



## New UltraTemp® Heat Pump Introduced with a Long List of Standard Features

With today's high energy prices, the introduction of the new, cost-efficient UltraTemp® pool heat pump couldn't be more timely. UltraTemp extends the pool season while providing the added value features that pool owners are seeking. Plus, UltraTemp already meets mandatory 2010 legislation requiring the use of non-ozone depleting refrigerants.

UltraTemp features include:

- Proven Emerson Copeland Scroll compressor that's efficient, durable, reliable, and quieter than piston-driven compressors.
- 100% pure titanium heat exchanger for corrosion-free performance and extra-long life
- Thermostatic Expansion Valve (TXV) controls refrigerant flow for optimum efficiency and BTU output over a wider operating range
- AutoSet feature monitors water temperature and turns the water circulation pump on and off as needed to maintain desired pool temperature. Feature is enabled when wired properly to time clock.
- Automatic Defrost feature senses refrigerant temperature and prevents UltraTemp from freezing in cold temperatures.
- Self-diagnostic software continuously monitors UltraTemp heat pump's operation for peak performance.
- The first swimming pool heat pump that uses EPA-recognized R-410A refrigerant and meets 2010 mandatory requirements.
- UL, CSA, and ETL Listed
- Ten-year compressor warranty and lifetime heat exchanger warranty—see Owners Manual and/or Warranty Card for complete details.
- BTU and efficiency independently certified by the Air-Conditioning, Heating, and Refrigeration Institute, AHRI.



The **AHRI Certified™** mark is applied only to **HVACR equipment and components** that have been independently tested to certify manufacturers' performance claims are accurate. Visit <http://www.ahridirectory.org> for a complete list of certified products.

UltraTemp sales literature can be ordered by referencing Part #PI-046.  
To order:

- Phone: 1.800.693.0171
- Fax: 1.800.582.2112
- E-mail: pool.literature@pentairwater.com



UltraTemp  
Part No. PI-046

For your convenience, UltraTemp ordering information is listed below.

Part Number	Description	80/80/80 BTU/COP	80/63/80 BTU/COP	50/60/80 BTU/COP	Breaker Size (amp)	Weight	Dimensions	UPC	Distributor Base Pricing*
460932	UltraTemp 110	108,000/5.8	101,000/5.5	72,000/4.0	50	270	43"L x 34"W x 50"H	788379789336	\$2,681.00
460933	UltraTemp 120	125,000/5.5	117,000/5.3	82,000/4.0	50	270	43"L x 34"W x 50"H	788379789343	\$2,989.00
460935	UltraTemp 120 R/H/C	125,000 Heat/5.4 71,000 Cool/4.1	117,000/5.2	82,000/4.0	50	278	43"L x 34"W x 50"H	788379789350	\$3,461.00

\*Prices subject to change without notice.

If you have any questions, please do not hesitate to contact your Pentair Water Pool and Spa representative or me personally.

John Vasarhelyi  
Pentair Water Pool and Spa  
Product Manager—Heat Pumps  
919-566-8256