Heat your pool without buying a new pool heater!

Just install the Smart Pool™ Remote Heating System!

System 2000 is America’s leading boiler, but any home heating boiler can also heat your pool and hot tub!

That’s the beauty of our Smart Pool™ Remote System! Tap into your boiler’s winter heating capacity and extend your summer pool season into cooler autumn.

Plus, for extra efficiency, upgrade your current boiler to System 2000. You’ll cut up to 40% off all your home heating, hot water and existing pool heating costs! In addition, Smart Pool Remote Heating will help tidy up your pool area:

• Eliminates poolside propane/oil tanks.
• In-ground pipe installation hides feeders.
• Ultra-quiet modern compact design replaces noisy and dirty pool heaters.
• Sleek digital temperature control makes monitoring water temperature easy!

Great for use with natural gas, oil heat and propane systems.

Call now to review your options!

Smart Pool™ TM Remote Heating System

System 2000, Year-Round Efficiency!

System 2000 warms your pool and your hot tub from spring to fall, then warms your home when it’s cold outside. Plus it heats all the water for your kitchen, bath and laundry 12 months a year! That’s efficiency!

It’s got to be System 2000®

800-323-2066
www.system2000.com

Multi-Fuel Smart Pool™ Remote Heating System

Greatly enlarged to show detail

Call now to review your options!
**POOL TEMPERATURE RISE IN °F AFTER 24 HOURS**

<table>
<thead>
<tr>
<th>POOL SIZE (gallons)</th>
<th>100,000 (BTU/hr)</th>
<th>150,000 (BTU/hr)</th>
<th>200,000 (BTU/hr)</th>
<th>300,000 (BTU/hr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>20,000</td>
<td>13</td>
<td>20</td>
<td>26</td>
<td>39</td>
</tr>
<tr>
<td>25,000</td>
<td>10</td>
<td>16</td>
<td>21</td>
<td>31</td>
</tr>
<tr>
<td>27,000</td>
<td>10</td>
<td>15</td>
<td>19</td>
<td>29</td>
</tr>
<tr>
<td>30,000</td>
<td>9</td>
<td>13</td>
<td>17</td>
<td>26</td>
</tr>
<tr>
<td>35,000</td>
<td>7</td>
<td>11</td>
<td>15</td>
<td>22</td>
</tr>
</tbody>
</table>

Assumes minimal pool heat loss.

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**SMART POOL REMOTE HEATING KIT INCLUDES:**

- Powder coated steel weatherproof enclosure, digital temperature controller, power-sensing relay, #23 super-duty plate heat exchanger with copper and PVC pipe unions as shown and installation guide.
- Shallow trenching for pool feeder pipes.
- Sod is replaced over pipes.

---

**INSTALLATION SCHEMATIC**

**SMART POOL REMOTE HEATING**

- Easy controller access through removable front panel.

---

**TYPICAL GROUND WORK**

- Weatherproof enclosure.
- Shallow trenching for pool feeder pipes.
- Sod is replaced over pipes.

---

**INSTALLATION UNDER WAY**

**INSTALLATION COMPLETED**

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**PIPE SIZES REQUIRED**

<table>
<thead>
<tr>
<th>Enclosure to pool intake distance</th>
<th>Minimum pipe diameter required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Under 20 feet</td>
<td>1 inch</td>
</tr>
<tr>
<td>20 to 40 feet</td>
<td>1 1/4 inch</td>
</tr>
<tr>
<td>40 to 100 feet</td>
<td>1 1/2 inch</td>
</tr>
<tr>
<td>100 to 200 feet</td>
<td>2 inches</td>
</tr>
<tr>
<td>Over 200 feet</td>
<td>Booster pump required</td>
</tr>
</tbody>
</table>

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**INSTALLATION GUIDANCE**

Note: Water that is too acidic or too alkaline, excessive amounts of chlorine and/or high chloride content (found in salt water pools) will shorten the life of plate heat exchangers. Corrosion due to these conditions is not covered by warranty.