





HB Solar offers advanced rooftop solar PV mounting systems, built for durability and safety. With a decade of experience, we've delivered over 1000+ projects in North America. Known for quality support, our installations are quick, easy, and built to endure.



Canadian Solar is a worldwide solar energy leader in over 30 countries. We hold a major share in CSI Solar Ltd, specializing in solar module and battery storage manufacturing. Our sustainability strategy and reporting are globally aligned.



SolarEdge is a clean energy solutions company that improves solar energy production, consumption, and management. Our aim is a world powered by clean, sustainable energy through enhanced renewable technologies.



Powering Business Worldwide

Eaton is a global power management company in 175+ countries. Our energy-efficient products and services help customers manage power efficiently, reliably, and sustainability, while fostering innovation for a positive global impact.

4 	OUR STORY
5 	ABOUT CANADIAN GREENTECH
6 	SOLAR PACKAGE OVERVIEW
7 	3kW SOLAR PACKAGE
8 	4.8kW SOLAR PACKAGE
9 	6.4kW SOLAR PACKAGE
10 	8kW SOLAR PACKAGE
11 	9.6kW SOLAR PACKAGE
12 	SOLAR PV DISCONNECT SWITCH
13 	WARRANTY COVERAGE



Our journey begins with a passion for bringing solar energy to every household and business in Canada. This is the story of Canadian Green Tech, and our intent to proudly flourish within COSTCO.

1. Seeding the Vision:

Our story is a collective desire to redefine the way Canadians access clean energy. In 2020, Canadian Green Tech sprouted into existence, rooted in the belief that sustainability should be accessible to all. Our founders envisioned a future where solar power would not only illuminate homes but also brighten the path towards a greener, more sustainable tomorrow.

2. COSTCO Collaboration: Our Promise

The synergy between Canadian Green Tech and COSTCO is a testament to our commitment to making renewable energy solutions mainstream. By partnering with COSTCO, we intend to take a giant leap towards ensuring that every Canadian household has the opportunity to harness the power of the sun. As we plant our roots within the COSTCO family, our solar energy packages, prepare to transform homes across the country.

3. Direct Distribution for Direct Impact:

As a direct distribution company, Canadian Green Tech brings the benefits of solar energy directly to the homes of COSTCO members. Our commitment to efficiency and affordability shines through as we eliminate unnecessary layers in the supply chain. We believe that sustainable living should be within reach for everyone, and our direct approach ensures that every customer can easily embrace clean energy solutions.

4. Cultivating Sustainability in Every Package:

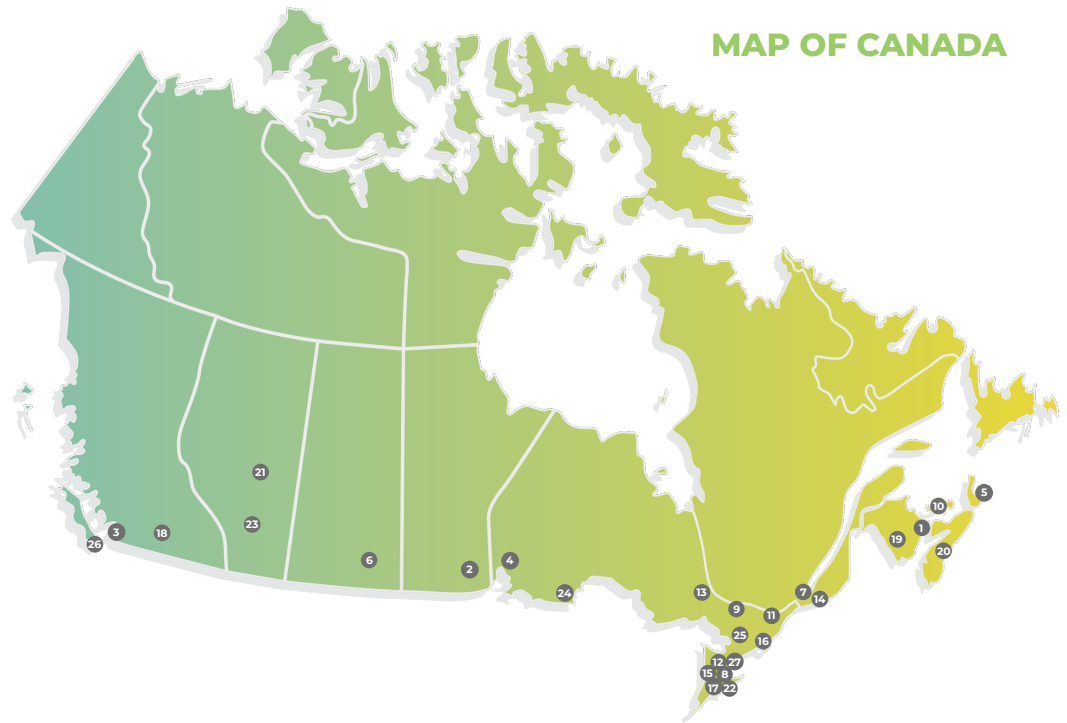
Canadian Green Tech within COSTCO, represents than a brand; it's a movement. A commitment from COSTCO to clean energy, and a brighter future for all Canadians. Our packages are not just solar products; they are seeds of change. Each purchase represents a commitment to a more sustainable lifestyle and a direct contribution to reducing carbon footprints. Our team is dedicated to ensuring that every package carries the promise of a brighter, cleaner future for generations to come.

