

# MiniMax<sup>®</sup> NT STD

High Performance Heater

By Pentair Pool Products<sup>®</sup>



## Take total control of pool comfort

MiniMax<sup>®</sup> NT STD high performance heaters feature a Digital Display Temperature Controller (DDTC) that gives you simple and accurate control of all heater functions. Swim conditions are always in your comfort zone because the digital microprocessor maintains temperature within ½° F and provides full control from 65 to 104 degrees. Choose from four MiniMax NT STD models for residential pools up to 36,000 gallons in size. Pentair Commercial MiniMax models are available for larger pools.

- Energy-saving "hot-surface" ignition means no standing pilot. Gas is consumed only when the heater is operating, reducing cost.
- High 82% thermal efficiency keeps operating costs low while directing more produced heat to your pool instead of into thin air.
- Patented thermostatic bypass valve minimizes condensation-related calcium scaling, and corrosion, preserving heat transfer efficiency.
- Hi-flow design heats more water, faster.
- Two-year limited warranty. See warranty for details.

### Digital Display Temperature Controller

- Controls temperature of pool, spa or both.
- Continuous water temperature display.
- Microprocessor memory monitors and displays system status using LED lights and programmed error codes.
- Completely functional with all remote control systems.
- Advanced troubleshooting capabilities for service technicians.
- Simple and easy set-up.





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- Service-friendly design includes reversible composite header system for easy hook-up and extremely long life.
- Union connection fittings allow easy-drain winterization.
- Hinged doors provide convenient access for service.
- Rugged aluminum and composite housing resists corrosion for lasting beauty.



### Model Selection Guide

For maintenance heating

Pool surface area (sq. ft.)	Desired temperature rise				
	10°F	15°F	20°F	25°F	30°F
200					
300					
400					
500					
600					
700					
800					
900					
1000					

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					

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 NT STD model needed	200	250	300	400
Commercial MiniMax model needed			525	750

## Effective. Easy. Durable.

MiniMax<sup>®</sup> NT STD heaters are compact units you can install indoors or out. Outdoors, the fan-assisted exhaust ensures proper ventilation regardless of wind conditions. When installed indoors, a smaller, 5" vent can be used instead of typical 10" vents, significantly reducing installation cost.

MiniMax NT STD heaters give you total control of pool heating, plus the efficiency and energy savings your budget requires.

**Available from:**



Because **reliability** matters most<sup>®</sup>

[www.pentairpool.com](http://www.pentairpool.com)

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