

I/47778/2022



OFFICE OF THE JOINT DIRECTOR (COMMERCIAL)
COMMERCIAL DEPARTMENT,
NEW DELHI MUNICIPAL COUNCIL,
ROOM NO. 7001, 7TH FLOOR, PALIKA KENDRA
SANSAD MARG, NEW DELHI-110001
TELEPHONE NO.: 011-41501367

OFFICE ORDER

In supersession of previous order issued by the Commercial Department, the necessary calculations for charging of Security Amount in respect of Temporary Electric Connections for Domestic and Non-Domestic including Construction Projects have been derived/ calculated in the light of prescribed formula and tariff order dated 2020-2021 issued by the DERC (Supply, Code and Performance Standards) Regulations, 2017 (which is already approved by the Council vide Resolution No. 03 (G-04) dated 07.12.2017) and re-examined for which the calculations have been shown in **Annexure 'A' & 'B'**.

The DERC Regulations, Chapter-III, Clause No. 16 (9-iii), which defines about "Security deposit towards supply of electricity where connection is provided through post -paid meter" that ***"Provided that in such cases the security deposit shall be assessed for a period of twice of the days applied for temporary connection or a period of two months whichever is lower at the applicable tariff, considering the usage of the load for 18 hours in a day."***

This order is to be implemented in Commercial Department for charging of Security Amount in respect of Temporary Connections for Domestic and Non-Domestic including Construction Projects as computed in the **Annexure 'A' & 'B'** enclosed.

This issues with the approval of Competent Authority.

**Signed by Abdul Wahid
Ansari**

Date: 22-11-2022 13:49:26

**(Er. A. W. Ansari)
Joint Director (Commercial)**

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- | | | |
|--------------------------|---|----------------------------------|
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ANNEXURE 'A'

(A) Security Deposit Calculations for Domestic (Temporary) Connection.

1. Security for 1.00 kW/kVA for one day = $L \times D \times H \times F = 1 \times 1 \times 18 \times 1 = 18$ unit per day.
2. Where; Load (L) = 1 KW (as per Clause 17 (4-i)-minimum sanctioned load shall be 1 KW)

Days (D): 1 day; Hours (H): 18 Hours ; Load Factor (F): 100% (For temporary connection)

3. As per the tariff order as per DERC 2020-21, Unit Rate Rs. 4.50/- per Unit (kVAH) for Domestic purpose.

The total assessment of the consumption for one day Consumption \times Tariff = $18 \times 4.50 = \text{Rs.}81$ per kW per day. However as per DERC Regulations, the computation of Security Amount has been shown below:

S. No.	KW	Days	Rate per day (in Rs.)	As per regulation, to be charged Twice of the day	Security amount is to be charged as per DERC (No. of days applied for) (in Rs.)
1	1	1	81	2	162
2	1	2	81	4	324
3	1	3	81	6	486
4	1	4	81	8	648
5	1	5	81	10	810
6	1	6	81	12	972
7	1	7	81	14	1134
8	1	8	81	16	1296
9	1	9	81	18	1458
10	1	10	81	20	1620
11	1	11	81	22	1782
12	1	12	81	24	1944
13	1	13	81	26	2106
14	1	14	81	28	2268
15	1	15	81	30	2430
16	1	16	81	32	2592
17	1	17	81	34	2754
18	1	18	81	36	2916
19	1	19	81	48	3078
20	1	20	81	40	3240
21	1	21	81	42	3402
22	1	22	81	44	3564
23	1	23	81	46	3726
24	1	24	81	48	3888
25	1	25	81	50	4050
26	1	26	81	52	4212
27	1	27	81	54	4374
28	1	28	81	56	4536

1307852/2024/O/o J.D.(Commercial)

K-16017/41/2024-J.D(Comml.)

K-16017/957/2022-Commercial

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29	1	29	81	58	4698
30	1	30	81	60	4860

1. Security Deposit @ **Rs. 162/- per KW** per day has been assessed of amounting to **Rs. 4860/-** for a period of twice of the days applied for temporary connection or a period of two months whichever is lower at the applicable tariff, considering the usage of the load for 18 hours in a day.
2. Connection Fees - Rs. 250/- per KW subject to maximum of Rs. 25000/-

**Signed by Abdul Wahid
Ansari**

Date: 22-11-2022 13:49:26

**(Er. A. W. Ansari)
Joint Director (Commercial)**

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ANNEXURE 'B'

(B) Security Deposit Calculations for Non- Domestic (Temporary) connections including Construction Projects.**(i) For Load upto 3 kVA:**

1. Security for 1.00 KW/kVA for one day = $L \times D \times H \times F = 1 \times 1 \times 18 \times 1 = 18$ Units per day.
2. Where; Load (L) = 1 KW (as per Clause 4 (i)-minimum sanctioned load shall be 1 KW)
Days (D): 1 day; Hours (H) : 18 Hours ; Load Factor (F): 100% (For temporary connection)
3. As per the tariff order of DERC 2020-21, the applicable tariff per Unit Rate is Rs. 6.00/- for Non-Domestic purpose.
4. For Non-Domestic (Temporary) including Construction Projects, the tariff per Unit is to be charged = 1.3 times of applicable tariff.
i.e. $1.3 \times \text{Rs. } 6.00 \text{ per Unit} = \text{Rs. } 7.8 \text{ Per kVA/kW per Day.}$

