



Form II

[See Regulation 7]

**Permission/renewal of permission to affix label on Distribution Transformer under the Bureau of Energy Efficiency (Particulars and Manner of their display on Labels of Distribution Transformer) Amendment Regulations, 2022.**

No. BEE/Tel/03/00791/18/25/0036/DTR

Bureau of Energy Efficiency

New Delhi, Dated - 13-03-2025 14:41:46

To,

**MR RAKESH SUDHAKAR TELAWNE [Director]**

**Telawne Power Equipments Pvt Ltd**

**R-457, TTC INDUSTRIAL AREA, RABALE MIDC,**

**Thane Belapur Road Navi Mumbai -400701 Maharashtra**

**Mb:- 8826605031 Fax no:- 022- 27642275**

1. Pursuant to the provisions of regulation 7 of the Bureau of Energy Efficiency (Particulars and Manner of their display on Labels of Distribution Transformer) Regulations, 2022, the BUREAU hereby permits you to affix Label as per details of approvals set out in the Annexure.
2. This permission is subject to-
  - (a) the star level displayed on the label of the Distribution Transformer shall conform to energy consumption standards for Distribution Transformer notified under clause (a) of section 14 of the Act ;
  - (b) the label shall be affixed only on such model of Distribution Transformer for which permission has been granted;
  - (c) the label shall be printed and affixed on the Distribution Transformer at the cost of the permittee;
  - (d) the permittee shall ensure that the star level displayed on the label of Distribution Transformer shall be maintained at all time;
  - (e) the permittee paying the label fee as specified by the Bureau;
  - (f) the permittee shall furnish to the Bureau a statement containing details of production of labelled equipment and the accrued labelling fee due for each quarter within the following month of the close of each quarter of the financial year. The same details shall be furnished to the Bureau also through automated system.
  - (g) The same details shall be furnished to the Bureau also through automated system.
  - (h) the permittee shall make available such other details of Distribution Transformer as and when sought by the Bureau for which the permission has been granted.
3. This permission shall be valid for from **13th March, 2025** to **31st December, 2025** and may be renewed as prescribed. You shall not withdraw the Distribution Transformer from the market during the validity period of permission except with the prior approval of the Bureau.
4. The unique label series code assigned by Bureau of Energy Efficiency for the equipment is **BEE/Tel/03/00791/18** and should appear on the label as per the approved design.
5. Where the star level plans on review is modified by the Bureau and the star level of the Distribution Transformer stand modified, You shall seek the permission a fresh.
6. Signed, sealed and dated this **13** day of **3** month **2025** year.

For Secretary

**BUREAU OF ENERGY EFFICIENCY**



Annexure  
[See para 1 of Form II]  
Details of Approvals

1. Details of the Equipment

|                                      |  |
|--------------------------------------|--|
| Equipment / Type                     | Distribution Transformer / Oil natural and air natural |
| Make /Manufacturer/ Importer         | Telawne / Manufacturer                                 |
| Model name/ Number                   | TPE/315/1 STAR   |
| Transformer Capacity KVA             | 315 KVA  |
| Voltage                              | Upto 11 KV   |
| Year of manufacturing                | 2025   |
| Total losses at 50% loading - Watts  | 1025   |
| Total losses at 100% loading - Watts | 3100   |

| S/No | Applica<br>tion ID | Model<br>No.      | Capacit<br>y<br>Rating(<br>KVA) | Measured Values                            |  |                               |                        | Rated Values                               |  | Recom<br>mende<br>d<br>Star<br>Label |
|------|--------------------|-------------------|---------------------------------|--|--|-------------------------------|------------------------|--|--|--------------------------------------|
|      |                    |                   |                                 | Total Loss at<br>50% Loading<br>(in Watts) | Total Loss at<br>100%<br>Loading (in<br>Watts) | No Load<br>Loss (in<br>Watts) | Load Loss(in<br>Watts) | Total Loss at<br>50% Loading<br>(in Watts) | Total Loss at<br>100%<br>Loading (in<br>Watts) |                                      |
| 1    | 131968             | TPE/315/1<br>STAR | 315                             | 961  | 2587   | 419                           | 2168                   | 1025                                       | 3100   | 1                                    |

