




EIE-06-085 SOLPOOL

Intelligent Energy  Europe

# **Solar Energy Use in Outdoor Swimming Pools**

## **SOLPOOL**

**List of outdoor swimming pools awarded with the SOLPOOL info panel in Germany**



## Distribution of the info panels






Within the data collection DGS and TTZ identified indoor and outdoor swimming pools in Germany and got also lists with pools that already use solar thermal systems. Since the beginning of the outdoor pool season DGS and TTZ were looking for pools that should be awarded with the SOLPOOL info panel. So owners and operators that were known from workshops were asked first. Operators of the German best practice examples have been awarded anyway.

In order to distribute the panels to the selected pools first the responsible owners and operators were called and second the panels were distributed A) personal or B) by mail services.

DGS and TTZ awarded only swimming pools with the SOLPOOL information panel that really support the solar pool heating idea, as well as the SOLPOOL project and assure DGS to display the panel all the season. Anyway, DGS will contact the 41 awarded pool frequently during the season 2009 to ensure the display of the posters during the whole season.






A side effect of the awarding activity was the further promotion of the SOLPOOL campaign.






Nr.	Pool name	Pool address	Type of pool (outdoor, indoor, combined, municipal, hotel, with or without solar thermal system, etc)
1	Stadionbad	Franz-Böhmert-Str.13 28205 Bremen	Outdoor pool with solar collectors 
2	Horner Bad	Vorstrasse 75 28359 Bremen	Outdoor pool with solar absorbers  1.200 m <sup>2</sup> absorber, GEBau

3	Schlossparkbad	Schlossparkstrasse 52 28309 Bremen	<p>Combined pool with solar absorbers</p>  <p>1.280 m<sup>2</sup> absorber, GEBau</p>
4	Olanis Huntebad	Am Schlossgarten 15 26122 Oldenburg	<p>Outdoor pool with solar absorbers</p>  <p>2.020 m<sup>2</sup> pool, 690 m<sup>2</sup> absorber, Solar-Flex Lange</p>
5	Freibad Flötenteich	Mühlenhofsweg 80 26125 Oldenburg	<p>Outdoor pool without solar heating system</p> 
6	Freibad Grünhöfe	Marschbrookweg 135 27574 Bremerhaven	<p>Outdoor pool with solar absorbers</p> 
7	Freibad Wunstorf	Amtsstraße 1b 31515 Wunstorf	<p>Outdoor pool with solar absorbers</p>  <p>1.100 m<sup>2</sup> pool, 880 m<sup>2</sup> absorber, Solar-Flex Solvis</p>




8	Freibad Nöpke	Am Heisterholz 5 31535 Neustadt am Rübenberge / Nöpke	<p>Outdoor pool with solar absorbers</p>  <p>548 m<sup>2</sup> pool, 550 m<sup>2</sup> absorber, Solar-Flex Lange</p>
9	Waldbad Wulfelade	Wulfelader Strasse 50 31535 Neustadt – Wulfelade	<p>Outdoor pool with solar absorbers</p>  <p>450 m<sup>2</sup> pool, 346 m<sup>2</sup> absorber, Solar-Flex Lange</p>
10	Freibad Wolfartsweier	Schloßbergstr. 12 76228 Karlsruhe	<p>Outdoor pool with solar absorbers</p>  <p>320 m<sup>2</sup> absorber, Solar-Flex Lange</p>
11	Solar-Freibad Lindhorst	In der Klahe, 31698 Lindhorst	<p>Outdoor pool with solar absorbers</p>  <p>900 m<sup>2</sup> pool, 650 m<sup>2</sup> absorber, SOLAR-RIPP</p>
12	Freibad Bad Salzdetfurth	Jahnplatz 5 31162 Bad Salzdetfurth	<p>Outdoor pool with solar absorbers</p> 

13	Freibad Rüppurr	Heidelberger Straße 1 76199 Karlsruhe	<p>Outdoor pool with solar absorbers</p>  <p>2.298 m<sup>2</sup> pool, 1.130 m<sup>2</sup> absorber, Bomin-Solar</p>
14	Freibad am Gleisdreieck	Am Gleisdreieck, 99880, Waltershausen	<p>Outdoor pool with solar absorbers</p>  <p>600 m<sup>2</sup> absorber, Bomin Solar</p>
15	Waldschwimm- bad Mosbach	Am Grasrain, 99848 Mosbach, Gemeinde Wutha-Farnroda	<p>Outdoor pool with solar absorbers</p>  <p>1.000 m<sup>2</sup> pool, 400 m<sup>2</sup> absorber, Mazda Solar</p>
16	Freibad Struth- Helmershof	Heidenstein 52, Struth-Helmershof 98593 Floh- Seligenthal	<p>Outdoor pool with solar absorbers</p>  <p>580 m<sup>2</sup> pool, 260 m<sup>2</sup> absorber, Bomin-Solar</p>
17	Freibad Benshausen	Aschenhofstr. 12, 98554, Benshausen	<p>Outdoor pool with solar absorbers</p>  <p>370 m<sup>2</sup> absorber, GEBau</p>

