

ASHISH SOOD

MINISTER OF HOME, POWER, URBAN DEVELOPMENT, EDUCATION, HIGHER EDUCATION, TRAINING & TECHNICAL EDUCATION GOVT. OF NATIONAL CAPITAL TERRITORY OF DELHI

प्रिय दिल्ली वासियों,

नमस्कार,

माननीय मुख्यमंत्री श्रीमती रेखा गुप्ता जी के आह्वान पर हम सभी को मिलकर दिल्ली को स्वच्छ और ऊर्जा—आत्मनिर्भर बनाना है। बढ़ती खपत और प्रदूषण के बीच रुफटॉप सोलर ही वह उपाय है जो आपका बिजली बिल घटाता है और आने वाली पीढ़ियों को स्वच्छ हवा व सुरक्षित भविष्य देता है। आइए, अपनी छत को बिजली घर बनाकर स्वच्छ ऊर्जा अपनाएं।

क्यों अपनाए रुफटॉप सोलर?

रुफटॉप सोलर अपनाने से आपका बिजली बिल शून्य हो सकता है। यह हर मौसम में विजली पैदा करता है और एक बार का निवेश आपका पूरे 25 साल तक लाभ देता है। इसके लिए बहुत बड़ी जगह की भी जरुरत नहीं होती— केवल लगभग 80 वर्ग फुट छाया—रहित छत पर 1 किलोवाट का सिस्टम लगाया जा सकता है।

"प्रधानमंत्री सूर्य घर योजना" और "दिल्ली सौर ऊर्जा नीति" के तहत दिल्लीवासियों को सोलर प्लांट पर ₹1.08 लाख रुपये तक की सब्सिडी मिलती है। उदाहरण के लिए, 3 किलोवाट का प्लांट लगभग ₹2 लाख का आता है। इसमें केंद्र से ₹78,000 और दिल्ली सरकार से ₹30,000 की सब्सिडी मिलकर कुल ₹1.08 लाख हो जाती हैं। यानी उपमोक्ता को सिर्फ ₹92,000 देने होते है। जिसे आसान बैंक लोन (लगभग 6% ब्याज दर पर) से भी चुकाया जा सकता है। हाउसिंग सोसइटी (RWA/GHS) को भी ₹20,000/KW सब्सिडी मिलती है।

इसके साथ ही 5 साल तक अतिरिक्त प्रोत्साहन राशि (GBI) भी मिलती है— 3 KW तक प्रति यूनिट ₹3 और 3–10 KW तक प्रति यूनिट ₹2।

आइए, बचत का सरल हिसाब समझें-

अगर आपकी मासिक खपत 500 यूनिट है तो 3 KW सोलर सिस्टम से आपका बिजली बिल शून्य हो सकता है। इससे लगभग ₹3,000 प्रतिमाह की बचत होगी। साथ ही, 5 साल तक ₹900 प्रतिमाह अतिरिक्त प्रोत्साहन राशि (GBI) भी मिलेगा। कुल मिलाकर 25 साल में आप लगभग ₹9 लाख तक बचा सकते हैं।

इसलिए आज ही <u>www.pmsuryaghar.gov.in</u> पर आवेदन करें, अपना अधिकृत वेंडर चुनें और अपनी बिजली कंपनी (डिस्कॉम) के टोल-फी नंबर पर संपर्क करें।

आइए, जिम्मेदारी और गर्व के साथ सौर ऊर्जा अपनाएं एवं दिल्ली को रोशन करें।

सादर,

भवदीय.

(आशीष सूद) ऊर्जा मंत्री, दिल्ली







SAMVAD

BSES Aapke Dwar: Taking Solar & **Services to Consumers' Doorstep**

BSES organised Aapke Dwar – Solar Awareness Programs in Malviya Nagar (covering Safdarjung Enclave, Hauz Khas, Green Park and adjoining areas) and in Tughlakabad Village with nearby localities. The events were led by BRPL CEO Shri Abhishek Ranjan and senior teams, and saw enthusiastic community participation.

The Malviya Nagar program was graced by Ms Bansuri Swaraj, Hon'ble MP (Lok Sabha), and Shri Satish Upadhyay, Hon'ble MLA, while the Tughlakabad Village event saw the presence of Shri Ramvir Singh Bidhuri, Hon'ble MP (Lok Sabha).

Both initiatives showcased the benefits of the PM Surya Ghar: Muft Bijli Yojana and the Delhi Solar Policy, while also serving as one-stop service hubs for solar registrations, streetlight schemes, billing and metering issues, load/category changes, and energy efficiency programs.





Delhi CM Inaugurates New Switching Sub-Stations to Drive Clean Mobility

On occasion of Sewa Pakhwada, Delhi's Hon'ble Delhi CM Smt. Rekha Gupta inaugurated six state-of-the-art Switching Sub-Stations at DTC E-Bus Depots, powering nearly 1,200 electric buses and reinforcing Delhi's vision of becoming the EV Capital of India.

