



ऊर्जा दक्षता ब्यूरो

(भारत सरकार, विद्युत मंत्रालय)

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)

Form II

[See Regulation 7]

Permission / Renewal of Permission

No. BEE/IRI/02/052/12/17/003/DTR

Bureau of Energy Efficiency

New Delhi, Dated - 02-09-2017 09:55:40

To,

**MR GAURAV KHANDELWAL [manager]**

**Gaurav Transformers & Electricals**

**B-94 KAMLA NAGAR AGRA U.P**

**G-12 new riico ind area ,ondela road DHOLPUR -328001 Rajasthan**

**Mb:- 9319065826 Fax no:- 0562- 2580218**

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, 2009, 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 shall pay the label fee of rupees 100 per label;
  - (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 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 **02 September 2017** to **30 June 2020** 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/IRI/02/052/12** 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- 02-09-2017 09:55:40;

For Secretary

**BUREAU OF ENERGY EFFICIENCY**

This is a digitally signed document, not requiring signature.

स्यहित एयं राष्ट्रहित में ऊर्जा बचाएँ Save Energy for Benefit of Self and Nation

Signed by: Saurabh Diddi  
Date: 02-09-2017 09:55:41  
Approved  
EE (SD) BEE

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	GAURAV / Manufacturer
Model name/ Number	Gaurav/100/1 star
Transformer Capacity KVA	100 KVA
Voltage	Upto 11 KV
Year of manufacturing	2017
Total losses at 50% loading - Watts	475
Total losses at 100% loading - Watts	1650

S/No	Application ID	Model No.	Capacity Rating(KVA)	Measured Values				Rated Values		Recommended Star Label
				Total Loss at 50% Loading (In Watts)	Total Loss at 100% Loading (In Watts)	No Load Loss (In Watts)	Load Loss(In Watts)	Total Loss at 50% Loading (In Watts)	Total Loss at 100% Loading (In Watts)	
1	84420	Gaurav/100/1 star	100	463	1314	179	1135	475	1650	1

2. Label Details

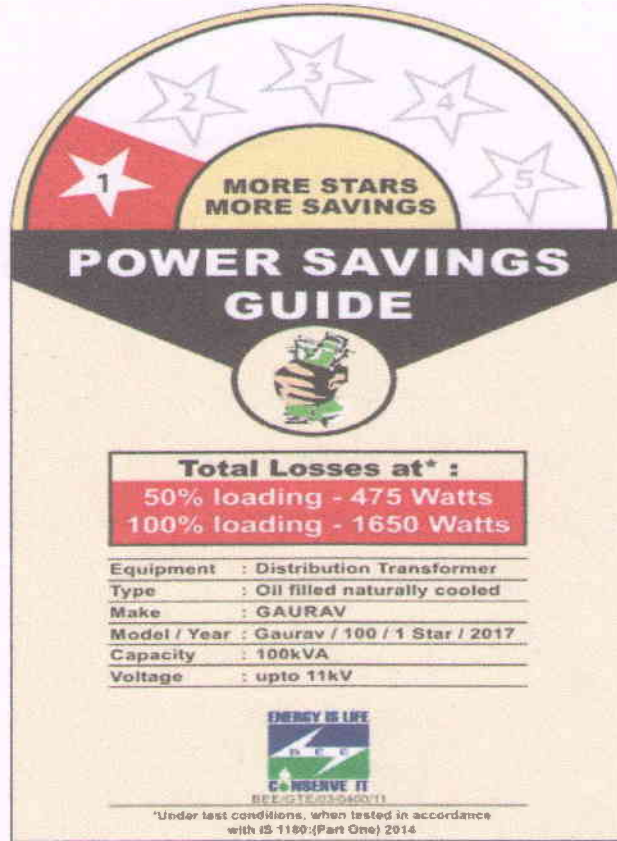
Equipment	Distribution Transformer
Type	Oil natural and air natural
Make /Manufacturer/ Importer	GAURAV / Manufacturer
Model name/ Number	Gaurav/100/1 star
Transformer Capacity KVA	100 KVA
Voltage	Upto 11 KV
Year of manufacturing	2017
Star level	1
Total losses at 50% loading - Watts	475
Total losses at 100% loading - Watts	1650
Unique label series code	<b>BEE/IRI/02/052/12</b>

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

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Signed by:Saurabh Diddi  
Date:02-09-2017 09:55:41  
Approved  
EE (SD) BEE



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

4. 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) Regulations, 2009.

Date:02-09-2017

Name: SAURABH DIDDI

Designation: Energy Economist

For and on behalf of: Secretary

(Name of the firm)

SEAL OF FIRM

सौरभ डिडी/SAURABH DIDDI  
ऊर्जा अर्थशास्त्री/Energy Economist  
ऊर्जा दक्षता ब्यूरो  
Bureau of Energy Efficiency  
नई दिल्ली/New Delhi-110066

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स्यहित एव राष्ट्रहित में ऊर्जा बचाएँ Save Energy for Benefit of Self and Nation

Signed by:Saurabh Diddi  
Date:02-09-2017 09:55:41  
Approved  
EE (SD) BEE