



# People's Energy Cooperative

Your Touchstone Energy® Cooperative 

Member Information:

\_\_\_\_\_ Owner \_\_\_\_\_ Renter

Name: \_\_\_\_\_

Account Number: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Address: \_\_\_\_\_

Email: \_\_\_\_\_

## Dual Fuel Agreement

This Agreement made and executed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, by and between People's Energy Cooperative headquartered in Oronoco, Minnesota (hereinafter referred to as the "Cooperative") and \_\_\_\_\_ (hereinafter referred to as the "Member").

In the joint interest and benefit of the named parties, to conserve the use of electrical energy and to minimize the cost of electrical energy sold and delivered by the Cooperative to the Member, the primary intention of this Dual Fuel (DF) application is for controlling the primary heat of a home or building with controllable electric heat. DF's application involves electric heating as the primary source of heat and the use of a secondary or back up fuel source, primarily LP, oil, or gas, where automatic switching must occur when the demand for electricity peaks or there is an economic reason to control your electric load. **The secondary heat source must be capable of providing 100% of Member's heating needs.** The DF heating control system is mainly installed to control space heating and electric water heater loads. Air Conditioners and Heat Pumps may be connected to the DF panel; however they will be controlled in the summer by being cycled on and off in 15-minute intervals during energy management events. **Other appliances and equipment shall not be connected to the DF Heating panel.** The Cooperative has made "Rate Schedule F" available for DF Heating for qualifying members.

*Services with interconnected distributed generation do not qualify to have a sub-metered DF service. The DF service would have to be parallel metered.*

The named parties agree to the following:

1. The Member's primary heating source shall be electric heat, thereby qualifying for the special DF Space Heating Rate.
2. Member must wire its premises to allow for the outside control and metering of energy under "Rate Schedule F".
3. Member will provide all disconnect devices and wiring in accordance with the Cooperative's specifications and subject to the Cooperative's approval. The wiring must meet all National Electrical codes and an electrical certificate is required.
4. Member must submit pictures of their clearly labeled electrical panel and any equipment connected to the DF panel prior to receiving the DF Rate.
5. The Cooperative will furnish the radio receiver control device which shall remain the property of the Cooperative. The Cooperative reserves the right to interrupt Member's load by remote control radio receiver.

6. The Cooperative shall have authority to interrupt service taken under "Rate Schedule F". The Cooperative may change the available service times from time to time as their load characteristics may require.
7. Problems occurring with controlled loads shall be analyzed and corrected by an electrician. The Cooperative will reimburse the homeowner for costs only if the problem was with the control device supplied by Cooperative.
8. Member shall not utilize electric energy for similar loads in an uncontrolled manner and agrees to allow the Cooperative to periodically inspect their home to monitor electric usage. Member further agrees if the Cooperative determines energy usage has not been consistent with this agreement, all control devices will be removed, and Member must wire the premises to allow for all electrical usage to be metered through one meter and all energy will be billed per the applicable electric rate schedule as set by the Cooperative. In the instance all electrical usage is not re-wired through one meter by the member, then the member will be considered to be non-compliant with this agreement and the meter will be moved to the applicable rate schedule as set by the Cooperative.
9. The Cooperative shall not be liable for any economic loss or personal discomfort due to either the satisfactory operation or a malfunction of the control device or to periods of power interruption, without regard to their duration. No override or bypass devices are allowed.
10. The Cooperative reserves the right to modify the terms and conditions of "Rate Schedule F".
11. This Agreement shall be in effect as of the date indicated, for the period in which the current Member is occupying this location. The Member and/or Cooperative shall have the right to terminate this agreement at any time. When service under "Rate Schedule F" is terminated, the Member shall modify the electrical wiring to allow all electric usage to be metered through one meter or be transferred to the appropriate rate schedule. If terminated, Member shall not be eligible to apply for "Rate Schedule F" for a period of 12 months.
12. This Agreement shall be binding upon and inure to the benefit of the successors, legal representatives and assigns of the respective parties.

**MEMBER:** \_\_\_\_\_ Date \_\_\_\_\_  
**BY:** \_\_\_\_\_ Date \_\_\_\_\_

**PEOPLE'S ENERGY COOPERATIVE**

**CONSENT OF PROPERTY OWNER**

I hereby CONSENT to the above Agreement.

\_\_\_\_\_ Date \_\_\_\_\_  
 (Owner, if different from Member)

**DUAL FUEL INFORMATION**

The following must be completed prior to connection of the Dual Fuel heating system.

**METERING TYPE:**  Parallel  Sub-Meter

**Connected Wattage:** Electric Heat \_\_\_\_\_ watts \_\_\_\_\_ kW

**TYPE OF ELECTRIC HEAT**

- \_\_\_\_\_ Baseboard (\_\_\_\_\_ kW)
- \_\_\_\_\_ Ceiling Cable (\_\_\_\_\_ kW)
- \_\_\_\_\_ Cove (\_\_\_\_\_ kW)
- \_\_\_\_\_ Furnace (\_\_\_\_\_ kW)

\_\_\_\_\_ Electro-Mate (\_\_\_\_\_ kW)

15"  18"

\_\_\_\_\_ Floor Heat (\_\_\_\_\_ kW)

\_\_\_\_\_ Electric Boiler (\_\_\_\_\_ kW)

\_\_\_\_\_ Heat Pump\* (\_\_\_\_\_ kW) GEO or Air-Source (*circle one*)  
*\*Requires utilizing low voltage control*

**TYPE OF BACK UP HEAT**

- \_\_\_\_\_ Natural Gas
- \_\_\_\_\_ LP
- \_\_\_\_\_ Fireplace with automatic thermostat
- \_\_\_\_\_ Oil
- \_\_\_\_\_ Other \_\_\_\_\_

**OTHER EQUIPMENT CONTROLLED**

\_\_\_\_\_ Water Heater (\_\_\_\_\_ kW \_\_\_\_\_ Gallons)

\_\_\_\_\_ Air Conditioner\* (\_\_\_\_\_ tons)  
*\*May require low voltage control*

\_\_\_\_\_ Other Equipment \_\_\_\_\_

**NOTE:** All connected loads may not follow the same control schedule.

**Electrical Contractor Name:** \_\_\_\_\_ **Phone:** \_\_\_\_\_

**For Office Use Only:**

Reviewed by: \_\_\_\_\_

Existing transformer size: \_\_\_\_\_ kVA Transformer upgrade required? \_\_\_\_\_ Size Required: \_\_\_\_\_ kVA

Sec. wire owner: \_\_\_\_\_ Sec. wire upgrade required? \_\_\_\_\_ Size Required? \_\_\_\_\_ *Rev. Feb 2023*