The ceremony was attended by Shri Ashish Sood, Hon'ble Power Minister; Dr. Pankaj Kumar Singh, Hon'ble Transport Minister; MPs Shri Ramvir Singh Bidhuri & Shri Yogender Chandoliya; and MLAs Shri Karnail Singh, Shri Manoj Kumar Shokeen and Shri Raj Karan Khatri. The BSES team was led by Shri Abhishek Ranjan, CEO, BRPL, and Shri Brajesh Kumar, COO, BYPL.

Five sub-stations were built by BRPL at Peeragarhi, Shrinivaspuri, Ambedkar Nagar, Nangloi & Okhla, and one is at Narela, North Delhi. Together, they promise fast charging, uninterrupted power and cleaner air for lakhs of Delhiites.











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CONSUMER SAFETY ADVISORY:

Your First Line of Defence Against Electric Shock

Electricity powers our lives, but it carries hidden dangers. A single faulty wire or a simple incident can lead to severe electric shock, fire, or electrocution. Fortunately, a small device offers powerful protection: the Residual Current Circuit Breaker (RCCB).

Why Is an RCCB Non-Negotiable for Your Safety?

Installing an RCCB isn't just a smart choice—it's the law. As per CEA Regulation No. 44, every home and office must be protected by a Residual Current Device (RCD) with a sensitivity of 30mA or less.

The RCCB is the modern, superior standard for this protection.



RCCB (Modern & Accurate):

This device constantly monitors the balance of electrical current flowing in the Phase (live) and Neutral wires. The instant it detects an imbalance or "leakage"—even a tiny one—it trips and cuts the power.



ELCB (Older Technology):

An older device that only trips when it detects current in the earth wire. Its effectiveness depends entirely on the quality of your earthing, making it less reliable.

An RCCB is your instant-acting safety guard that protects against:



Fatal Electric Shocks & Electrocution



Electrical Fires



Damage to Appliances and Property

How Does an RCCB Save Lives?

Think of your RCCB as a high-speed bodyguard for your electrical system.

- I. Constant Monitoring: It continuously compares the current going into an appliance with the current coming out.
- 2. Normal Conditions: In a safe circuit, these two currents are perfectly equal.
- 3. Danger Detected: If a person touches a live wire or a faulty appliance, a small amount of current leaks through their body to the ground. This creates an imbalance.
- 4. Instant Action: The moment this imbalance exceeds the safe limit (30mA), the RCCB cuts off the electricity in milliseconds—faster than a heartbeat—preventing serious injury or death.

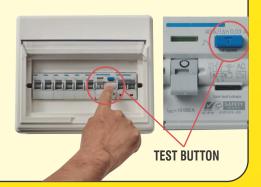






Your Essential Guide to RCCB Installation and Use

Where is it installed? The RCCB is installed in your main Distribution Board (DB Box), alongside your MCBs. It will have a small "TEST" button on it. Who should install it? Only a licensed electrician — this is crucial for your safety. You can find a list of licensed professionals on the Delhi Labour Department website: https://labour.delhi.gov.in/labour/contact-us



Key Guidelines for Every Consumer:

- Mandatory Installation: Ensure an RCCB is installed in your home or office. It's a legal requirement.
- Choose the Right Rating: Always insist on an RCCB with a 30mA sensitivity for maximum personal protection.
- ✓ Test It Regularly: Press the "TEST" button once every six months. The RCCB should trip immediately. If it doesn't, it's faulty and needs to be replaced.
- ✓ **Don't Ignore a Trip:** If your RCCB trips, it has detected a leakage. This is a warning sign of a potentially dangerous fault in your wiring or an appliance. Contact a licensed electrician immediately to diagnose and fix the issue. A current leak is not only dangerous, but it also wastes electricity and increases your bills.
- NEVER Bypass or Remove: Bypassing an RCCB is like removing the airbags from your car. Never do it.

CRITICAL SAFETY WARNING: For HVDS Areas & Construction Near Power Lines

Is your home located in an area supplied by BRPL's High Voltage Distribution System (HVDS)?

Are you planning any external work like construction, renovation, tiling, or painting near overhead power lines?

STOP! Before beginning any work, you MUST meet the area Sub-Division Officer to understand the safety guidelines, precautions, and inherent risks. You can find the addresses of the BRPL Sub-Division Offices at the following BSES website link: https://www.bsesdelhi.com/web/brpl/sub-division-offices

 As per Regulation 64 of the Central Electricity Authority (CEA), carrying or transporting rods, pipes, or other similar metal objects beneath or in close proximity to overhead power lines is strictly prohibited

This is a mandatory safety protocol to prevent fatal accidents, electrocution, and damage to property. Do not risk your life or the lives of others.



An RCCB is a small investment that provides priceless protection for you and your loved ones. Install it, test it, and never ignore its warnings.

Because Life is Precious.