MAX-E-THERM® High Performance Heaters

Take energy smarts and tech-savvy control to the max.





MAX-E-THERM[®] High Performance Heaters The next generation of pool heaters.

Save money and energy with a true leap forward in warm-and-ready pool water. The Max-E-Therm High Performance Heater has earned a reputation for being dependable, easy-to-use and efficient. And now, with the addition of smart connectivity and energy-saving automation, you can ensure your pool is ready whenever you are.



ADD SMART HEATER BYPASS AND SAVE UP TO 35% PER YEAR IN OPERATIONAL COSTS.*

The new local bypass valve control automatically diverts water flow when the heater isn't firing.

Stay connected from anywhere

Connect with the Pentair IntelliCenter[®] Control System, and you can control your pool functions from across the yard or around the globe.

Interact quickly and intuitively

New, full-text digital display combines new functions and a user-friendly menu for easy operation and diagnostics.

Ensure optimal performance

New automation functionality and ignition control module with flame strength sensor ensures your heater performance is optimized for your pool at all times. Plus, you'll automatically receive alerts when the heater needs attention.

Max-E-Therm heaters are available in a range of heat output capacities from 175,000 BTU to 400,000 BTU.

*Savings amount based on lab testing conducted using MasterTemp 400[®] heater in conjunction with IntelliFlo[®] VSF Pump and Bypass Kit, which includes IntelliValve[®] controlled by heater. Test Conditions: Pump flow rate: 50gpm. Pump run time: 3000 hours/yr. Heater run time: 100 hours/yr. Electrical Cost: \$0.21 per kWh. System TDH: Heater and Bypass Kit added to Standardized "Curve C" System Curve performance data as per California Energy Commission Title 20 Appliance Efficiency Regulations. Test conditions assume pump flow rate of 50gpm and Constant Flow operation utilizing a lower motor RPM when flow is bypassing the heater due to lower system TDH. Actual performance and any subsequent energy consumption/savings are dependent upon various characteristics of the plumbing system, including but not limited to, pipe size, pipe lengths, filter type, fittings, system design, equipment run time/settings and more.



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