

J&J GFCI LOAD CENTERS

Ground Fault Circuit Interruption and Disconnection



2005 NEC Article 680.44

PROTECTION: Except as otherwise provided in this section, the outlet(s) that supplies a self-contained spa or hot tub, a packaged spa or hot tub equipment assembly, or a field-assembled spa or hot tub shall be protected by a ground-fault circuit interrupter.

2005 NEC Article 680.12

MAINTENANCE DISCONNECTING MEANS: One or more means to disconnect all undergrounded conductors shall be provided for all utilization equipment other than lighting. Each means shall be accessible and within sight from its equipment.

IN ACCORDANCE WITH the 2005 National Electrical Code, GFCI protection and a disconnecting means are both required for every spa and hot tub installation in the United States.

J&J GFCI LOAD CENTERS meet both of these NEC requirements, while providing critical protection against ground faults for your customers. J&J protects you too. Our GFCI Load Center comes backed with lifetime warranty protection and our unparalleled customer support.

PLUS, J&J's GFCI Load Centers feature advanced Filtratec™ technology. Filtratec provides additional noise filtration that distinguishes between noise feedback from spa components and genuine ground faults, preventing false tripping.



FEATURES & BENEFITS:

- Available in 20 through 60-amp rating
- Filtratec technology for additional noise filtration that resists false tripping
- Complies with both NEC Codes 680.44 and 680.12
- Standard 1" format with plug-in design
- UL Listed under standard UL 489
- Each model has a UL Interrupting Rating of 10,000RMS
- CSA certified
- Uses copper or aluminum conductor
- Low voltage stability (resists tripping from brown outs, 50 VAC minimum)
- Lifetime warranty



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TECHNICAL SPECIFICATIONS:

Enclosure Height:	12.25"
Enclosure Width:	6.00"
Enclosure Depth:	4.25"
UL Interrupting Rating (RMS):	10,000
GFCI Protection:	Class A, 5ma



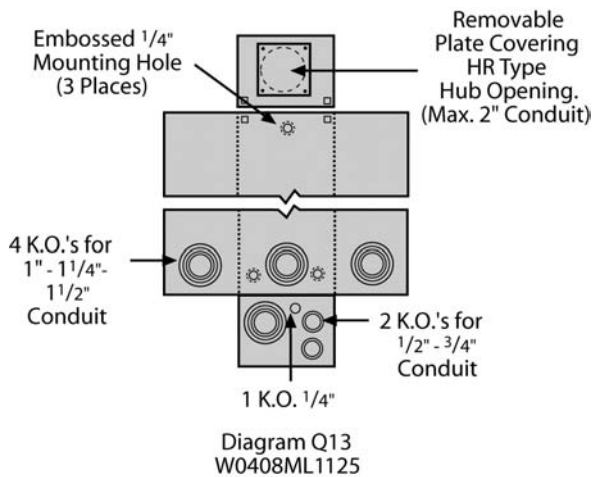
PART NUMBERS:

GFCI20A-Kit	20-amp GFCI load center
GFCI30A-Kit	30-amp GFCI load center
GFCI40A-Kit	40-amp GFCI load center
GFCI50A-Kit	50-amp GFCI load center
GFCI60A-Kit	60-amp GFCI load center

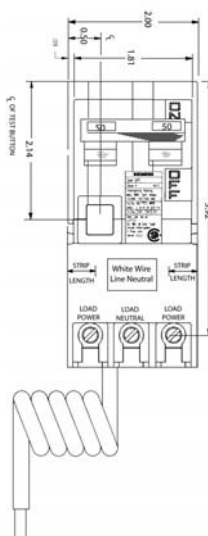
Each J&J GFCI Load Center kit includes:

Circuit breaker, enclosure, grounding bar and installation instructions

Enclosure Knock-Out Diagram



GFCI Circuit Breaker Diagram with Dimensions



LET J&J HELP YOU TO BOOST SALES & INCREASE YOUR PROFITS!

Accessories, upgrades & other after-market products are a effective way to maximize sales, build better customer relationships and to increase your profitability, as well as grab a bigger piece of the market. To take your sales and profitability to the next level, recommend the following J&J products to your customers.

GFCI Alarm

Add an extra level of security to your customer's GFCI. Audio and visual alarms notify the owner of a ground fault. The service disconnect switch allows for easy deactivation during service calls.



ColorGlo Multi-Color Portable Spa Light

Help your customers escape from ordinary, boring and white lighting. Recommend this amazing multi-color light, with 10 lighting modes to explore.



Contact J&J Electronics for pricing information.

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Manufactured by:



J&J ELECTRONICS, INC.