5. Blossoming Futures Together:

Canadian Green Tech invites you to embark on this journey towards sustainability with us. As we take root within COSTCO, we invite you to explore the SUNFLOWER brand and embrace the power of solar energy. Let's cultivate a future where clean, renewable energy is not just a choice but a way of life. Our story is now intertwined with yours, and together, we can watch the seeds of change blossom into a lush, sustainable landscape. This is not just our story; it's a story we're crafting together with COSTCO.

WAREHOUSE LOCATIONS

- 1 Moncton, New Brunswick
- 2 Winnipeg, Manitoba
- 3 Delta, British Columbia
- 4 Kenora, Ontario
- 5 Paradise, Newfoundland & Labrador
- 6 Regina, Saskatchewan
- 7 Québec, Québec
- 8 Oshawa, Ontario
- 9 Pembroke, Ontario
- 10 Charlottetown, Prince Edward Island
- 11 Ottawa, Ontario
- 12 Oakville, Ontario
- 13 North Bay, Ontario
- 14 Montréal, Québec
- 15 Markham, Ontario
- 16 Kingston, Ontario
- 17 London, Ontario
- 18 West Kelowna, British Columbia
- 19 Oromocto, New Brunswick
- 20 Dartmouth, Nova Scotia
- 21 Edmonton, Alberta
- 22 Cambridge, Ontario
- 23 Calgary, Alberta
- 24 Thunder Bay, Ontario
- 25 Barrie, Ontario
- 26 Victoria, British Columbia
- 27 Mississauga, Ontario
- USA Pompano Beach, Florida



MAP OF CANADA

CANADIAN GREENTECH: POWERING YOUR HOME, EMPOWERING OUR PLANET

▶ **Welcome to Canadian GreenTech**, where we're not just selling solar panel packages; we're delivering a promise of sustainability right to your doorstep. As a proud direct seller of customized solar solutions exclusively for Costco members, we bring you the convenience of green living with a coast-to-coast direct final mile delivery model.

Our Vision: At Canadian GreenTech, our vision is to make clean, renewable energy accessible to every Canadian home. Through our partnership with Costco, we've re-imagined the way you bring solar power into your life - effortlessly, efficiently, and with a commitment to a greener tomorrow.

Tailored Solutions for Every Home: We understand that each home is unique, and so are its energy needs. Our customized solar panel packages, available exclusively at Costco, cater to the specific requirements of your household. Whether you're looking to reduce your carbon footprint or save on energy costs, we have a solution that fits seamlessly into your lifestyle.

Costco Partnership: In collaboration with Costco, Canadian GreenTech offers Costco members an exclusive opportunity to embark on a sustainable journey. Our partnership ensures that you not only receive premium solar solutions but also benefit from the trusted Costco shopping experience - quality, value, and customer satisfaction.

Coast-to-Coast Direct Final Mile Delivery: We go the extra mile, literally. Our coast-to-coast direct final mile delivery model ensures that your customized solar package reaches you securely and swiftly, no matter where you are in Canada. From the order placement at Costco to the final installation at your home, Canadian GreenTech is with you every step of the way.