2. Label Details

|                                      |                             |
|--------------------------------------|-----------------------------|
| Equipment                            | Distribution Transformer    |
| Type                                 | Oil natural and air natural |
| Make /Manufacturer/ Importer         | Telawne / Manufacturer      |
| Model name/ Number                   | TPE/315/1 STAR              |
| Transformer Capacity KVA             | 315 KVA                     |
| Voltage                              | Upto 11 KV                  |
| Year of manufacturing                | 2025                        |
| Star level                           | 1                           |
| Total losses at 50% loading - Watts  | 1025                        |
| Total losses at 100% loading - Watts | 3100                        |
| Unique label series code             | <b>BEE/Tel/03/00791/18</b>  |
| Label period                         | 01-07-2017 - 31-12-2025     |

3. Approved Specimen of printed label to be affixed on the Distribution Transformer

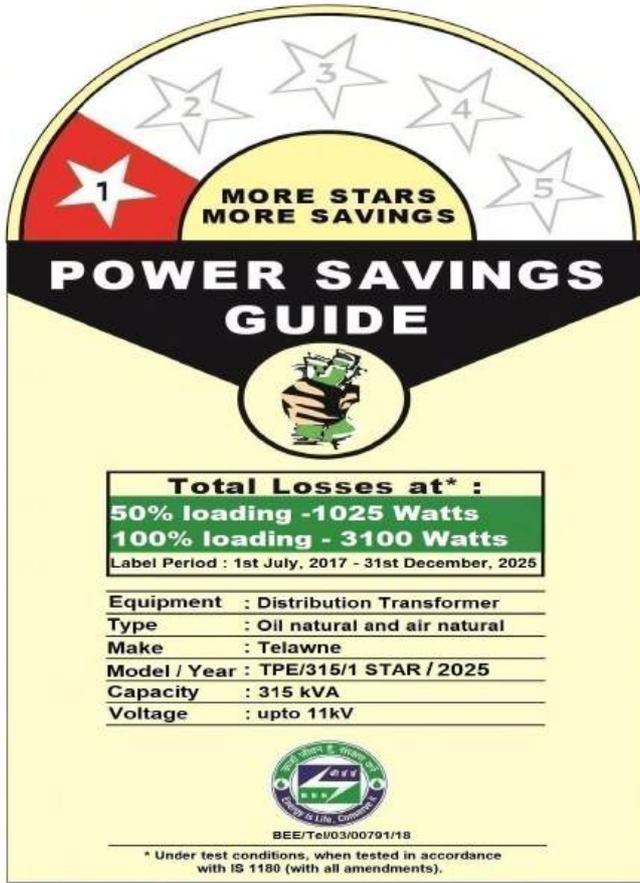


ऊर्जा दक्षता ब्यूरो

(भारत सरकार, विद्युत मंत्रालय)

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)



The QR Code on the approval letter is recommended to be placed just below the star label being affixed on each unit of the appliance.

The unique label series code provided in the letter has to be mentioned in the label affixed on the Distribution Transformer .

- The label design, size , colour scheme, material to be used for the label and the content of the label and colour scheme of the Bureaus' logo shall be as specified in the schedule to the Bureau of Energy Efficiency (Particulars and Manner of their Display on Labels of Distribution Transformer) Amendment Regulations, 2022.

Date:13-03-2025

Name: MILIND B DEORE

Designation: SECRETARY

(Name of the firm)

SEAL OF FIRM

मिलिंद देवरे / MILIND DEORE  
सचिव / Secretary  
ऊर्जा दक्षता ब्यूरो  
Bureau of Energy Efficiency  
भारत सरकार / Govt. of India  
विद्युत मंत्रालय / Ministry of Power  
नई दिल्ली / New Delhi-110086

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation