and easy



INTELLICHLOR' SALT CHLORINE GENERATOR

Two-color Status Displays



ENGINEERED FOR SAFETY

important standards for safety.

ABOVEGROUND POOLS OF 15 000 GALLONS OR LESS

AVAILABLE FROM-

WHY THE INTELLICHLOR SALT CHLORINE GENERATOR IS THE GREENEST CHOICE

Production and transportation energy and waste are reduced

Provides effective sanitization performance without the drawbacks of expensive chlorine compounds

- Engineered to stand up to the toughest pool conditions and provide years of

dependable service

AN ECO SELECT® BRAND PRODUCT















Mineral Pool Care That's a LEAP Ahead!

- Sparkling water for pools up to 25,000 gallons.
 Less work with prefilled disposable containers.
- Minerals make a difference you can see and feel.



For Optimal Performance



1. Pool Wake Up Convenience Pack

· Ready: Depth Charge removes

· Set: Reveille sets your initial · Go: All-Out prevents aloae with a 90 day guarantee!



2. Pool Hibernation Convenience Pack

contaminants throughout the smoother spring start up



3. FROG® Brand Test Strips

chlorine levels used with FROG chlorine use so Torpedo Pacs





All-In-One Pool Care System



Minerals are anti-bacteria so they help maintain clear water with much less chlorine. Now with

your pool against algae -guaranteed!

Available individually or in the Pool Walo
Up or Hibernation Convenience Packs.









Less monitoring with easy-to-use replacements.



No touch, no mess prefilled pacs and

FBOGO Brand Test Skips 0.5 ppm chlorine / 1.0 ppm bro Standard Test Skips 1-3 ppm chlorine / 9-4 ppm bro 50%* less chlorine use.



Precise adjustability for every pool or spa.



Suits that don't fade and far less



Soft water with a crystal clear shine.



Recyclable Torpedo Pacs™ and ALL-OUT™ containers.



Easy start-up and winterizing.





AQUALUMINATOR

LIGHT & WATER RETURN FOR ABOVEGROUND POOLS

ADD BRILLIANT UNDERWATER ILLUMINATION IN JUST MINUTES

There's no easier or safer way to illuminate your pool than with the Pentair® AquaLuminator light and water return, it installs in minutes into your pools existing water return hole to brilliantly illuminate water and make evening swims a more beautiful and satisfying experience. The water return and light foture are combined in a single, integrated and highly efficient unit. There's no need to cut new holes and risk violating your pool manufacturer's warranty. You'll wonder why you waited so long to add the entrancing glow of underwater lighting to your pool.

- Advanced, hydro-optic technology produces more light with less energy than others—you light your entire gool affordably.
- The energy-efficient halogen quartz light has a rated life of 4,000
- · No expensive wiring is required. Just plug into a normal outle
- Comes with two color lenses to create just the right mood for your evening rusing.
- Adding the AquaLuminator light and water return to your pool is truly "plug 'n play". You get the brilliance of underwater lighting in just minutes, for lasting pool beauty and enjoyment.



AQUALUMINATOR®

LIGHT & WATER RETURN FOR ABOVEGROUND POOLS

Light and return fitting combination provides improved water circulation and illumination in a single fixture

Truly "plug-'n-play", installs in just minutes

Comes with two color lenses to set different moods for your evening swims



VIRRANT LIGHTING AND ENHANCED WATER ELOW FOR BETTER CLEANING PERFORMANCE

Add the magic of underwater lighting to your pool. But why settle for less when the Aqualuminator light and water return gives you brilliant underwater illumination and easy "plug" in play" installation? The Aqualuminator light and water return is the right lighting choice for just about any aboveround pool.

- · Installe in just minutes
- 25-foot plug-in power supply cord is included
- Optional fountain attachment adds visual excitement and sound to your poolscape.
- Optional pressure cleaner adapter provides dual light and cleaner functionality.
- Meets or exceeds all applicable UL, National Electrical Code,
- One were limited womenty Consumerants for dataile.



Optional pressure cleaner adapte



Optional fountain attachme

AVAILABLE FROM:



1620 HAWKINS AVE, SANFORD, NC 27330 800.831.7133 WWW.PENTAIRPOOL.COM

ournes, because we are commodusy improving our products and services, remain reserves the right to change specifications without prior notice, remain is an equal opportunity employer.



HAPPYBattaM

Our Best HappyBottom!

HappyBottom® Ultimate Pool Pad







HappyBottom Ultimate Pool Pad

- Made With Premium Cross-linked Foam
- Easy To Install
- Extends Liner Life
- Reduces Heat Loss
- Makes Bottom Cleaning Easier
- High Density/Low Compression
- May Eliminate The Need For Sand
- Helps Protect Pool Liners From Punctures
- Great For Pool Set Up On Concrete Or Asphalt
- Minimizes Corrosion Of Metal Components

NEW! HappyBottom Ultimate is now available pre-cut to fit your pool.

HappyBottom Ultimate is our premium pool pad. Made of a super premium cross-linked foam, it is the ultimate in swimming pool floor padding. The crosslinking provides extra toughness and resilience. HappyBottom

Ultimate resists flattening, even when used under the liners of pools that have extra high walls. It is made with the same material that has been used under the artificial turf in NFL football fields for years.

This pool pad can add years of life to a pool and its liner. Used under a pool, **HappyBottom** creates a puncture resistant barrier that helps protect the liner. The pool pad also acts as a vapor barrier that keeps corrosion causing moisture away from metal pool components and the pool liner.

A soft, smooth, easy to clean pool, with reduced indentations and added insulation are just a few of the many valuable benefits of using **HappyBottom** Pool Pad.

HappyBottom is a registered trademark of the Gladon Company. If it's not Gladon, it's *NOT* **HappyBottom**!

HappyBottom is *NOT* recommended as a barrier to stop Nut Grass. Select our Perfect Pool Bottom for this application. Click Here for <u>Perfect Pool</u> Bottom.

NOTE: GEOTEXTILE pads *DO NOT* provide cushioning like HappyBottom does. Geotextile pads are flimsy, hard to install felt like products. They are not much thicker than a heavy piece of cloth. Geotextile pads *DO NOT* help prevent footprints in the bottom of your pool like HappyBottom does. Because they come as one big sheet, they are hard to install. It is difficult to get a smooth, wrinkle free pool bottom when using a geotextile product. Geotextile products are porous and hold water much like a sponge does. This trapped water can promote black mold growth which may be visible through the pool liner. Use HappyBottom or our Perfect Pool Bottom instead.