

Form II

[See Regulation 7]

Permission / Renewal of Permission

No. BEE/DT/ReNew/2020

Bureau of Energy Efficiency

New Delhi,Dated - 08-07-2020 08:07:00

To,
MR S L MISHRA [HEAD QUALITY]
Danish Private Limited
F-679-680 G-694
Sitapura Industrial Area Jaipur -302022 Rajasthan
Mb:- 9929455541 Fax no:- 0141- 5164503

- 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;
 - 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 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 **06 June 2019** to **31 December 2022** 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/Dan/03/00780/18** 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 8 day of 7 month 2020 year

For Secretary

BUREAU OF ENERGY EFFICIENCY

Signed by:Mr. Sameer Pandita Date:08-07-2020 08:07:01 Approved Director (SP) BEE

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ



Annexure

[See para 1 of Form II]

Details of Approvals

1. Details of the Equipment

Equipment / Type	Distribution Transformer / Oil filled naturally cooled
Make /Manufacturer/ Importer	Danish / Manufacturer
Model name/ Number	315L3S11CC
Transformer Capacity KVA	315 KVA
Voltage	Upto 11 KV
Year of manufacturing	2019
Total losses at 50% loading - Watts	955
Total losses at 100% loading - Watts	2750

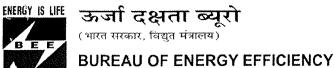
5/NO		Model No.	Rating(Measured Values			Rated	Recom		
	Applica tion ID			Total Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	No Load Loss (in Watts)	Load Loss(in Watts)	Tatal Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	mende d Star Label
1	131636	315L3S11 CC	315	864.15	2496.81	319.68	2177.13	955	2750	2

2. Label Details

Model name/ Number	315L3S11CC
Transformer Capacity KVA Voltage	315 KVA
Year of manufacturing	Upto 11 KV 2019
Star level	2
Total losses at 50% loading - Watts	955
Total losses at 100% loading - Watts	2750
Unique label series code	BEE/Dan/03/00780/18

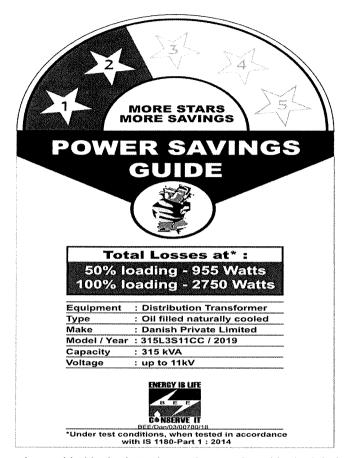
3. Approved Specimen of printed label to be affixed on the Distribution Transformer

Signed by:Mr. Sameer Pandita Date:08-07-2020 08:07:01 Approved Director (SP) BEE



C ANSERVE IT

(Government of India, Ministry of Power)



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:08-07-2020

Name: SAMEER PANDITA

Designation: Director For and on behalf of: Secretary

(Name of the firm) SEAL OF FIRM

समीर पाँडिता/SAMEER PANDITA निदेशक/Director ऊर्जा दक्षता ब्यूरी Bureau of Energy Efficiency ना दिस्सी/New Delhi-110066

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

Signed by:Mr. Sameer Pandita Date:08-07-2020 08:07:01 Approved Director (SP) BEE

यौथा राल, सेवा भवन, आर० के० पुरम, नई दिल्ली-130 866 वेबसाईट/Websile : www.beeindia.in 08-07-2020 08:07:00 4th Floor, Sewa Bhawan, R.K. Puram, New Delhi-110 066 टेली/Tel.: 26179699 (5 Lines) फैक्स/Fax : 91 (11) 26178352



Form II

[See Regulation 7]

Permission / Renewal of Permission

No. BEE/Dan/03/00780/18/20/0010/DTR

Bureau of Energy Efficiency

New Delhi,Dated - 15-07-2020 15:55:35

To,
MR S L MISHRA [HEAD QUALITY]
Danish Private Limited
F-679-680 G-694
Sitapura Industrial Area Jaipur -302022 Rajasthan
Mb:- 9929455541 Fax no:- 0141- 5164503

- 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;
 - 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 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 **15 July 2020** to **31 December 2022** 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/Dan/03/00780/18 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 15 day of 7 month 2020 year

For Secretary

BUREAU OF ENERGY EFFICIENCY

Signed by:Mr. Sameer Pandita Date:15-07-2020 15:55:36 Approved Director (SP) BEE

This is a digitally signed document, not requiring signature.

