



BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned Government of Karnataka Undertaking)

No. BESCOM/BC-26/1807/2007-08/  
Encl:

CYS-112

Corporate Office,  
K.R. Circle, Bangalore,  
Fax-22354936

Date: 13 DEC 2007

"NOTIFICATION"

Sub:- Conservation of Energy.

Ref:- 1. Letter No. EN396 NCE 2006 dated 13.11.2007 from Under Secretary to Government, Energy Department.

2. This office letter No: BESCOM/BC-26/1807/2007-08/CYS-108 dated 04.12.2007.

Consequent to the Notification dated 13-11-07 of Under secretary to Government, Energy Department, Govt. of Karnataka issuing directions for efficient use of Energy and its Conservation in the State of Karnataka, I am directed to issue the following directions for implementation of efficient use of Energy and its Conservation in BESCOM.

1. Use of Solar Water Heating Systems

The use of solar water heating systems will be mandatory in the following categories of buildings, namely: -


- I. Industries where hot water is required for processing.
- II. Hospitals and Nursing homes including Government Hospitals.
- III. Hotels, Motels, Banquet halls, and Guesthouses.
- IV. Jail Barracks, Canteens.
- V. Housing complex set up by Group Housing Societies/ Housing Boards.
- VI. All residential buildings built on measuring 600 sq. feet of floor area or site area of 1200sq. feet and above falling within the limits of municipal Committees/Corporations and Bangalore Development Authority sectors, etc.
- VII. All Government buildings, Residential Schools, Educational Colleges, Hostels, Technical / Vocational Education Institutes, District Institutes of Education and Training, Tourism Complexes and Universities, Community centers, Kalyana Mantapas etc.

2. The field officers while releasing/sanctioning new connections in all new buildings/institutions constructed in Government Sector/Government Aided Sector/Board & Corporation /Autonomous bodies loads, including BESCOM

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offices, the consumer shall use CFL only instead of incandescent bulbs. The same shall be incorporated in the letters conveying power sanction and ensure the same while servicing the installation.

3. The usage of ISI marked pumps sets, Power Capacitor, Foot/Reflex valves shall be made mandatory while conveying power sanction to all new tube well connections,
4. While servicing the new pump sets, the field officer shall ensure ISI marked pump sets, and its accessories as stated vide Sl.No.(3) are installed.

This will come in to force from 01-01-2008.

  
General Manager (Tech) 12/1/07  
BESCOM.

Copy to:

1. All the Chief General Managers, (C,O&M), BESCOM,
2. Chief General Manager (F & C), Corporate office, BESCOM,
3. All General Managers (F&C), BESCOM,
4. General Manager, Corporate Planning./Procurement/RLPP Corporate Office, BESCOM.
5. All the General Managers, (C,O&M), BESCOM,
6. C.R.C.O, BESCOM Corporate office.
7. All the Deputy General Managers (F&C), BESCOM.
8. All Executive Engineers, (C, O&M), BESCOM.
9. All Asst. Executive Engineers, (C, O&M), BESCOM.