



Delhi Electricity Regulatory Commission
Viniyamak Bhawan, 'C' Block, Shivalik, Malviya Nagar, New Delhi – 17

No. F. 11(1594)/DERC/2017-18/6175

Petition No. 23/2018

In the matter of: Scheme for implementation of DSM based Energy Efficient Air-Conditioner program in UT of Delhi under Demand side management programme.

BSES Yamuna Power Limited

Through its: CEO

Shakti Kiran Building,
Karkardooma,
Delhi 110 032.

....Petitioner

Coram: Hon'ble Mr. Justice S S Chauhan, Chairperson

ORDER

(Date of Order: 26.11.2018)

1. M/s BYPL has filed an application dated 27.09.2018 to include 1 Ton and 2 Ton ACs in the ongoing DSM scheme of replacement of 1.5 Ton ACs by 5 star ACs.
2. Vide Order dated 18.05.2018 the Commission has allowed the implementation of Demand Side Management (DSM) based Energy Efficient Air-Conditioner program in Delhi to accelerate adoption of BEE 5 Star Rated Air Conditioner (AC) through consumer rebate scheme, wherein several models of different brand were included.
3. Now, the applicant through instant application has submitted that it has received several requests from consumers for inclusion of '1 ton' as well as of '2 ton' Non Star rated ACs for replacement with 5 Star rated/ Inverter ACs of same capacity.
4. Further, the Petitioner has also submitted that the consumers have also given feedback that more brands having good reputation like Daikin and Bluestar, should be included in the ongoing scheme for larger option of choices for consumers.
5. The Commission has already approved the Rebate Equation for 1.5 Ton AC based on Regression Analysis of various models of 1.5 Ton ACs. The same

assumptions and parameters will be applicable for computation of rebate equation for 1 Ton and 2 Ton ACs.

6. In view of the above, 1 Ton and 2 Ton ACs are allowed to be included in the scheme and accordingly the Para 3 (ii) (a) of the Order dated 18.05.2018 is modified as under:

a. The rebate equation for 1 ton, 1.5 ton and 2 ton ACs shall be as per the following equation:

- i. Rebate (in Rs.) = $1835.83 + 41.29 * \text{Savings (in MU)}$ for 1 Ton AC
- ii. Rebate (in Rs.) = $5181.34 + 29.50 * \text{Savings (in MU)}$ for 1.5 Ton AC
- iii. Rebate (in Rs.) = $6716.55 + 15.41 * \text{Savings (in MU)}$ for 2 Ton AC

7. Ordered accordingly.

Sd/-
(Justice S S Chauhan)
Chairperson