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation





Annexure

[See para 1 of Form II]

Details of Approvals

1. Details of the Equipment

Equipment / Type	Distribution Transformer / Oil filled naturally cooled				
Make /Manufacturer/ Importer	Danish / Manufacturer				
Model name/ Number	500L311CC				
Transformer Capacity KVA	500 KVA				
Voltage	Upto 11 KV				
Year of manufacturing	2020				
Total losses at 50% loading - Watts	1430				
Total losses at 100% loading - Watts	4100				

S/NO	Applica tion ID	ica Model ID No. R	Capacit	Measured Values			Rated	Recom		
			y Rating(KVA)	Total Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	No Load Loss (in Watts)	Load Loss(in Watts)	Tatal Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	mende d Star Label
1	138325	500L311C C	500	1290.89	3755.97	463.4	3292.57	1430	4100	2

2. Label Details

Unique label series code	BEE/Dan/03/00780/18
Total losses at 100% loading - Watts	4100
Total losses at 50% loading - Watts	1430
Star level	2
Year of manufacturing	2020
Voltage	Upto 11 KV
Transformer Capacity KVA	500 KVA
Model name/ Number	500L311CC
Make /Manufacturer/ Importer	Danish / Manufacturer
Туре	Oil filled naturally cooled
Equipment	Distribution Transformer

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

This is a digitally signed document, not requiring signature.

रयहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

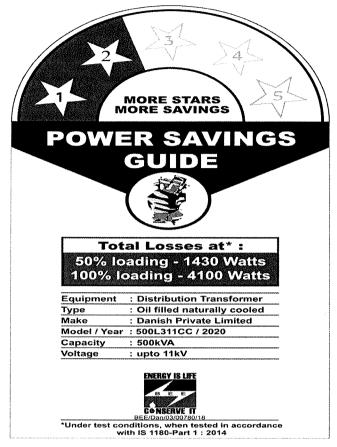
Signed by:Mr. Sameer Pandita Date:15-07-2020 15:55:36 Approved Director (SP) BEE



C ANSERVE IT

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)



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:15-07-2020

Name: SAMEER PANDITA

Designation: Director
For and on behalf of: Secretary
(Name of the firm)

SEAL OF FIRM

समीर पाँडेता/SAMEER PANDITA निदेशक/Director ऊर्जा दशता ब्यूरो Bureau of Energy Efficiency नई दिखी/New Delhi-110066

This is a digitally signed document, not requiring signature.

रयहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

Signed by:Mr. Sameer Pandita Date:15-07-2020 15:55:36 Approved Director (SP) BEE





Form II

[See Regulation 7]

Permission / Renewal of Permission

No. BEE/Dan/03/00780/18/20/0011/DTR

Bureau of Energy Efficiency

New Delhi,Dated - 15-07-2020 15:56:59

To,
MR S L MISHRA [HEAD QUALITY]
Danish Private Limited
F-679-680 G-694
Sitapura Industrial Area Jaipur -302022 Rajasthan
Mb:- 9929455541 Fax no:- 0141- 5164503

- 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;
 - 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 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 **15 July 2020** to **31 December 2022** 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/Dan/03/00780/18 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 15 day of 7 month 2020 year

For Secretary

BUREAU OF ENERGY EFFICIENCY

Signed by:Mr. Sameer Pandita Date:15-07-2020 15:57:00 Approved Director (SP) BEE

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation



Annexure [See para 1 of Form II]

Details of Approvals

1. Details of the Equipment

Equipment / Type	Distribution Transformer / Oil filled naturally cooled
Make /Manufacturer/ Importer	Danish / Manufacturer
Model name/ Number	1000L311CC
Transformer Capacity KVA	1000 KVA
Voltage	Upto 11 KV
Year of manufacturing	2020
Total losses at 50% loading - Watts	2620
Total losses at 100% loading - Watts	7000

S/No	Applica tion ID	D No. Ratin	Canacit	Measured Values			Rated	Recom		
			y Rating(KVA)	Total Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	No Load Loss (in Watts)	Load Loss(in Watts)	Tatal Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	mende d Star Label
1	138327	1000L311 CC	1000	2407.29	6670.21	955.77	5714.44	2620	7000	2

2. Label Details

Unique label series code	BEE/Dan/03/00780/18
Total losses at 100% loading - Watts	7000
Total losses at 50% loading - Watts	2620
Star level	2
Year of manufacturing	2020
Voltage	Upto 11 KV
Transformer Capacity KVA	1000 KVA
Model name/ Number	1000L311CC
Make /Manufacturer/ Importer	Danish / Manufacturer
Туре	Oil filled naturally cooled
Equipment	Distribution Transformer
Equipment	Distribution Transformer

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

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

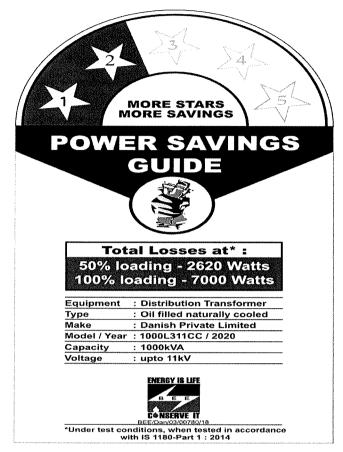
Signed by:Mr. Sameer Pandita Date:15-07-2020 15:57:00 Approved Director (SP) BEE



C ANSERVE IT

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)



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) Regulations, 2009.

