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महत्वपूर्ण सरकारी आज्ञायें.

ENERGY DEPARTMENT
NOTIFICATION

Jaipur, November 8, 2007

No. F.20(6)Energy/98 :- In exercise of the powers conferred by Section 18 of the Energy Conservation Act, 2001 (Central Act No. 52 of 2001) , the State Government, hereby issues the following directions for efficient use of energy and its conservation in the State of Rajasthan, namely :-

1. **Mandatory use of Energy Efficient Lamps / Compact Fluorescent Lamp (CFL):**
 - (1) In all new buildings constructed in Government sector / Government aided sector/Boards and Corporations/ Autonomous bodies incandescent lamps and conventional chokes for fluorescent lights shall not be used.
 - (2) In all existing Government Sector/ Government aided sector / Boards and Corporations/Autonomous bodies whenever defective incandescent lamps and chokes are replaced, shall be replaced by only compact fluorescent lamps (CFL) and Electronic chokes.
 - (3) The Distribution Companies shall make necessary modifications in the load demand notices within two months time from the date of this direction to promote the use of Compact Fluorescent Lamps instead of conventional bulbs while releasing / sanctioning new connections / load in such buildings.
 - (4) All new buildings/institutions constructed in Government sector/Government aided sector/Boards and Corporations/Autonomous bodies shall also promote lighting luminaries with electronic ballast multi tap ballast/sensor and timer controlled switching.

2. **Mandatory use of Solar Water Heating Systems:**

- (1) The use of solar water heating systems shall be mandatory in the following categories of buildings, namely:-
 - (i) All Industrial buildings where hot water is required for processing.
 - (ii) All Private Hospitals and Nursing homes of 25 beds, and all Government Hospitals of 100 beds or more.
 - (iii) All Hotels and Resorts.
- (2) Rajasthan Renewable Energy Corporation Limited will act as the State Nodal Agency to promote and review the specifications, quality of system supplied and installation work of Solar Water Heating Systems in the State.

3. **Promotion of Energy Efficient Building Design:**

- (1) All the new building to be constructed in the Government/Government Aided sector shall incorporate Energy efficient building design concepts, computer energy simulation software like eQUEST, Energy plus etc. including Renewable Energy Technologies, with immediate effect.
- (2) Chief Architect, Public Works Department shall ensure the incorporation of energy efficient building design concepts in all building to be constructed in Government / Government aided sector.

4. **Promotion of Energy Efficient Air Conditioners:**

Energy Efficient Air Conditioners (3 star and more star labeled as per BEE) shall only be used for Air Conditioning in all residential and non-residential Government buildings.

5. **Exemptions:**

These directions shall not apply for temporary lighting and display system for VVIP functions, Exhibitions, National Ceremonies etc.

These directions shall come into force with immediate effect.

By Order of the Governor ,

Sd/-

(Yaadvendra Mathur)
Secretary to Government

