# Finally: The first energy-saving pool



Outdoor pool · Indoor pool



From one source

**Complete and turnkey solution** 

**Custom-tailored to your needs** 





# dinotec Energy saving pool

## **Complete freedom**

The dinotec energy saving pool builds on your desires.

You decide whether you want an indoor or outdoor pool, plastic or concrete pool, round or square.

You decide what is important for you.

We combine your desires with our





# Savings up to 75 %? How is this possible?

### **Analysis**

The dinotec experts have analysed all components and procedures that are part of the process engineering and that are important when building a pool.

#### Objective

A radical reduction of the main cost items in the operation of a swimming pool (energy, fresh water/ waste water and water treatment agents), while ensuring a demonstrably high water quality.

#### Result

dinotecNET+, the intelligent pool management system, with many new innovative improvements, like the ECO mode or the energy and chemicals saving program. In addition, the system makes it possible to optimize the entire process engineering, which in turn allows the use of new solutions, like energy-saving circulation pumps or energy-saving sample pumps. Valuable constructional recommendations have been integrated, so that the energy saving pool reduces the energy consumption while maintaining an unspoilt bathing pleasure!

## dinotec expertise

dinotec has been one of the leading specialists for water technology and swimming pool equipment for several decades.

dinotec is one of the few companies worldwide with the necessary systems and control engineering as well as a profound expertise in process engineering, both of which are required for realizing the energy saving concept.

### Example:

The innovative dinotecNET+ pool management as the brains of the system is unrivalled and the only system providing the required range of functions.



SAVE WATER



SAVE ELECTRICITY





SAVE HEAT ENERGY PRESERVE THE ENVIRONMENT REDUCE CO<sub>2</sub> REDUCE CO<sub>2</sub>



SAVE WATER TREATMENT PRODUCTS



## A competent

## partner for

## all areas!

Together with the dinotec specialist partners, your dream pool is implemented as customized energy saving pool.

What you get is a turnkey, complete system. And what's more - the energy saving pool protects the environment while saving you money.



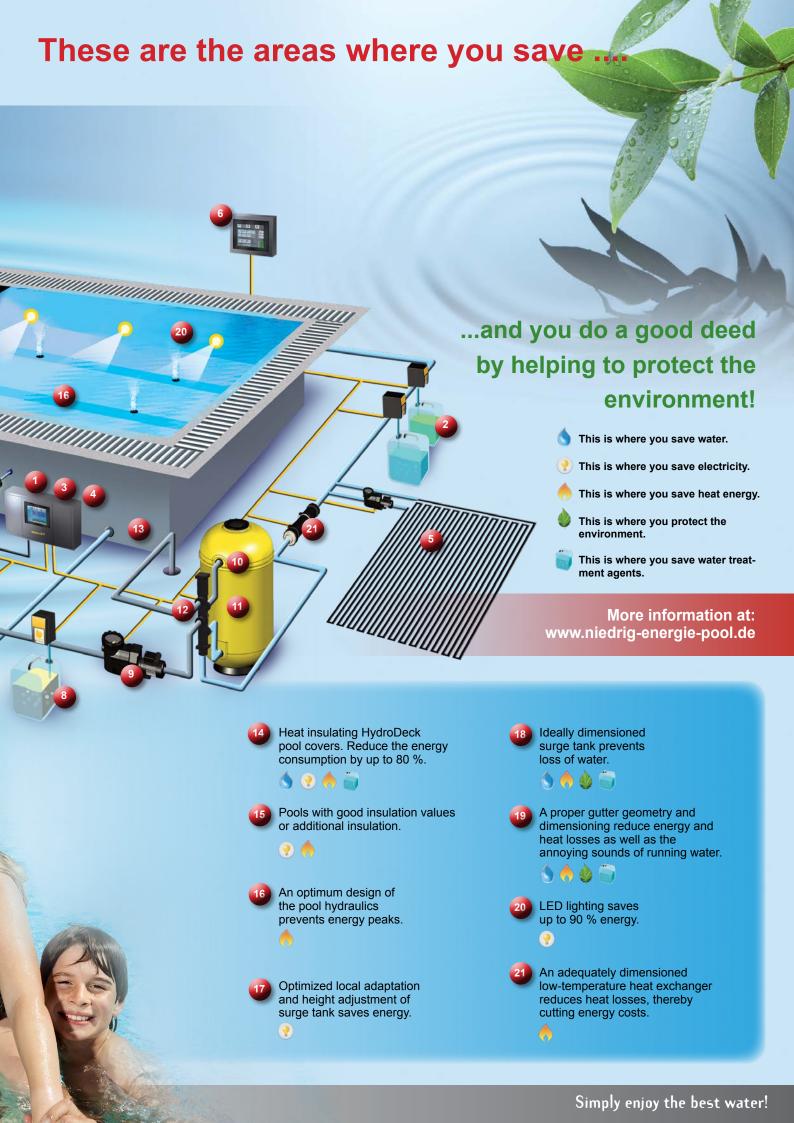












# 2 in 1: Maximum bathing comfort plus energy saving pool











From one source

**Complete and turnkey solution** 

**Custom-tailored to your needs** 

# Carefree with remote maintenance

No matter where in the world your energy saving pool is installed, with the optionally integrated data transfer you can check the status of your system at any time. Even new settings are possible as well as a prompt correction of faults. Enjoy an unspoilt bathing pleasure, absolute privacy and the top service provided by your specialist dealer.

# Easy on the wallet as well as on the environment...

# dinotec energy saving pool, example 1 Outdoor pool

8 m x 4 m x 1.35 m, with overflow gutter, 150 days of operation and 26°C water temperature Monthly operating costs: about 82 €

Annual operating costs (5 months): about 410 €

(incl. energy, water and water treatment agents)

### Possible savings compared to a conventional outdoor pool:



# dinotec energy saving pool, example 2 Indoor pool

10 m x 5 m x 1.35 m, with overflow gutter, 365 days of operation and 26°C water temperature

Monthly operating costs: about 384 €

Annual operating costs: about 4,604 €

(incl. energy, water and water treatment agents)

#### Possible savings compared to a conventional indoor pool:



Please consult your dinotec specialist dealer for detailed calculations complete with professional advice.

Consistent and sophisticated.
What's really nice is the fact that you do not only save money and protect the environment, you also obtain cutting edge technology and top conveniences.

Dipl.-Ing. Michael Taggesell
Lecturer at the German TÜV Academy
providing training courses for pool operators

\*Average costs for operation, excluding initial filling and special expenses. All data is approximate and values can be higher or lower, depending on individual conditions.







PWT BETTER WATER BETTER LIFE

### Κεντρικά γραφεία - Έκθεση

Σπ. Δοντά 12, 11743 Αθήνα

### Τεχνικό τμήμα

Λάδωνος 5, 12132 Αθήνα

**4** 210 5780444 **210** 5762570





ΠΙΣΙΝΕΣ | ΚΟΛΥΜΒΗΤΗΡΙΑ | ΣΥΣΤΗΜΑΤΑ ΕΠΕΞΕΡΓΑΣΙΑΣ ΝΕΡΟΥ