



## Nobody outheats us. Nobody outlasts us.

Today's heaters from Pentair make extending your pool season, adding to your comfort, and maximizing your backyard enjoyment a surprisingly affordable addition. They heat up fast. They are economical to run. And they're built to last for many years.

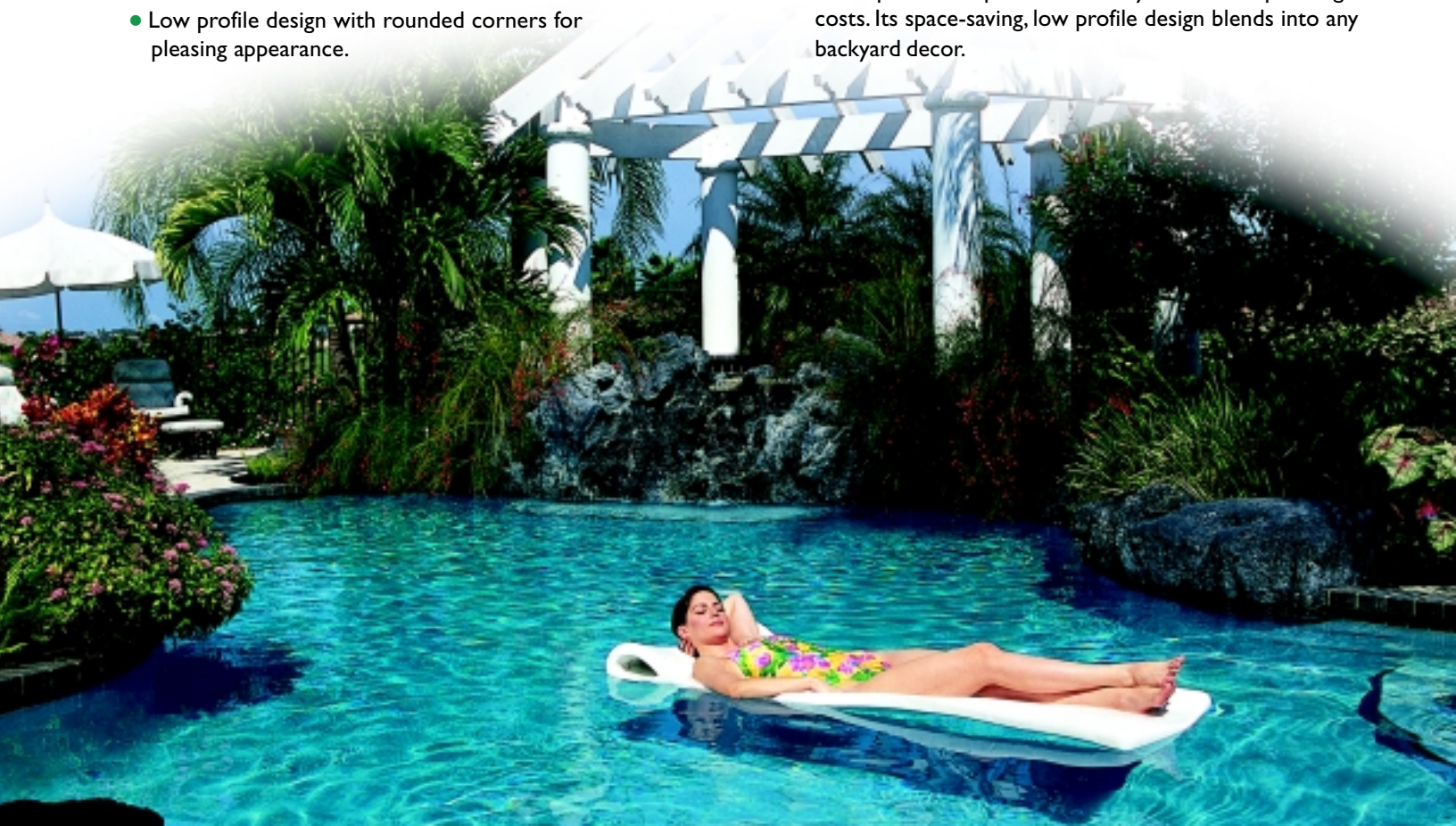
The key to pool heating economy is combustion efficiency...making sure the heat generated is transferred to pool water with as close to 100% efficiency as possible. Getting there requires an optimum combination of combustion chamber design, burner assemblies and materials, heat exchangers, and state-of-the-art heater insulation.

That's why all Pentair heaters feature strong corrosion resistant stainless steel burners, durable bronze headers, and weatherproof powder-coated housings. MiniMax Plus also includes ceramic fiber tile insulation and "intelligent" controls that sense water temperature and pressure for optimum flow.

The MiniMax Plus heater is designed for highly economical and reliable pool heating. It features dependable Presslite™ millivolt ignition for safe and easy matchless lighting, fast heat-up, and exceptional efficiency for lower operating costs. Its space-saving, low profile design blends into any backyard decor.

### Standard features include:

- Thermal efficiency in excess of 82% for minimum operating cost.
- Patented flow valve with Long-Life Power Element minimizes condensation, erosion, and scaling, which can reduce heating efficiency.
- Stainless steel burners for long life.
- Ceramic tile insulation prevents heat loss for greater heat transfer efficiency.
- Low profile design with rounded corners for pleasing appearance.



# MiniMax<sup>®</sup> Plus

Millivolt ignition heater



## For a warm welcome every time

The MiniMax Plus is packed with features that make it the best choice for extending your swimming season. It's easy to maintain and has user-friendly controls that make operating your MiniMax Plus simple.

### Additional features include:

- Dual thermostats offer precise temperature control to maintain desired water temperatures in pool/spa combinations without overheating or wasting energy.
- Higher water flow for better heating efficiency.
- Patented thermostat dry well protects heat sensor from corrosion.
- Silicone-sealed heat exchange area is super efficient.
- Corrosion-resistant bronze headers and Quick-Flange allows direct PVC pipe connection and eliminates costly heat sinks.
- Two-year warranty. See warranty for details.



**MiniMax heater required to heat pool in 24 hours**

Pool capacity in gallons	Desired temperature rise					
	5°F	10°F	15°F	20°F	25°F	30°F
10000						
12000						
14000						
16000						
18000						
20000						
22000						
24000						
26000						
28000						
30000						
32000						
34000						
36000						

Minimax Plus model needed						
150	200	250	300	350	400	250*
						300*
						350*

\*Tandem heater design

**MiniMax heater required for maintenance heating**

Pool surface area (sq. ft.)	Desired temperature rise				
	10°F	20°F	30°F	40°F	50°F
200					
300					
400					
500					
600					
700					
800					
900					
1000					

**MiniMax heater required to heat spa in one hour**

Spa capacity in gallons	Desired temperature rise				
	10°F	15°F	20°F	25°F	30°F
200					
300					
400					
500					
600					
700					
800					
900					
1000					

Ask your Pool Professional about Pentair's comfort and convenience options to add a whole new dimension to your pool living:

- ☀ **automatic sanitizers**
- ☀ **automated controls**
- ☀ **heaters**
- ☀ **automatic cleaners**
- ☀ **automated color lighting**



**Pentair**  
Pool Products™

Because **reliability** matters most

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