



## News Release

August 28, 2012

# Tecnam North America Partners with Air Management Technology

**Tecnam North America has partnered with Air Management Technology to incorporate the FlyCool lightweight air conditioning system into their line of LSA and Certified aircraft.**

Tecnam North America, the North American Distributor for Tecnam Aircraft, the world's leading manufacturer of light aircraft have announced a partnership with Air Management Technology to offer their FlyCool air conditioning system as an option for the complete line of Tecnam aircraft. The FlyCool can be installed immediately in the Tecnam LSA line, and will be available in the very near future via an STC for the certified line. Tecnam North America will also be the exclusive installer of the FlyCool system in the Tecnam line.

FlyCool™ is an ultra lightweight, all-electric, vapor cycle air conditioning system developed for the expanding LSA market. The system includes a maintenance-free, hermetically sealed, brushless dc motor/compressor, circuit protected relay junction box, lightweight condenser/fan assembly and a compact evaporator/fan unit. The components are modular to accommodate installation in small envelopes. The system can run from a 50-amp alternator (28 vdc) and a 28 vdc ground power source. When ground pre-cooling, the system provides a 20°F cabin temperature drop in just 10 minutes. The kit is supplied with main AC components, outline drawings, a flight manual, and a wiring schematic. The alternator is not included.

General Specifications: Cooling: 5,000 Btu/hr • Airflow: 350 CFM • Current: 40 amps @ 28 vdc • Weight: 22 lbs

Air Management Technology, Inc. provides environmental control solutions to the aviation industry. Their full staff of "seasoned engineers" are based out of Denver, Colorado. Tecnam North America is based in Richmond, Virginia and is the exclusive distributor for Tecnam Aircraft. In the U.S. and Canada



*Tecnam P2008*

**About TECNAM "Quality Aircraft since 1948"**

*TECNAM traces its roots back to the activities of the Italian brothers Luigi and Giovanni Pascale, who developed and produced innovative aircraft soon after the end of WWII (1948) and have continued ever since to create original models that gained worldwide recognition under the name Partenavia. Established in March 1986, Costruzioni Aeronautiche TECNAM now operates in two production facilities. The Casoria facility is located adjacent to Naples Capodichino Airport. The Capua facility is located adjacent to the "Oreste Salmone" Airport.*

*Tecnam North America, based out of Richmond, VA has operated as the U.S. and Canadian distributor since 2009. Tecnam NA is the exclusive factory authorized provider of Tecnam Aircraft, Parts, and Technical Support.*