

Get more out of your energy infrastructure.

Eaton AbleEdge smart breakers create new possibilities.

Transform new and existing loadcenters into modular smart panels.

Electrification, increasing energy costs and more frequent power outages are driving homeowners to invest in onsite energy sources to keep the power on and control or even reduce electricity bills. Eaton's AbleEdge smart breakers streamline these updates to retrofit and new home energy systems – while helping avoid main panel upgrades and utility service increases, and extending onsite backup duration during a grid outage.



Eaton AbleEdge smart breakers are a game changer. The technology is part of the AbleEdge home energy management system that helps scale infrastructure for energy needs today and tomorrow.

- Supporting new levels of flexibility and energy resilience
- Providing new tools to control energy costs and advance sustainability
- Enabling interoperability with any residential energy storage and solar system in North America



Powering Business Worldwide

Minimize equipment, maximize functionality and create flexible energy systems to power today and tomorrow.

Optimize energy use with intelligent load management.

Adding EV charging, heat pumps and other electrical appliances puts new strains on existing infrastructure. Eaton AbleEdge smart breakers provide proven intelligent load management to safely maximize capacity from the existing panel and utility service—minimizing additions equipment and maximizing functionality without replacing existing panels or upgrading utility infrastructure. This approach to intelligent load management also enables home energy infrastructure to automatically extend available onsite energy resources during a grid outage to power your critical home energy needs for longer.

Simplify solar and storage deployments.

Whatever onsite distributed energy resources (DERs) you want to add, Eaton AbleEdge smart breakers are designed to help. Delivering interoperability and flexibility, AbleEdge smart breakers create flexible power systems that transform what's possible for the home as an energy source. And we're working with the biggest names in home solar and energy storage to streamline deployments, maximize functionality of your energy investments and avoid the need for panel upgrades.

Update home energy systems without replacing the existing panel.

AbleEdge smart breakers retrofit into existing electrical infrastructure (Eaton BR loadcenters and meter breakers as well as AbleEdge critical loads and combiner box panels) to avoid main panel upgrades, reduce equipment count and installation time.

Smart homes start with Eaton AbleEdge smart breakers.

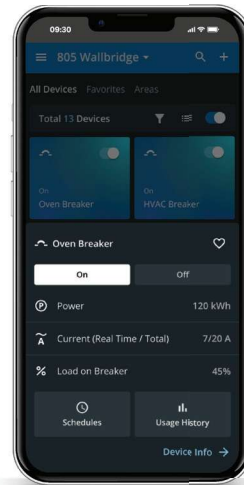
Eaton AbleEdge smart breaker technology delivers advanced control and energy insights, supporting smart and automated energy decisions in real time, to help you realize the full benefits of your energy assets.



Amperes	No. of poles	Catalog Number
15	2	SBR215WGF
20	2	SBR220WGF
30	2	SBR230WGF
40	2	SBR240WGF
50	2	SBR250WGF
60	2	SBR260WGF

There's an app for that.

Managing energy habits can have a big payoff. Our Brightlayer Home app delivers data-driven insights and control to the palm of your hand, so you can optimize energy use, reduce your electric bill and advance sustainability.



To learn more and contact us visit
Eaton.com/smartbreakers

Contact the Eaton Technical Resource Center at
1-877-ETN-CARE (386-2273)
Option 2, option 9 for further assistance.