



COVERINGS OF GARDEN PONDS OF NEW GENERATION

With a perfect covering it is possible to secure an acceptable water temperature even at low ambient temperatures or to reduce cost of heating dramatically.

More than 90% of thermal losses is due to the water surface (water vaporization, heat transfer, heat emission). The water temperature has a crucial influence on life functions of the pond inhabitants. It concerns especially imported fish, for example Japanese Koi – temperature has decisive influence on their health condition and growth. Thanks to the covering (with no additional heating) is it possible to shorten the time, within the fish does not eat.

MAIN BENEFITS

- reduction of thermal losses to minimum
- secures necessary daylight for any life in the pond
- quick and simple assembly
- easy maintenance and storage
- greenhouse effect



EKOTEZ® offers also special heat pumps, especially designed for heating and also for cooling of garden ponds. It is the lowest cost method

of heating. Further information to be found on our web site – www.ekotez.cz or on heat pumps leaflet.



For more information please contact:



CE Patent pending



E-shop order also possible on our website

www.ekotez.com

ekotez@ekotez.cz



JAPANESE CLIMATE ALSO IN EUROPE? NO PROBLEM!

Do you love the inhabitants in your garden pond? Secure the best conditions for them! We offer you a complete solution throughout all year and for every climate. COVERING – HEATING – COOLING



EKOTEZ spol. s r. o.
 Koněvova 47, 130 00 Praha 3, Czech Republic
 Tel.: +420 221 599 111, Fax: +420 222 586 265
 e-mail: ekotez@ekotez.cz
www.ekotez.com



FLOATING COVERINGS FOR ALL SHAPES OF PONDS



Polycarbonate plates with excellent thermal insulating features, low weight, very good light transmission, excellent mechanical properties and guaranteed weather resistance. Supplied with floats fixed on the edge of the plates and produced from special non-absorptive material. The coverings are easily connectable and fabricated in various shapes. Even in case of complicated pond shapes it is possible to cover more than 90% of the water surface. Dimensions of the pond are not limited.

DIMENSIONS OF PLATES

- | | |
|------------------------|-------------|
| standard | 1,0 × 1,0 m |
| | 2,0 × 1,0 m |
| | 1,0 × 0,5 m |
| right-angled triangles | 1,0 × 1,0 m |
| | 1,0 × 0,5 m |

Other dimensions can be discussed.



RECTANGULAR PONDS COVERING



Basic frame from stainless tube is very simple to assemble. Polycarbonate plates with the same features as the floating coverings are used. No assembly tools needed, the plates are fixed to the frame by simple hangers. Standardly equipped with a window that opens (with a counterweight fixing the opening position).

DIMENSIONS

- width adjustable from 2,3 m up to 4 m
- length is not limited

The combination with the floating covering is possible.

