

P.O. Box 157 Macon, MO 63552-0157 Telephone: 660-385-3157 Fax: 660-385-3334

## **Dual Fuel Agreement**

A dual fuel heating system is one that uses two different fuels to provide heating comfort for a home or business. The basic idea is to use electric heat (preferably an air source heat pump) until temperatures drop to a specified level (somewhere between 10-20°F). At that point another fuel source (like propane or natural gas) takes over and provides the necessary heat. Based on this idea, dual fuel heating systems are very economical for consumers and at the same time they increase the efficiency of the Cooperative.

Using a thermostat or load control device, the Cooperative will shut off the electric heat at a temperature and/or time determined by the Cooperative (again, somewhere in the neighborhood of 10-20°F). *This will be done without notifying or providing any warning to the member. No electric heat of any kind may be used during this disconnected period.* 

It is the responsibility of the member to provide the back-up heating system, the maintenance, and upkeep of such system. It is extremely important that the consumer is able to provide a back-up heating system and maintenance to this system that will provide ALL the necessary heat during the times when electric heating is completely disconnected (again, somewhere in the neighborhood of 10-20°F). The Cooperative will not be held responsible for system malfunction that results in damage to the property of the consumer.

The Cooperative will furnish a meter base and a meter at no charge to the consumer for the operation of the dual fuel system. Installation and/or wiring are the responsibility of the consumer. **The meter must be set BEFORE any shutoff to the system.** 

The Cooperative's electric rate for dual fuel systems will be 1.5 cents lower than the lowest block in Schedule A. This discounted rate will be available during the months of October, November, December, January, February, March, and April. The Cooperative will guarantee the continuation of this special rate for a period of 5 years after the date of this signed agreement.

A rebate of \$150.00 per ton will be offered to consumers who install a qualifying 17 SEER or greater air source heat pump for the electric portion of the dual fuel system. *The heat pump must be used as the primary source of heat for a minimum of one year in order to retain the rebate and special rate.* 

The Cooperative will offer a flat \$100 rebate on qualifying dual fuel systems that use another form of electric heat (not an air source heat pump) or on an air source heat pump rated below 17 SEER.

Final inspection for verification and to insure proper installation will be done by the Cooperative in order for the special rate and rebate to apply. Macon Electric Cooperative reserves the right to do follow-up inspections of the dual fuel system at any time.

(Name)	(Account Number)
(Signature)	(Date)
(Signature of MEC Representative)	(Date)