Date:15-07-2020

Name: SAMEER PANDITA

Designation: Director

For and on behalf of: Secretary

(Name of the firm) SEAL OF FIRM

समीर पांडिता/SAMEER PANDITA निदेशक/Director ऊर्जा दक्षता ब्यूरो **Bureau of Energy Efficiency** नई दिल्ली/New Delhi-110066

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

Signed by:Mr. Sameer Pandita Date:15-07-2020 15:57:00 Approved Director (SP) BEE





Form II

[See Regulation 7]

Permission / Renewal of Permission

No. BEE/DT/ReNew/2020

Bureau of Energy Efficiency

New Delhi,Dated - 08-07-2020 07:42:04

To,
MR S L MISHRA [HEAD QUALITY]
Danish Private Limited
F-679-680 G-694
Sitapura Industrial Area Jaipur -302022 Rajasthan
Mb:- 9929455541 Fax no:- 0141- 5164503

- 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;
 - 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 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 **09 October 2019** to **31 December 2022** 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 <u>BEE/Dan/03/00780/18</u> and should appear on the label as per the approved design.
- 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 8 day of 7 month 2020 year

For Secretary

BUREAU OF ENERGY EFFICIENCY

Signed by:Mr. Sameer Pandita Date:08-07-2020 07:42:05 Approved Director (SP) BEE

This is a digitally signed document, not requiring signature.

रयहित एवं राष्ट्रहित में ऊर्जा बचाएँ



Annexure

[See para 1 of Form II]

Details of Approvals

1. Details of the Equipment

Equipment / Type	Distribution Transformer / Oil filled naturally cooled
Make /Manufacturer/ Importer	Danish / Manufacturer
Model name/ Number	2000L211CC
Transformer Capacity KVA	2000 KVA
Voltage	Upto 11 KV
Year of manufacturing	2019
Total losses at 50% loading - Watts	5050
Total losses at 100% loading - Watts	15000

		• •	Rating(50%	Measured Values				Rated	Recom	
S/No	Applica tion ID			Total Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	No Load Loss (in Watts)	Load Loss(in Watts)	Tatal Loss at 50% Loading (in Watts)	Total Loss at 100% Loading (in Watts)	mende d Star Label
1	133717	2000L211 CC	2000	4870	14565.8	1616.28	12949.5	5050	15000	1

2. Label Details

Equipment	Distribution Transformer	
Туре	Oil filled naturally cooled	
Make /Manufacturer/ Importer	Danish / Manufacturer	
Model name/ Number	2000L211CC	
Transformer Capacity KVA	2000 KVA	
Voltage	Upto 11 KV	
Year of manufacturing	2019	
Star level	1	
Total losses at 50% loading - Watts	5050	· · · · · · · · · · · · · · · · · · ·
Total losses at 100% loading - Watts	15000	
Unique label series code	BEE/Dan/03/00780/18	

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

Signed by:Mr. Sameer Pandita Date:08-07-2020 07:42:05 Approved Director (SP) BEE

This is a digitally signed document, not requiring signature.

स्यहित एवं राष्ट्रहित में ऊर्जा बचाएँ

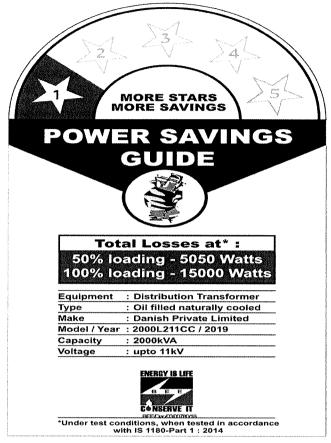
Save Energy for Benefit of Self and Nation



C ONSERVE IT

BUREAU OF ENERGY EFFICIENCY

(Government of India, Ministry of Power)



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) Regulations, 2009.

Date:08-07-2020

Name: SAMEER PANDITA

Designation: Director For and on behalf of: Secretary

> (Name of the firm) **SEAL OF FIRM**

समीर पाँडेता/SAMEER PANDITA निदेशक/Director ऊर्जा दक्षता ब्यूरो Bureau of Energy Efficiency नई दिल्ली/New Delhi-110066

This is a digitally signed document, not requiring signature.

रयहित एवं राष्ट्रहित में ऊर्जा बचाएँ

Save Energy for Benefit of Self and Nation

Signed by:Mr. Sameer Pandita Date:08-07-2020 07:42:05 Approved Director (SP) BEE

