

Turbotec[®]

Press Release

Date: 8/28/2009
Subject: Introducing the first R-410A titanium twisted tube heat exchanger
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Release Date: For Immediate Release

Pool-Safe R-410A



Turbotec Products, Inc. an OEM manufacturer of high performance heat exchangers, introduces the first UL listed, Titanium twisted tube heat exchanger for R-410A applications. The *Pool-Safe*[®] **R-410A** (patent pending) is the next generation of *Pool-Safe*[®] products utilizing the superior efficiency of **Tru-Twist**[®] technology and the reliability of *Pool-Safe*[®] 's

titanium and plastic design. *Pool-Safe*[®] is designed to withstand the effects of chlorine and other chemicals typically found in swimming pools.

Working in accordance with the U.S. EPA and Montreal protocol for the phasing-out of ozone-depleting chlorofluorocarbons, such as R-22, *Pool-Safe*[®] **R-410A** is UL and CUL listed, meets and exceeds NSF 50 standards, assists in meeting the 4.0 COP requirement and is designed to handle the higher pressures of R-410A up to 600psi refrigerant side and 75 psi waterside. *Pool-Safe*[®] **R-410A** also boasts a more robust plastic 'T' fitting for the waterside connection, which is one more patent pending innovation by Turbotec Products.

"We are very excited to be on the cutting edge of R-410A heat exchanger efficiency. Our OEM partners are pleased with the advanced technology this product offers for a greener swimming pool heat pump market", says Floyd Lewis, Director of Sales and Marketing at Turbotec Products.

Available in 2 inch and 1 ½ in plastic jacket diameter, the *Pool-Safe*[®] **R-410A** has size ranges

from 40,000 to 150,000 Btu/h.

Turbotec, an OEM manufacturer, produces a diverse range of high performance heat exchangers for virtually any space conditioning or refrigeration application in the geothermal, water heating, solar, heat recovery and heat pump markets. Turbotec tubing offers dramatic increases in heat transfer efficiency- providing up to 4 times the efficiency of smooth tubing and can be shaped into virtually any space saving configuration.

For additional information, contact Turbotec at (860) 731-4200, (800 394-1633 outside of Conn.) or visit us on the web at www.turbotecproducts.com.