Manufacturer

Now is a great time for deployment of Exquisite Heat technology.

Department of Energy regulations require heat load reset technology on all manufactured residential hot water boilers after Sept 2012.

Exquisite Heat technology is a superior technology for these applications as it measures heat loss from inside buildings and provides a preferred method to precisely deliver energy replacement inside buildings. Heating systems can now have the ability to gather accurate heat loss information to adjust heat supply to the building according to real time needs. This provides precise comfort with minimum energy use.

Government and Industry recognize the failure of programmable thermostats, "user friendliness". It reminds us of the days when no one could program the Video Cassette Recorder for next weeks' program. Every one gave up and "forgot about it".

The thermostat community has accepted the challenge to redesign programmable thermostats to be more "user friendly".

For Exquisite Heat it is time to make a firm introduction to the thermostat design community to incorporate Exqueat technology into new designs.

Forward looking designers will see the opportunity for Exquisite Heat features along with the redesign of programmable thermostats. Now there is greater incentive to install the combined technology to maximize energy efficiency to country and pocketbook, with the rewards of improved comfort and efficiency in BTU distribution.

Development possibilities are unlimited. There are applications for all BTU exchange systems.

Applications:

Hydronic Boilers for industry, radiant systems, baseboard, room radiators, Hydro Air, multi-zoning systems. Condensing boilers.

Steam Boilers, Steam to hot water energy exchangers, Single or multi-zoned systems.

Chillers, Hot air and Indoor air quality application for fresh air or humidity.

Solar energy to heating applications.

Geothermal electric pumping conservation.

Retrofit to any system where change out is difficult or not a currently available option.