Beyond Solar Panels: Our commitment to green living goes beyond just solar panels. Our packages often include energy-efficient enhancements, smart home solutions, and more, providing a comprehensive approach to sustainable living.

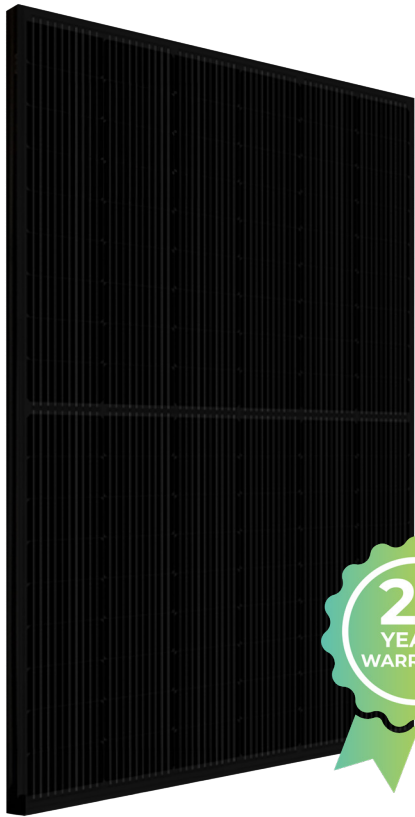
Customer-Centric Experience: Your satisfaction is our priority. Canadian GreenTech takes pride in offering a customer-centric experience. From the initial exploration of solar options at Costco to the seamless delivery and installation process, we aim to make your transition to clean energy not only environmentally conscious but also hassle-free.

Educating and Inspiring: We believe in the power of knowledge. Canadian GreenTech is dedicated to educating and inspiring our customers about the benefits of solar energy, fostering a culture of environmental responsibility in homes and communities nationwide.

Join the GreenTech Movement: Canadian GreenTech invites you to join us in embracing a greener lifestyle. Visit your local Costco, explore our customized solar packages, and let us deliver the promise of sustainable living right to your doorstep.

Canadian GreenTech –
Helping Canadians Create a Greener Future

SOLAR PACKAGE OVERVIEW



400W CANADIAN ALL-BLACK SOLAR PANELS

Module power up to **405w** & module efficiency up to **20.7%**

*Subject to the terms and conditions contained in the applicable Canadian Solar Limited Warranty Statement. Also this 25-year limited product warranty is available only for products installed and operating on rooftops in certain regions.



SOLAR EDGE
INVERTER



SOLAR PV
DISCONNECT
60A



SMART SOLAR
OPTIMIZERS

3KW SOLAR PACKAGE

\$4499.99

- 8x400w Canadian Solar ALL-BLACK Panels
- 3kw Solar Edge Inverter
- Solar PV Disconnect 60A

For more information please view pg. 7

4.8KW SOLAR PACKAGE

\$5999.99

- 12x400w Canadian Solar ALL-BLACK Panels
- 3.8kw Solar Edge Inverter
- Solar PV Disconnect 60A

For more information please view pg. 8

6.4KW SOLAR PACKAGE

\$7199.99

- 16x400w Canadian Solar ALL-BLACK Panels
- 5kw Solar Edge Inverter
- Solar PV Disconnect 60A

For more information please view pg. 9

8KW SOLAR PACKAGE

\$8499.99

- 20x400w Canadian Solar ALL-BLACK Panels
- 6kw Solar Edge Inverter
- Solar PV Disconnect 60A

For more information please view pg. 10

9.6KW SOLAR PACKAGE

\$9999.99

- 24x400w Canadian Solar ALL-BLACK Panels
- 7.6kw Solar Edge Inverter
- Solar PV Disconnect 60A

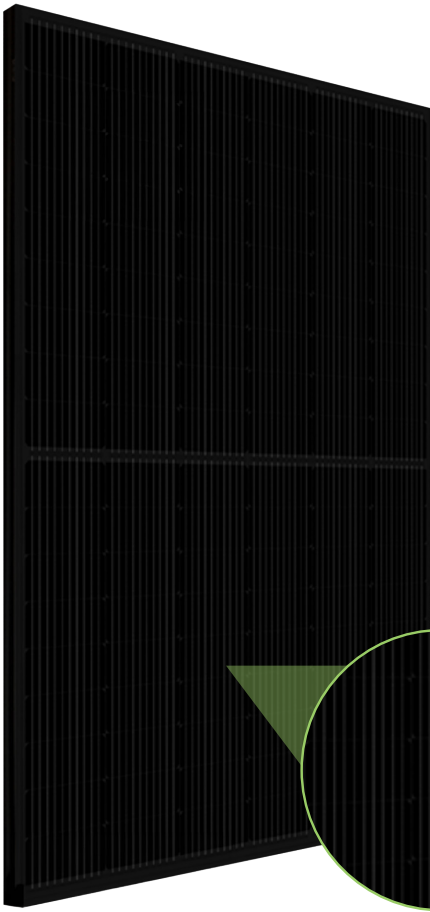
For more information please view pg. 11

OPTIMIZER PACKAGE

\$499.99

- 4x505w Smart Solar Panel Optimizers
- Option to added onto any listed solar package

For more information please view pg. 12



8X400W

CANADIAN ALL-BLACK SOLAR PANELS

The sleek **ALL-BLACK** Canadian Solar panel delivers **400 watts** of power efficiently. With low-temperature coefficient and low power loss in all cell connections, it ensures reliable performance in diverse conditions. Its outstanding reliability is showcased by minimal LID, LeTID, and impressive snow load tolerance.

Module Efficiency up to 20.7%



POWER CELLS:
High efficiency mono PERC cells



JUNCTION BOX:
Better heat dissipation, higher safety



FRAME PROTECTION:
35 mm anodized aluminum alloy



SLEEK APPEARANCE:
ALL-BLACK for clean rooftop appearance

3KW SOLAR EDGE

SOLAR EDGE INVERTER

The Solar Edge inverter features an integrated data monitoring receiver, gathering performance data from each PV module. This data can be sent to the web and accessed through the Solar Edge monitoring portal for system performance analysis, fault detection, and troubleshooting.

- **MAXIMUM INVERTER EFFICIENCY:**
99.2%
- **PROTECTION RATING:**
NEMA 4X (Inverter with Safety Switch)
- **NIGHTTIME POWER CONSUMPTION:**
< 2.5W



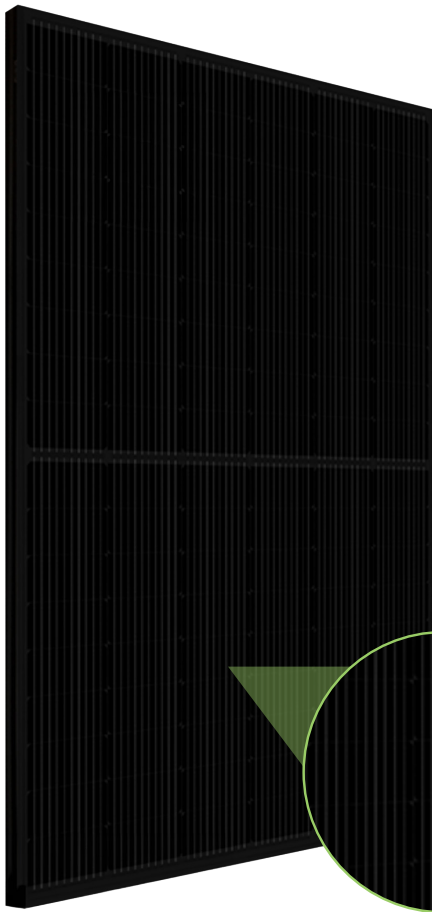
EATON SOLAR

PV DISCONNECT 60A

The Eaton Solar PV Disconnect 60A is made of galvanized steel and with a 10 kAIC interrupt rating, is a NEMA 3R-rated non-fused pullout type disconnect. It's designed for 120/240V systems with a 60A amperage rating, providing reliable and durable electrical isolation for solar PV applications.

- **AMPERAGE RATING:**
60A
- **VOLTAGE RATING:**
120/240V
- **TYPE:**
Non-fused pullout





12X400W

CANADIAN ALL-BLACK SOLAR PANELS

The sleek **ALL-BLACK** Canadian Solar panel delivers **400 watts** of power efficiently. With low-temperature coefficient and low power loss in all cell connections, it ensures reliable performance in diverse conditions. Its outstanding reliability is showcased by minimal LID, LeTID, and impressive snow load tolerance.



POWER CELLS:
High efficiency mono PERC cells



JUNCTION BOX:
Better heat dissipation, higher safety



FRAME PROTECTION:
35 mm anodized aluminum alloy



SLEEK APPEARANCE:
ALL-BLACK for clean rooftop appearance

Module Efficiency up to 20.7%

3.8KW SOLAR EDGE SOLAR EDGE INVERTER

The Solar Edge inverter features an integrated data monitoring receiver, gathering performance data from each PV module. This data can be sent to the web and accessed through the Solar Edge monitoring portal for system performance analysis, fault detection, and troubleshooting.

- **MAXIMUM INVERTER EFFICIENCY:**
99.2%
- **PROTECTION RATING:**
NEMA 4X (Inverter with Safety Switch)
- **NIGHTTIME POWER CONSUMPTION:**
< 2.5W

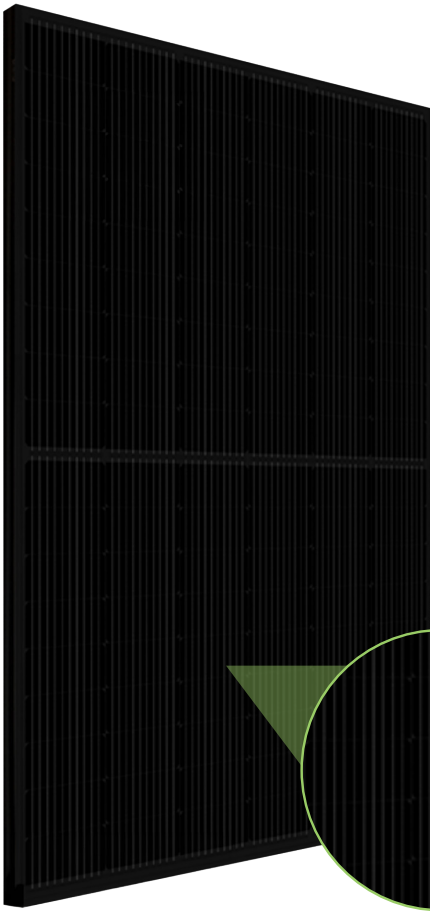


EATON SOLAR PV DISCONNECT 60A

The Eaton Solar PV Disconnect 60A is made of galvanized steel and with a 10 kAIC interrupt rating, is a NEMA 3R-rated non-fused pullout type disconnect. It's designed for 120/240V systems with a 60A amperage rating, providing reliable and durable electrical isolation for solar PV applications.

- **AMPERAGE RATING:**
60A
- **VOLTAGE RATING:**
120/240V
- **TYPE:**
Non-fused pullout



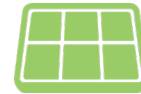


16X400W

CANADIAN ALL-BLACK SOLAR PANELS

The sleek **ALL-BLACK** Canadian Solar panel delivers **400 watts** of power efficiently. With low-temperature coefficient and low power loss in all cell connections, it ensures reliable performance in diverse conditions. Its outstanding reliability is showcased by minimal LID, LeTID, and impressive snow load tolerance.

Module Efficiency up to 20.7%



POWER CELLS:
High efficiency mono PERC cells



JUNCTION BOX:
Better heat dissipation, higher safety



FRAME PROTECTION:
35 mm anodized aluminum alloy



SLEEK APPEARANCE:
ALL-BLACK for clean rooftop appearance

5KW SOLAR EDGE

SOLAR EDGE INVERTER

The Solar Edge inverter features an integrated data monitoring receiver, gathering performance data from each PV module. This data can be sent to the web and accessed through the Solar Edge monitoring portal for system performance analysis, fault detection, and troubleshooting.

