



AQUATHERM ADVANTAGES

• As Aquatherm pipe is corrosion-resistant, the "temporary/permanent" pipeline didn't need to be charged with nitrogen to prevent rusting, as would have been necessary with steel

• Aquatherm pipe is cold-resistant and has seismic capabilities

• HMS received a comprehensive 10-year warranty covering the pipes, the fittings, and any incidental damage caused by material failure from manufacturer defect



aquatherm

500 S 500 W Lindon, UT 84042 801-805-6657

www.aquatherm.com



PROJECT

Harvard Medical School, Retrofit/Heating and Cooling Distribution



PRODUCTS

aquatherm green pipe[®]

aquatherm blue pipe°



LOCATION/DATE

Boston Winter 2013 – Present (ongoing)

The Challenge

The copper supply lines feeding fan coil units were leaking at the joints and corroding, and a corrosion-resistant temporary/permanent chiller line was needed to facilitate a repair in the mechanical room

The Solution

On two separate jobs Aquatherm delivered excellent results, inspiring HMS to use PP-R on several other projects, including replacement of a leaking buried chilled water line

"We were initially going to use CPVC, but after much consideration, the cold-resistant characteristics and seismic capabilities of Aquatherm piping were driving factors in the decision. CPVC can get brittle and offers very little seismic capability compared to Aquatherm." - Rob Behrent, Facilities Engineer, Harvard Medical School, Boston

robert behrent@hms.harvard.edu