

## **ELECTRIC THERMAL STORAGE LOAD MANAGEMENT PROGRAM**

Members of Price Electric Cooperative can receive a special low Dual Fuel electric rate for electric thermal storage heating systems (ETS) that are wired as part of the Load Management Program.

ETS room units can be installed to heat individual rooms, such as remote or added spaces, or to supplement the heating in otherwise hard-to-heat rooms. Room units are non-ducted heaters designed to heat just the room or area where they are located. These heaters can be used in new construction or as a retrofit or supplement to an existing heating system.

The ETS equipment is easy to operate and requires very little maintenance. When the unit's built-in thermostat calls for heat, a fan comes on to circulate air across warm ceramic bricks. The bricks are warm having been heated electrically using resistance during the off-peak period when electricity prices are lower. The control time is 10 hours on and 14 hours off per day.

There are many reasons to consider using an off-peak ETS heating system.

- Low cost heating option
- Safe form of heating
- No need to remember to fill a tank
- Requires no routine maintenance outside of changing air filters
- Clean and reliable
- No house chimney required



### **Program Costs and Commitments**

- There is a \$5.00 monthly charge for a second meter needed to record and report heat usage. This charge is in addition to the required year-round facility charge for electrical service. Please contact Price Electric Cooperative for wiring specifications.
- The member must have a signed Load Management Agreement on file with the Cooperative.
- The additional meter must be connected and energized year round.
- The member may cancel the Dual Fuel service after one full heating season (October-April).
- Consumer must allow for visual inspection by Price Electric personnel upon request.
- Price Electric Cooperative reserves the right to revoke Dual Fuel service if program parameters are broken.
- Dual Fuel rates and charges are subject to annual review and may be altered to reflect costs associated with the program.

Please see [www.steffes.com](http://www.steffes.com) for more information on electric thermal storage systems.

Note: Price Electric does not sell or service ETS systems.