Best Value | Standard Heat Pump Pool Heat Pump Pool Heaters
ASSISTZONE™
High Performance Heaters
Pool and Spa Heaters
Pool Heaters
Spa Heaters
Air Conditioners
Accessories
PENTAIR

HEAT YOUR POOL SMARTER

Save money and energy with the Pentair Pump Heater. Advanced Inverter technology improves performance and efficiency. Pump Energy Saver Plus (patent pending) and Pentair Automation Systems are also available for this heater. Pair with an inverter pump and save a heavy amount of energy.

- Smart connectivity via the **Pentair Automation Systems** app gives you pool monitoring, scheduling, alerts.
- Full-color LED lighting combines new functions with classic features like easy-to-read operation indicators.
- Digital controls with quick-touch operation are quieter and are advanced ignition control models with Hydro-Wrench® access hole to ease in optimal water flow.
- Heat is produced in a smart device to keep you updated on heater performance and alert you when action.
- Optional Smart Heater Bypass valve control directly within Flow, when the heater isn't needed to help heat up, 95 % is used, operational costs.
- Replaces only in stores from Pentair, keeps or retail stores.

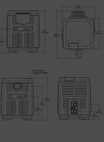
★★★★★ 5.7 (1)
Pentair Pool Heat Pump Pool Heaters
Pump Energy Saver Plus (patent pending) Pentair Automation Systems

Pump Energy Saver Plus (patent pending) Pentair Automation Systems

WHERE TO BUY

TRADEGRADE

DIMENSIONS



HOMEOWNER AND PRO RESOURCES

INSTALLATION	FAQS	WITH ACTUAL PARTS	CERTIFICATIONS
Residential Heat Pump H200 - English	Residential Heat Pump H200 - Operation	Residential Heat Pump H200 Heater - 3 Hours	Residential Heat Pump H200 Heaters Family Brochure

SPECIFICATIONS

TYPE ▲	DESCRIPTION	FUEL TYPE	WEIGHT LBS	FUNCTIONS OPTIONS
460760	Pentair Pump 110	Natural Gas	100	Available Through Dealer
460760	Pentair Pump 110	Propane	100	Available Through Dealer
460770	Pentair Pump 200	Natural Gas	100	Available Through Dealer
460770	Pentair Pump 200	Propane	100	Available Through Dealer
460960	Pentair Pump 200-ASME	Natural Gas	100	Available Through Dealer
460960	Pentair Pump 200-ASME	Propane	100	Available Through Dealer
460790	Pentair Pump 250	Natural Gas	100	Available Through Dealer
460790	Pentair Pump 250	Propane	100	Available Through Dealer
460970	Pentair Pump 250-ASME	Natural Gas	100	Available Through Dealer
460970	Pentair Pump 250-ASME	Propane	100	Available Through Dealer

SHOW MORE ▼

Products beginning with E2, are exclusive to e-commerce sales. For warranty information please visit **www.pentair.com/warranty**.

RELATED PRODUCTS

VIEW ALL (18) ▼

ETI 400 High Efficiency Gas Pool Heater

MasterTemp® 125 High Performance Pool and Spa Heater

UltraTemp ETI® Hybrid Heater

RELATED ARTICLE

VIEW ALL (2) ARTICLES

Enjoy Your Pool Even As The Weather Gets Cooler

As we learn into the fall months you might be wondering what temperature you need to keep your pool at to continue enjoying it as the weather gets cooler.

SUPPORT & RESOURCE TOOLS

Know Your Water. Own Your Water.

PRODUCT WARRANTIES
Know what pieces of mind for your Homeowners.

POOL CALCULATORS
Use our Pro tools so you don't have to.

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REMOTE CENTER
1-800-831-7134 | Hours: 7:00am-5:00pm

NEED A HELPING HAND?

Find the products, customer service, technical information, and more, in one place.

CONTACT US ▼

FIND A DEALER!

Operated with a Pentair dealer near you.

FIND A DEALER ▼

Review Highlights

★★★★★ 5.7 (1)

Pump Energy Saver Plus (patent pending) Pentair Automation Systems

Pump Energy Saver Plus (patent pending) Pentair Automation Systems

Pump Energy Saver Plus (patent pending) Pentair Automation Systems

Thank you

Helpful? Yes · 0 No · 0 Report

Mike · 4 months ago

1 answer

Does Pentair sell replacement copper heat exchangers to owners? How hard would it be to replace the exchanger, could it be done by the average owner? Thanks!

Brandon G · 3 months ago

Hello,
Pentair does not sell directly or have quoting/availability. The link below can assist with finding dealers in your surrounding areas. You may need to expand the miles of search radius to find other dealers with stock. https://www.pentair.com/en-us/find-a-dealer/pool-spa.html
We do not recommend replacing the exchanger yourself please contact a local pool professional.
Thank you.

Helpful? Yes · 0 No · 0 Report

1–10 of 275 Questions

**Standard copper heat exchanger 84% efficient. Heavy-duty (HD) cupro-nickel heat exchanger 82% efficient.*

**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.*

**Pentair has a trained team of TradeGrade experts and third-party resources that will be scouring the internet 24/7 for TradeGrade violations. Our guarantee to you is that we will use all resources at our disposal to actively monitor and enforce this policy.If a TradeGrade product is sold online, the warranty will be limited to a 60-day limited warranty. Pentair will not be liable for any costs or expenses related to an extended warranty provided to a customer beyond the 60-day limited warranty that Pentair provides for such sales. Additionally, no PIP dollars will be rewarded to the dealer for the purchase. When a TradeGrade product is purchased and sold in compliance with the TradeGrade policy, that product will receive the full product warranty.*

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