

**GOVERNMENT OF INDIA
MINISTRY OF POWER**

**LOK SABHA
UNSTARRED QUESTION NO.1488
ANSWERED ON 13.02.2025**

PROMOTION OF ENERGY EFFICIENT BLDC CEILING FAN

1488. SHRI PUSHPENDRA SAROJ:

**Will the Minister of POWER
be pleased to state:**

- (a) whether in view of rapid urbanization and rising temperatures in the country energy efficient Brushless Direct Current (BLDC) ceiling fan are being promoted to meet country Nationally Determined Contributions (NDC) and manage Distribution Company (DISCOM) peak loads and if so, the details thereof; and
- (b) whether in view of overall social benefits the Government is considering to introduce new and additional financial incentives, especially for domestic and commercial consumers and mandate the DISCOMS for large-scale replacement of conventional fans and adoption of super-efficient fans in a time-bound manner and if so, the details thereof?

A N S W E R

THE MINISTER OF STATE IN THE MINISTRY OF POWER

(SHRI SHRIPAD NAIK)

(a) : Bureau of Energy Efficiency (BEE), a statutory organization under Ministry of Power, has been implementing the Standards and Labelling (S & L) program for ceiling Fan under mandatory regime. The existing program includes sweep size of 600 mm to 1500 mm and covers 4261 models of 492 Brands of ceiling fans. During financial year 2023-24, approximately 79 lakhs 4 & 5-star rated ceiling fans were manufactured, out of which 65 lakhs are Brushless Direct Current (BLDC) fans.

Further, Energy Efficiency Services limited (EESL), a joint venture company of Public Sector Undertakings, under the Ministry of Power has taken initiatives for promotion of energy efficient BLDC fans and about 1.0 lakhs BLDC fans have been sold by EESL across India.

(b) : No such incentive is being considered by Ministry of Power.