- **MAXIMUM INVERTER EFFICIENCY:**
99.2%
- **PROTECTION RATING:**
NEMA 4X (Inverter with Safety Switch)
- **NIGHTTIME POWER CONSUMPTION:**
< 2.5W



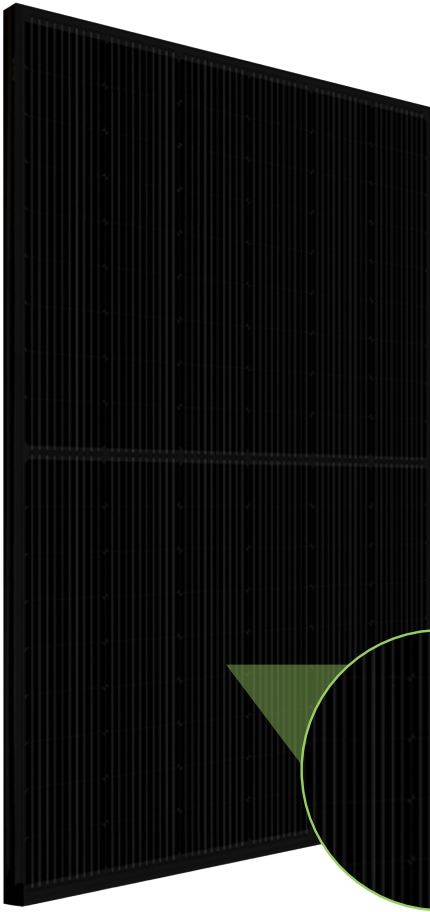
EATON SOLAR

PV DISCONNECT 60A

The Eaton Solar PV Disconnect 60A is made of galvanized steel and with a 10 kAIC interrupt rating, is a NEMA 3R-rated non-fused pullout type disconnect. It's designed for 120/240V systems with a 60A amperage rating, providing reliable and durable electrical isolation for solar PV applications.

- **AMPERAGE RATING:**
60A
- **VOLTAGE RATING:**
120/240V
- **TYPE:**
Non-fused pullout





20X400W

CANADIAN ALL-BLACK SOLAR PANELS

The sleek **ALL-BLACK** Canadian Solar panel delivers **400 watts** of power efficiently. With low-temperature coefficient and low power loss in all cell connections, it ensures reliable performance in diverse conditions. Its outstanding reliability is showcased by minimal LID, LeTID, and impressive snow load tolerance.



POWER CELLS:
High efficiency mono PERC cells



JUNCTION BOX:
Better heat dissipation, higher safety



FRAME PROTECTION:
35 mm anodized aluminum alloy



SLEEK APPEARANCE:
ALL-BLACK for clean rooftop appearance

Module Efficiency up to 20.7%

6KW SOLAR EDGE

SOLAR EDGE INVERTER

The Solar Edge inverter features an integrated data monitoring receiver, gathering performance data from each PV module. This data can be sent to the web and accessed through the Solar Edge monitoring portal for system performance analysis, fault detection, and troubleshooting.

- **MAXIMUM INVERTER EFFICIENCY:**
99.2%
- **PROTECTION RATING:**
NEMA 4X (Inverter with Safety Switch)
- **NIGHTTIME POWER CONSUMPTION:**
< 2.5W



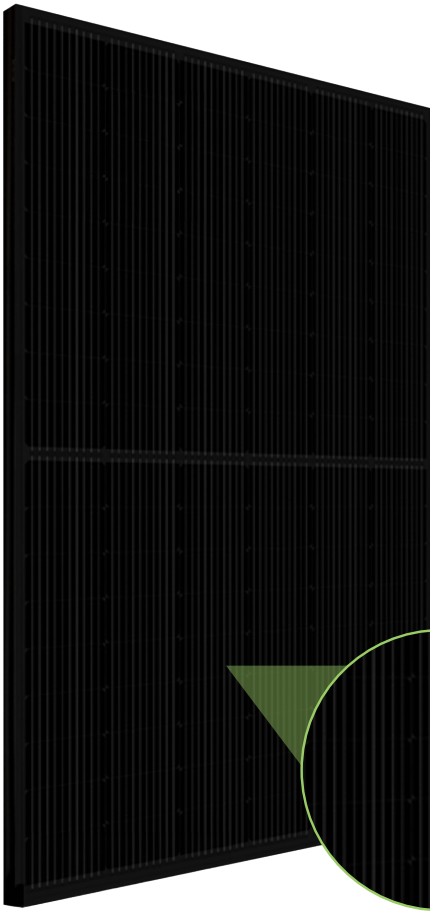
EATON SOLAR

PV DISCONNECT 60A

The Eaton Solar PV Disconnect 60A is made of galvanized steel and with a 10 kAIC interrupt rating, is a NEMA 3R-rated non-fused pullout type disconnect. It's designed for 120/240V systems with a 60A amperage rating, providing reliable and durable electrical isolation for solar PV applications.

