

Madison Gas and Electric Company Electric - Volume 4

Revision: 4 Amendment: 387 Sheet E-3.4.0 Schedule Rw-1

Residential-Controlled Water Heating (Closed)

AVAILABILITY

To residential customers as specified in Rate Schedule Rg-1 for supplementary electric water-heating service. This schedule is not available for heating water for space-heating purposes.

This rate schedule is closed to new customers as of January 1, 2015.

RATE (for one heating unit on one meter)

Grid connection and customer service charge per day	\$0.28000	
Distribution service: All kWh, per kWh	\$0.06248	R
Electricity service: All kWh, per kWh	\$0.03150	R

PAYMENT

Payment is due not later than the due date shown on the bill. Any Company billing charges unpaid after the due date will be subject to a late payment charge as described in the Company's electric service rules under Late Payment Charge.

MINIMUM MONTHLY CHARGE

The minimum monthly charge will be the grid connection and customer service charge multiplied by the number of days in the billing period.

SPECIAL TERMS AND PROVISIONS

1. Water heaters, except as specified in No. 2 below, will be of the automatic-storage type equipped with heating elements designed for appropriate voltage and thermostats and may be equipped with a heating element in addition to the storage heating element. Energy used under this rate schedule will be metered separately. The customer has the option of having both heating elements connected to the time switch or having the storage heating element (the lower element of the water heaters) connected to the time switch and the additional heating element (the upper element) connected to the general service meter.

This rate schedule applies to the heating elements that are controlled by a time switch furnished by the Company and under the exclusive control of the Company. The heating element(s) will be disconnected by the time switch during such time periods as the Company may determine but not to exceed eight hours per day.

- 2. Heat pump-type water heaters are also allowed and will be connected to the time switch.
- 3. All wiring and equipment, including suitable space for mounting the meter and the time switch and the conduit connections and wire necessary to connect them, will be furnished and installed by the customer. The Company will furnish the meter and the time switch and connect them to the wiring and the conduit connections provided by the customers.
- 4. The demand of the storage heating element of water heaters will not exceed 5.5 kW. In such cases where an additional heating element is installed, its demand will not exceed 5.5 kW, and the elements will be interlocked to prevent simultaneous operation. Heat pump-type water heaters also will not have a demand capability greater than 5.5 kW.

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