

**GUJARAT ELECTRICITY REGULATORY COMMISSION
GANDHINAGAR**

Draft Gujarat Electricity Regulatory Commission (Electricity Supply Code and Related Matters) (Fourth Amendment) Regulations, 2024

NOTIFICATION NO. OF 2024

In exercise of the powers conferred under Section 181 (2) (x) read with Section 50 of the Electricity Act, 2003 (36 of 2003) and under Section 42 (1) (b) of the Gujarat Electricity Industry (Reorganisation and Regulation) Act, 2003 (Gujarat Act 24 of 2003) and all powers enabling it in that behalf, the Gujarat Electricity Regulatory Commission hereby amends the Gujarat Electricity Regulatory Commission (Electricity Supply Code and Related Matters) Regulations, 2015, “the Principal Code”.

1. Short Title, Scope Extent and Commencement

- i. These regulations shall be called the ‘Gujarat Electricity Regulatory Commission (Electricity Supply Code and Related Matters) (Fourth Amendment) Regulations, 2024’.
- ii. These regulations shall come into force from date of their publication in the Official Gazette.

2. Amendment in SECTION-3 of the Principal Code:

Clause 3.2 of the Principal Regulations shall be substituted as under:

“3.2 The rated voltage of the AC supply should be as follows:

Category	System of Supply
For all installations up to and inclusive of 6 kW of Connected Load, subject to motive power load other than irrigation pump not exceeding 2 HP in the aggregate.	230 V- Single Phase
For all installations exceeding 6 kW of Connected Load and up to 100 kVA/kW of Contracted Demand / <u>up to 150 kVA/kW of Contracted Demand if opted by the applicant / consumer.</u>	400 V - Three Phase
For all installation with Contract Demand exceeding 100 / <u>150</u> kVA/kW and up to 4000 kVA/kW. However, for the existing 22 kV consumer, the Contact Demand limit shall be extended up to	11 kV and 22 kV - Three Phase

Category	System of Supply
8000 kVA/kW subject to undertaking from consumer for reverting back to 4000 kVA/kW limit in case of change of system to 11 kV under system conversion scheme.	
All installation with Contract Demand exceeding 4000 kVA/kW.	At 33 kV and above- Three Phase

The Consumer may opt for higher profile of supply even though the contracted load is less than the specified limit under higher profile of supply, if he so desires.

In case of existing consumers drawing power at lower voltage, if due to the additional requirement they cross the threshold limit of load, in such cases the licensee may, as far as possible, make commercially viable offer to the consumers so that he opts for the next higher voltage of supply. The commercial offer may be framed taking into consideration the following-

- (a) Likely reduction in Transmission and Distribution Losses;
- (b) Load reduction on transformers of licensee's system and their availability for meeting new requirements.

However, supply to existing consumers at voltage lower than the limit specified above, should continue and in case their load requirement increases, the above specified load limit will be applicable.”

3. Annexure I of the Principal Code:

At Point No. 7 of Annexure I (Form A-1), in 'Load Detail (kW/HP)', Three Phase (above 6 kW to 100 kW) shall be updated to **'Three Phase (above 6 kW to 100 kW or 150 kW if opted by the applicant/consumer)'**

Sd/-
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