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## News

### Local Water Purification Company Chosen by Harvard

Published Friday, August 28, 2009 7:00 am

ZanAqua Technologies, a Hudson-based water purification technology firm, is installing its latest product, the ZanAqua Element in Professor Jene Golovchenko's biophysics lab on the Harvard University campus in Cambridge, Mass. Harvard University's physics department is renovating its laboratory space and will need purified water for a variety of applications. Stuart McNeil, the building manager for the department, sought a solution that was consistent with the goals of the Faculty of Arts and Sciences (FAS) Green Labs Program: to implement sustainable practices and technologies in the FAS lab buildings.

The ZanAqua Element generates up to 25 gallons per hour of purified, lab-quality water from a municipal water supply. The system is based on a proprietary form of vapor compression distillation (VCD). The proprietary and optimized VCD system produces extraordinarily pure water using little energy and water. ZanAqua's process uses heat rather than the common nano-filtration method, and is therefore more effective at killing bacteria. The distillation process effectively removes contaminants and endotoxins from the source water during vaporization using VCD system, which is 72 times more energy efficient than standard distillation. For more information, visit [www.zanaqua.com](http://www.zanaqua.com).

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