



PRESS RELEASE Winter 2012

## Laars Mini-Therm<sup>®</sup> Advanced Controls Upgrade

Laars is excited to announce that the Mini-Therm line of boilers has transitioned to an upgraded controls system that operates the Mini-Therm at peak efficiently. This latest controls upgrade includes advanced programming to reduce gas consumption, minimize utility bills and makes the Mini-Therm an easier to install boiler, with a new auto set-point feature that automatically determines the boiler target temperature.

**Outdoor Reset with Auto Differential Control** – Outdoor reset continuously adjusts the boiler heat output to match outdoor conditions. The boiler control does this by reading the outdoor temperature and calculating if there will be a heavy demand or light demand on the boiler based on past history. The controls can compensate for a fast response (cold days) or slower response (warmer days) to reduce fuel use. It also makes it very easy to install since target temperature set points do not need to be setup, the boiler automatically knows what to do!

**Space Heating with Domestic Water Priority** – when an indirect water heater is installed with the Mini-Therm and there is a call for both space heating and domestic water heating the controls will make sure that the domestic water is heated first and then returns to heating the home. This ensures there will always be plenty of hot water at every point in a home.

Mini-Therm boilers offer exceptional value through "high performance hydronics".

For more information, or a list of suppliers, visit <u>www.Laars.com</u>.

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