18	Freibad Schleusingen	Häfnersberg 46, 98553 Schleusingen	<p>Outdoor pool with solar absorbers</p>  <p>100 m<sup>2</sup> absorber, AST</p>
19	Freibad Blankhain	Am Waldbad 1 a, 99444 Blankenhain	<p>Outdoor pool with solar absorbers</p>  <p>1.000 m<sup>2</sup> pool, 600 m<sup>2</sup> absorber, Mazda-Solar</p>
20	Freibad Triptis	Sportallee 1, 07819 Triptis	<p>Outdoor pool with solar absorbers and collectors</p>  <p>170 m<sup>2</sup> absorbers, Bomin-Solar</p>
21	Schwanseebad	Hermann-Brill-Platz 2, 99423 Weimar	<p>Indoor pool with solar absorbers</p>  <p>500 m<sup>2</sup> absorber, GEBau</p>
22	Freibad 3 Eichen	Am Schwimmbad 2, 36433 Bad Salzungen	<p>Outdoor pool with solar absorbers</p>  <p>600 m<sup>2</sup> absorber, Bomin-Solar</p>

23	Freibad Bad Lengsfeld	Eisenacher Straße 36457 Stadtlengsfeld	Outdoor pool without solar thermal system 
24	Freibad Wittenberg	Möllensdorfer Str. 13C, 06886 Wittenberg	Outdoor pool with solar absorbers  1.180 m <sup>2</sup> pool. 285 m <sup>2</sup> absorber, Bomin-Solar
25	Freibad Greußen	Am Bad 1, 99718, Greußen	Outdoor pool with solar absorbers  1.400 m <sup>2</sup> pool, 60 m <sup>2</sup> absorber, Bomin-Solar
26	Freibad Finsterbergen	Friedrichrodaer Weg 2, 99898 Finsterbergen	Outdoor pool with solar absorbers  450 m <sup>2</sup> pool, 278 m <sup>2</sup> absorber, Bomin-Solar
27	Freibad Bad Iburg	Sebastian-Kneipp- Allee 40, 49186 Bad Iburg	Outdoor pool with solar absorbers  1.000m <sup>2</sup> absorber, SOLKAV

28	Waldschwimmbad Dietzenbach	Offenthaler Straße 85, D-63128 Dietzenbach	<p>Outdoor pool with solar absorbers</p>  <p>2.400 m<sup>2</sup> pool, 2.500 m<sup>2</sup> absorber, Solkav</p>
29	DSW Freibad	Alsfelder Straße 33, 64289 Darmstadt	<p>Outdoor pool without solar thermal system</p> 
30	Mühltalbad	Mühltalstraße 72 - 80, 64297 Darmstadt (Eberstadt)	<p>Outdoor pool with solar absorbers</p>  <p>1.650 m<sup>2</sup> pool, 891 m<sup>2</sup> absorber, Solar-Flex Lange</p>
31	Arheilger Mühichen	Brücherweg 1, 64291 Darmstadt,	<p>natural pool without solar thermal system</p> 
32	Wartbergfreibad	Kaiserstraße 29, 55323 Alzey	<p>Outdoor pool with solar absorbers</p>  <p>1.320 m<sup>2</sup> pool, 740 m<sup>2</sup> absorber, Solar-Flex Lange</p>

33	Freizeit- und Erlebnisbad	Weitzgrunder Str. 6 14806 Belzig	<p>Outdoor pool with solar absorbers</p> 
34	Erlebnis- und Familienbad	Mühlenstraße 26 87538 Fischen	<p>Outdoor pool with solar absorbers</p>  <p>530 m<sup>2</sup> absorber, Solar-Flex Lange</p>
35	Freibad Unteriglbach	Unteröd 10 94496 Ortenburg	<p>Outdoor pool with solar absorbers</p>  <p>1.600 m<sup>2</sup> pool, 1.000 m<sup>2</sup> absorber, Solar-Flex Lange</p>
36	Freibad Heilsbronn	Am Philosophenweg 1 91560 Heilsbronn	<p>Outdoor pool with solar absorbers</p>  <p>1.700 m<sup>2</sup> pool, 366 m<sup>2</sup> absorber, Solar-Flex Lange</p>
37	Freibad Burgbernheim	Freibadstraße 3, 91593 Burgbernheim	<p>Outdoor pool with solar absorbers</p>  <p>400 m<sup>2</sup> pool, 180 m<sup>2</sup> absorber, Solar-Flex Lange</p>

38	Freibad Roding	Nanzinger Weg 54A, 93426 Roding	<p>Outdoor pool with solar absorbers</p>  <p>3.000 m<sup>2</sup> pool, 560 m<sup>2</sup> absorber, Solar-Flex Lange</p>
39	Familien-Freibad	Badstraße 8, 95346 Stadtsteinach	<p>Outdoor pool with solar absorbers</p>  <p>1.120 m<sup>2</sup> pool, 900 m<sup>2</sup> absorber, Buderus</p>
40	Maininselbad	Frickenhäuser Str. 35, 97199 Ochsenfurt	<p>Outdoor pool with solar absorbers</p>  <p>1.200 m<sup>2</sup> pool, 690 m<sup>2</sup> absorber, Bomin-Solar</p>
41	Freibad Wertheim	An den Christwiesen 25, 97877 Wertheim	<p>Outdoor pool with solar absorbers</p>  <p>2.900 m<sup>2</sup> pool, 1.000 m<sup>2</sup> absorber, Mazda-Solar</p>