Be Smart. | Heated Pools Weigh Heavily On Your Wallet. | Learn MASTERTEMP Introducing the heat pump revolution. Up to 50% less energy than competitive models. Up to 50% less CO2 emissions. Learn more. PENTAIR

HEAT YOUR POOL SMARTER

Save money and energy with the Pentair heat pump. Engineered for maximum efficiency, minimum operating expenses and hassle-free installation, the MasterTemp™ Series heat pump is the most efficient heat pump on the market. Pair it with our Intelligent Pool Control and you can control your pool's heater wherever you are.

- Smart connectivity via the **Pentair Automation Systems** app gives you pool control from anywhere, anytime, anywhere.
- Our cast aluminum evaporator coil maximizes heat transfer and resists heavy duty water contamination and corrosion.
- Digital scroll compressor with variable speed technology is quieter and an advanced ignition control ensures safe flames through accurate heat-to-air sensor optimized combustion.
- Heat is produced by a smart device to keep you updated on heater performance and about ninty million.
- Optional Smart Heater Bypass valve control directly under flow, when the heater isn't needed to help heat up the 10 is used a operational state.*
- Replaces my Jacuzzi from Pentair. Jacuzzi or retail series.

★★★★★ 5.0 (1 review)

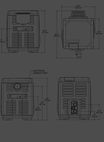
*Only available on MasterTemp 125 product.
Check your local dealer for availability.

Product details supplied by Pentair. Contact your local dealer for availability.

WHERE TO BUY

TRADEGRADE

DIMENSIONS



HOMEOWNER AND PRO RESOURCES

OWNER'S GUIDES	PARTS	RUN ASSISTANT PARTS	CERTIFICATIONS
Mastertemp Heat Pump 400 - English	Mastertemp Heat Pump 400 - Operation	Mastertemp Heat Pump 400 Heater - 3 Hours	Mastertemp Heat Pump Heaters Family Brochure

SPECIFICATIONS

TYPE ▲	DESCRIPTION	VOLTAGE	WEIGHT LBS	FUNCTIONALITY OPTIONS
400T60	Pentair Temp 175	Natural Gas	100	Available Through Dealer
400T60	Pentair Temp 175	Propane	100	Available Through Dealer
400T70	Pentair Temp 225	Natural Gas	100	Available Through Dealer
400T70	Pentair Temp 225	Propane	100	Available Through Dealer
400N60	Pentair Temp 225 AGPC	Natural Gas	100	Available Through Dealer
400N60	Pentair Temp 225 AGPC	Propane	100	Available Through Dealer
400T92	Pentair Temp 250	Natural Gas	100	Available Through Dealer
400T92	Pentair Temp 250	Propane	100	Available Through Dealer
400T91	Pentair Temp 250 AGPC	Natural Gas	100	Available Through Dealer
400T91	Pentair Temp 250 AGPC	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) ACCES

ETI 400 High Efficiency Gas Pool Heater

MasterTemp™ 125 High Performance Pool and Spa Heater

UltraTemp ETI™ Hybrid Heater

RELATED ARTICLE

VIEW ALL (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** — View and process of warranties and Replacements.
- **POOL CALCULATORS** — Use our Pool Calculator to find the right Heater for
- **PRODUCT REGISTRATION** — Register for product video, warranty information, and product improvements.
- **REMOTE CENTER** — Find Sales Team Rep Bring Us Up

NEED A HELPING HAND?

Find helpful guides, customer service representatives and ready to assist you.

CONTACT US

FIND A DEALER!

Operate with a Pentair dealer near you.

FIND A DEALER

Review Highlights

★★★★★ 5.0 (1 review)

Pros: Installation, Installation, Installation,

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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