From houses to high-rises
GE Residential products and solutions
More choices. GE exclusive options.

GE continues to provide products and solutions for your residential installations that are simpler, smarter and faster. Designed and manufactured to deliver the value and reliability you need, GE Residential solutions offer new ways to simplify and streamline installation for both new and retrofit applications.

01 GE’s Exclusive ½” Circuit Breaker
- Saves valuable space in the load center
- Eliminates the need to use tandem circuit breakers

02 The GE AFCI Advantage
- Multi-wire circuits, shared neutrals and mixed
- neutrals = No Problem!
The AFCI solution is perfect for new construction and retrofit applications.

**New Construction Applications**
Use two 1-pole AFCI breakers joined together with a handle tie to create GE’s simple shared neutral solution and save money on your installation.

**Retrofit Applications**
The GE AFCI solution is remarkable in its ability to ignore mixed and shared neutrals commonly found in existing installations. This is a superior solution when compared to receptacles because the entire circuit is AFCI-protected regardless of the home run length.

For more details about the GE AFCI Advantage please see DET-838 Residential Electronic Circuit Interrupters and DET-719 Shared Neutrals.
GE Residential Product Families

— Meter Socket Load Centers
Wide range of products — meter mains, farm panels and other utility specialized solutions
Reliability — our installed meter sockets have been providing reliable service for decades

— Load Centers
Wide range of products — main breaker, main lug, convertible, single or three phase, indoor or outdoor to meet your application needs

— Residential Circuit Breakers
Contractor friendly installation — Arc Fault circuit breakers allow sharing of neutrals and help to eliminate the need to run a second neutral cable
Full product offering — includes Ground Fault (GFI,) Combination Arc Fault (AFCI) and 1" and 1/2" breakers to meet all of your residential installation electrical needs
Cutting edge technology — Dual Function (DFCI) Ground Fault and Combination Arc Fault Circuit Interrupter offers ground fault and arc fault circuit interruption in one unit; meets the recent NEC requirements for use on kitchen and laundry room circuits
Meeting UL requirements — Ground Fault with Self-Test includes functionality required by UL which automatically runs diagnostic testing on a periodic basis

— Modular Metering
Reliability — over 20 years of industry-proven designs
Complete product range — fully rated tenant circuit breakers up to 100K for three-phase and single-phase applications

— Panelboards
Full product range — interiors, boxes, fronts, kits and accessories. Everything you need to assemble a Panelboard to fit your applications
Superior delivery time — high volume panels can be delivered in one-and-a-half to two weeks within the continental US

— AC Disconnects
Ease of use — allows you to easily and safely disconnect the power to your AC units as needed for maintenance

— General Duty Safety Switches
Complete product range — 30 – 600A with NEMA 1 and NEMA 3R enclosures
Reliability — GE safety switches have provided decades of reliable service in residential installations

— Heavy Duty Safety Switches
Complete product range — fusible or non-fusible; 30 – 1200A; single-phase or three-phase; 480, 480Y/277 or 600 Vac, NEMA 1, NEMA 3R, NEMA 4/4X, 316 stainless steel enclosures

— Busway
Reliability — many GE busway products have been in use for over thirty years
Easy field installation — up to 50% lighter than comparable wire and conduit, and lighter than currently available brands

— Surge Suppressor
Reliable — help safeguard electronic equipment and other appliances
Single Family Homes

GE offers a full line of electrical products to meet the needs of single family homes. From load centers to residential circuit breakers to surge protection, GE has you covered.

No one helps protect the home and connects it to the future better than GE. Look to GE for the widest selection of products, superior service and a name you can trust.

- Standard 1” and 1/2” circuit breakers to help protect your home, plus Dual Function, Arc Fault and Ground Fault Circuit Interrupters with Self-Test
- AC Disconnects help provide a safer means of disconnecting an air conditioning unit so that it may be serviced.
- GE’s surge protection helps protect your electrical system from damage as a result of lightning strikes.
**Garden Style Apartments**

GE offers a full line of products for garden apartments, townhouses, duplexes and other residences with multiple tenants that each need individual metering solutions. For a complete package that is reliable and economical, use GE products on your next residential project.

From load centers to AC disconnects, GE provides a full offering for your garden style apartment installations.

- GE’s load centers meet a wide variety of application needs and provide exclusive features such as 1/2” inch breakers and AFCI neutral sharing.
- GE’s Mini Mod III products allow you to serve up to 6 apartment units in one enclosure to help save space, time and money.
High-Rise Mixed Use Buildings
From switchboards to busway to load centers, GE has all your electrical needs covered to help make your next high-rise project a success!

From modular metering to load centers to busway, GE has everything you need for your high-rise mixed use projects.

- Our compact and economical modular metering products will save you space and money.
- GE’s busway has an all-aluminum housing which makes it a light and easy-to-install busway.
- These products will save time and labor costs to help you keep your next project on time and within budget.
- GE also offers busway PTO units that easily plug directly onto the busway. You can have circuit breakers, fusible switches or other options installed on the PTO units to meet most application needs.
- GE Spectra™ Series Switchboards offer sophisticated design that provides the high quality and reliability you have come to expect from GE electrical products.
Commercial Buildings

For retail and office buildings, space is money. GE helps maximize this space by offering a compact modular metering design that offers 1 to 4 high 3-phase units that allow you to squeeze the most out of the available space in the electrical room. With a full line of interchangeable components, GE can deliver a flexible set of electrical solutions to your customers. Whether you have banks, restaurants, retail, office space or a combination of all these located in one building, GE has you covered.

From heavy duty switches to panelboards, GE provides everything you need for your commercial project.

- Our A-Series™ design is an extremely flexible Lighting Panel with over 12,000 combinations. The panel’s comprehensive design, ease of installation and competitive price make it the obvious choice for contractors and consultants.
- GE’s Spec-Setter™ safety switches provide a rugged, reliable and easy-to-install solution for all your commercial application requirements.
## Residential Products Selection

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<td>Arc Fault Circuit Interrupter (AFCI)</td>
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<td>Ground Fault Circuit Interrupter with Self-Test</td>
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<td>Surge Suppressor (THQLSURGE)</td>
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<td>AC Disconnects</td>
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<td>Meter Mod III - Modular Metering</td>
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<td>Mini Mod III - Modular Metering</td>
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<td>Panelboards (Integrated Metering available)</td>
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