- **AMPERAGE RATING:**
60A
- **VOLTAGE RATING:**
120/240V
- **TYPE:**
Non-fused pullout





24X400W

CANADIAN ALL-BLACK SOLAR PANELS

The sleek **ALL-BLACK** Canadian Solar panel delivers **400 watts** of power efficiently. With low-temperature coefficient and low power loss in all cell connections, it ensures reliable performance in diverse conditions. Its outstanding reliability is showcased by minimal LID, LeTID, and impressive snow load tolerance.

Module Efficiency up to 20.7%



POWER CELLS:
High efficiency mono PERC cells



JUNCTION BOX:
Better heat dissipation, higher safety



FRAME PROTECTION:
35 mm anodized aluminum alloy



SLEEK APPEARANCE:
ALL-BLACK for clean rooftop appearance

7.6KW SOLAR EDGE

SOLAR EDGE INVERTER

The Solar Edge inverter features an integrated data monitoring receiver, gathering performance data from each PV module. This data can be sent to the web and accessed through the Solar Edge monitoring portal for system performance analysis, fault detection, and troubleshooting.

- **MAXIMUM INVERTER EFFICIENCY:**
99.2%
- **PROTECTION RATING:**
NEMA 4X (Inverter with Safety Switch)
- **NIGHTTIME POWER CONSUMPTION:**
< 2.5W



EATON SOLAR

PV DISCONNECT 60A

The Eaton Solar PV Disconnect 60A is made of galvanized steel and with a 10 kAIC interrupt rating, is a NEMA 3R-rated non-fused pullout type disconnect. It's designed for 120/240V systems with a 60A amperage rating, providing reliable and durable electrical isolation for solar PV applications.

- **AMPERAGE RATING:**
60A
- **VOLTAGE RATING:**
120/240V
- **TYPE:**
Non-fused pullout



More power starts on the roof with SolarEdge Smart Solar Optimizers. By mitigating shading, preventing clipping, and decreasing mismatch loss, power optimizers help get more energy while allowing full panel level monitoring for more control and flexibility.



Mobile SolarEdge Inverter SetApp



▶ MONITORING PORTAL

Identifies temperature abnormalities and stops power flow if any threat is detected

Faulty connections can be quickly identified in the Monitoring Portal for fast, efficient maintenance

Sends notification via Setapp and the Monitoring Portal to reduce downtime

▶ FULL PANEL POTENTIAL

Generate more power from each module and overcome shading

Avoid module-level power clipping to produce more power from each solar panel

Monitor the power from every panel in the mySolarEdge app



APP CONTROL:
Easy monitoring on mobile app



MORE ENERGY:
Power optimizers help get you more energy



MORE CONTROL:
Of your energy usage and savings



SAFETY:
Stops power flow when a threat is detected



MORE POWER:
Avoid module-level power clipping



WIFI COMPATIBLE:
Access solar inverter status easily any time



▶ **400W HiKu6 CanadianSolar All-Black Mono Perc Solar Panels**

25 YEARS | Industry Leading Product Warranty on Materials and Workmanship*

25 YEARS | Linear Power Performance Warranty*

- 1st year power degradation no more than 2%
- Subsequent annual power degradation no more than 0.55%

*Subject to the terms and conditions contained in the applicable Canadian Solar Limited Warranty Statement. Also this 25-year limited product warranty is available only for products installed and operating on rooftops in certain regions.

▶ **Solar Edge Inverters**

12 YEARS | Commencing on the earlier of: (i) 4 months from the date the products are shipped from SolarEdge; and (ii) the installation of the products.

*Subject to the terms and conditions contained in the applicable SolarEdge Technologies Ltd. Limited Warranty Statement. The Limited Warranty excludes components like cables, cable holders, fuses, wires, and connectors, whether from SolarEdge or others, which may have their own manufacturer warranty. This warranty is also void if (a) the buyer breaches the General Terms and Conditions of sale or related agreements, or (b) the Product or its parts are damaged due to misuse, unauthorized modifications, non-compliance with safety regulations, improper installation, or extraordinary events beyond SolarEdge's control. Additionally, the Limited Warranty does not cover specific items, such as input connectors for power optimizers ending in C and EV charger cables damaged due to physical abuse, rust, water damage, and other specified conditions.



**CANADIAN
GREEN TECH**