

RULES AND REGULATIONS GOVERNING THE SUPPLY OF ELECTRIC SERVICE  
Special Terms and Conditions Relating to Application  
of Residential Rate Schedule R (Continued)

7. Single-phase power service used for domestic purposes will be permitted under Residential Rate R when measured through the residential meter subject to the conditions set forth below:

- (a) Single-phase motors may be served at 120 volts if the locked-rotor current at rated voltage does not exceed 50 amperes. Motors with locked-rotor current ratings in excess of 50 amperes must be served at 240 volts.
- (b) Single-phase motors of new central residential cooling installations with total locked-rotor ratings of not to exceed 125 amperes (inclusive of any auxiliary motors arranged for simultaneous starting with the compressor) may be connected for across-the-line starting provided the available capacity of Company's electric distribution facilities at desired point of supply is such that, in Company's judgment, the starting of such motors will not result in excessive voltage dips and undue disturbance of lighting service and television reception of nearby electric customers. However, except with Company's express written consent, no new single-phase central residential cooling unit having a total locked-rotor rating in excess of 125 amperes (inclusive of any auxiliary motors arranged for simultaneous starting with the compressor) shall hereafter be connected to Company's lines, or be eligible for electric service therefrom, unless it is equipped with an approved type of current-limiting device for starting which will reduce the initial and incremental starting current inrush to a maximum of 100 amperes per step. Company shall be furnished with reasonable advance notice of any proposed central residential cooling installation.
- (c) In the case of multi-motored devices arranged for sequential starting of the motors, the above rules are considered to apply to the locked-rotor currents of the individual motors; if arranged for simultaneous starting of the motors, the rules apply to the sum of the locked-rotor currents of all motors so started.
- (d) Any motor or motors served through a separate meter will be billed as a separate customer.

CHECKED  
PUBLIC SERVICE COMMISSION  
JUN 6 1962  
by CEB  
ENGINEERING DIVISION

8. No three-phase power service will be rendered under residential Rate Schedule R. Any residential customer or group of customers desiring to contract for three-phase service for power purposes will be required to advance the cost of extending such service to the premises at which desired and shall be billed for such service at Company's applicable general power rate.

DATE OF ISSUE May 1, 1962 DATE EFFECTIVE May 20, 1962  
ISSUED BY G. R. Armstrong President Louisville, Ky.  
NAME TITLE ADDRESS

**RULES AND REGULATIONS GOVERNING THE SUPPLY OF ELECTRIC SERVICE**  
**Special Terms and Conditions Governing the Supply of**  
**Reserve, Breakdown, Standby or Auxiliary Service**

N

All reserve, breakdown, standby or auxiliary service furnished by the Company to commercial and industrial customers whose premises or equipment are regularly supplied with electric energy from a private generating plant shall be subject to the following special terms and conditions:

1. Contract Demand. Customer shall contract for a specified maximum kilowatt capacity based on an adequate and acceptable estimate of his prospective maximum service requirements as indicated by such factors as connected load, largest unit of equipment to be served, size of largest generating unit, required transformer capacity, previously recorded demands or test demands under full load conditions, etc. The maximum capacity thus contracted for, which in no case shall be for less than 10 kilowatts, will be checked by means of a suitable demand meter to be installed by the Company. In the event that the highest average load in kilowatts recorded in any fifteen minute interval by such demand meter exceeds the previously established or original contract demand, then such higher recorded demand shall automatically become the new contract demand commencing with the month in which it was recorded and continuing until superseded by a higher demand.

2. Metering. Metering and billing for reserve, breakdown, standby or auxiliary service shall be kept separate and distinct from the metering or billing for any regular service supplied exclusively by the Company at the same location. Each separate meter used to measure reserve, breakdown, standby or auxiliary service will be considered and billed as a separate customer, but customer has the option of arranging his wiring so as to permit the Company to supply all such service, whether used for lighting, power, or combined light and power purposes, through a single meter. Customer shall furnish and maintain any transformation or voltage regulatory equipment which may be necessary for lighting purposes when service is delivered at power voltage.

CHECKED  
FILED  
PUBLIC SERVICE COMMISSION  
MAY 11 1962  
by CSB  
ENGINEERING DIVISION

3. Rates. Reserve, breakdown, standby or auxiliary service will be supplied only under the Company's standard rate schedules GP, LC, and LP. In the case of loads involving maximum demands of not to exceed 200 kilowatts, customer may elect to take service under Rate GP or under Rate LC or LP, depending on the suitability and applicability of each of these rates for the class and character of the service to be supplied. Loads involving maximum demands in excess of 200 kilowatts will not be served under Rate GP and must be taken under appropriate Rate LC or LP.

In no case shall the monthly billing demand used in the determination of demand charges under Rates LC and LP be taken as less than 50% of the customer's original or subsequently established contract demand.

Issued by authority of an order of the PSC of Ky. in Case 3300, dated Nov. 26, 1957

DATE OF ISSUE May 1, 1962 DATE EFFECTIVE May 20, 1962  
ISSUED BY G. R. Armstrong President Louisville, Ky.  
NAME TITLE ADDRESS