

**FOR IMMEDIATE RELEASE**

**BTU International Introduces Its Newest  
Pyramax Solder Reflow Oven at APEX/IPC Expo 2007**

LOS ANGELES, Calif., Feb. 20, 2007—BTU International, Inc. (Nasdaq NM: BTUI), a leading supplier of advanced thermal processing equipment for the electronics manufacturing and alternative energy generation markets, today is introducing the Pyramax 125 Air, the latest generation of its state-of-the-art Pyramax solder reflow oven systems. The introduction is taking place at Apex/IPC Expo 2007, which is being held at the Staples Convention Center in Los Angeles.

Built to provide high volume performance in a reduced footprint, the Pyramax 125 is optimized for lead-free processing to satisfy both current and future needs of manufacturers embarking on the conversion to lead-free operations. “Manufacturers around the world have chosen BTU Pyramax ovens for their precise control, superior uniformity, reliability and low cost of ownership,” said Rob DiMatteo, SMT product manager. “With the introduction of the Pyramax 125A, we’re offering another quality choice to meet the diverse needs of the global market.”

The Pyramax 125 Air focuses on thermal performance and cost-of-ownership. Cost savings are realized by increased throughput and uptime. An ergonomic design provides easy access to all maintenance points, thereby maximizing uptime. Thermal performance is achieved by precision control of critical thermal processing variables. The Pyramax 125 utilizes BTU’s exclusive Closed Loop Convection Control to provide precise control of heating/cooling and the constant heat transfer that delivers maximum process control flexibility, assuring process repeatability from site to site and line to line. The system delivers proven quality features like side-to-side recirculation, which enhances temperature uniformity, and unmatched convection efficiency that reduces zone temperature set points.

Like the other Pyramax ovens, the Pyramax 125A features user-friendly Windows-based WINCON<sup>®</sup> oven control software, a wide range of options for flux management, advanced conveyor solutions and smart tracking SMEMA, as well as a comprehensive warranty backed by world-class product and technical support.

**About BTU International**

BTU International is a market-leading supplier of advanced thermal processing equipment to the electronics manufacturing and alternative energy generation markets. BTU manufactures solder reflow furnaces for printed circuit board assembly as well as

**-more-**

for wafer-level packaging and die-level packaging. BTU also provides thermal process equipment for the solar cell, fuel cell and nuclear fuel industries. BTU, with headquarters in North Billerica, MA, operates worldwide with direct sales and service offices in the USA, Asia and Europe. Information about BTU International is available on BTU's website at [www.btu.com](http://www.btu.com).

**Company Contact:**

Rob DiMatteo  
SMT Product Manager  
BTU International, Inc.  
Phone: (978) 667-4111

**Media Contact:**

Steve DeCollibus  
  
Signal  
Phone: (401) 885-6189