The total assessment of the consumption for one day: Consumption (Units) \times Tariff = $18 \times \text{Rs. } 7.8 \text{ per unit} = \text{Rs. } 140.40$ (say Rs. 140/-) Per kVA/kW per Day. However as per DERC Regulations, the computation of Security Amount has been shown below:

S. No.	kVA/kW	Days	Rate per day (in Rs.)	As per regulation, to be charged Twice of the day	Security amount is to be charged as per DERC (No. of days applied for) (in Rs.)
1	1	1	140	2	280
2	1	2	140	4	560
3	1	3	140	6	840
4	1	4	140	8	1120
5	1	5	140	10	1400
6	1	6	140	12	1680
7	1	7	140	14	1960
8	1	8	140	16	2240
9	1	9	140	18	2520
10	1	10	140	20	2800
11	1	11	140	22	3080
12	1	12	140	24	3360
13	1	13	140	26	3640
14	1	14	140	28	3920
15	1	15	140	30	4200
16	1	16	140	32	4480
17	1	17	140	34	4760
18	1	18	140	36	5040
19	1	19	140	38	5320
20	1	20	140	40	5600
21	1	21	140	42	5880
22	1	22	140	44	6160
23	1	23	140	46	6440
24	1	24	140	48	6720

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25	1	25	140	50	7000
26	1	26	140	52	7280
27	1	27	140	54	7560
28	1	28	140	56	7840
29	1	29	140	58	8120
30	1	30	140	60	8400

1. Security Deposit @ **Rs. 280/-** per kVA per day has been assessed of amounting to **Rs. 8400/-** for a period of twice of the days applied for temporary connection or a period of two months whichever is lower at the applicable tariff, considering the usage of the load for 18 hours in a day for non-domestic (temporary) including construction of projects.
2. Connection Fees - Rs. 250/- per KW/kVA subject to maximum of Rs. 25000/-

(ii) For Load above 3 kVA;

1. Security for 1.00 KW/kVA for one day = $L \times D \times H \times F = 4 \times 1 \times 18 \times 1 = 72$ Units (kVAH) per day.
2. Where; Load (L) = 4 KW (as per Clause 4 (i)-minimum sanctioned load shall be 1 KW).
Days (D): 1 day ; Hours (H) : 18 Hours ; Load Factor (F): 100% (For temporary connection)
3. As per the tariff order of DERC 2020-21, the applicable tariff per Unit Rate is Rs. 8.50/- per kVAH for Non-Domestic purpose.
4. For Non-Domestic (Temporary) including Construction Projects, the tariff per Unit is to be charged = 1.3 times of applicable tariff.
i.e. $1.3 \times \text{Rs. } 8.50 \text{ per Unit} = \text{Rs. } 11.05 \text{ Per kVA/kW per Day.}$

The total assessment of the consumption for one day: Consumption (Units) \times Tariff = $72 \times \text{Rs. } 11.05$ per unit = Rs.795.6/- (say Rs. 796/-) Per kVA/kW per Day. However as per DERC Regulations, the computation of Security Amount has been shown below:

S. No.	kVA/kW	Days	Rate per day (in Rs.)	As per regulation, to be charged Twice of the day	Security amount is to be charged as per DERC (No. of days applied for) (in Rs.)
1	4	1	796	2	1592
2	4	2	796	4	3184
3	4	3	796	6	4776
4	4	4	796	8	6368
5	4	5	796	10	7960
6	4	6	796	12	9552
7	4	7	796	14	11144
8	4	8	796	16	12736
9	4	9	796	18	14328
10	4	10	796	20	15920
11	4	11	796	22	17512
12	4	12	796	24	19104
13	4	13	796	26	20696

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14	4	14	796	28	22288
15	4	15	796	30	23880
16	4	16	796	32	25472
17	4	17	796	34	27064
18	4	18	796	36	28656
19	4	19	796	38	30248
20	4	20	796	40	31840
21	4	21	796	42	33432
22	4	22	796	44	35024
23	4	23	796	46	36616
24	4	24	796	48	38208
25	4	25	796	50	39800
26	4	26	796	52	41392
27	4	27	796	54	42984
28	4	28	796	56	44576
29	4	29	796	58	46168
30	4	30	796	60	47760

1. Security Deposit @ **Rs.1592/-** per kVA per day has been assessed of amounting to **Rs. 47760/-** for a period of twice of the days applied for temporary connection or a period of two months whichever is lower at the applicable tariff, considering the usage of the load for 18 hours in a day for non-domestic (temporary) including construction of projects.
2. Connection Fees - Rs. 250/- per KW/kVA subject to maximum of Rs. 25000/-

**Signed by Abdul Wahid
Ansari**

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**(Er. A. W. Ansari)
Joint Director (Commercial)**