

SmartlockPro® Ground Fault Circuit Interrupter (GFCI) Outlets and Arc Fault Circuit Interrupter (AFCI) Outlets are important safety products that help protect against electrical shock and electrical fire hazards. The SmartlockPro Dual Function AFCI/GFCI Outlet offers both technologies in one smart device. All meet National Electrical Code® (NEC®) requirements for a safer living environment and are important to have in every home.

# AFCI HELPS PREVENT ELECTRICAL FIRES

	<b>AFCIs protect your home</b>
<b>Function</b>	Helps protect your home from electrical fires that could result from arc-faults
<b>How it works</b>	Detects potentially hazardous arc-faults and quickly cuts off power
<b>Where to use</b>	In all living areas, such as bedrooms and living rooms
<b>Why?</b>	Arcing faults are responsible for starting more than 28,000 home fires annually in the U.S. <sup>1</sup> More than 50% of these fires could be prevented with the installation of AFCIs, according to the Consumer Product Safety Commission

1. National Fire Protection Association website.

### Did you know...

All SmartlockPro outlets feature Leviton's Patented Reset Lockout protection which prevents the device from being reset if:

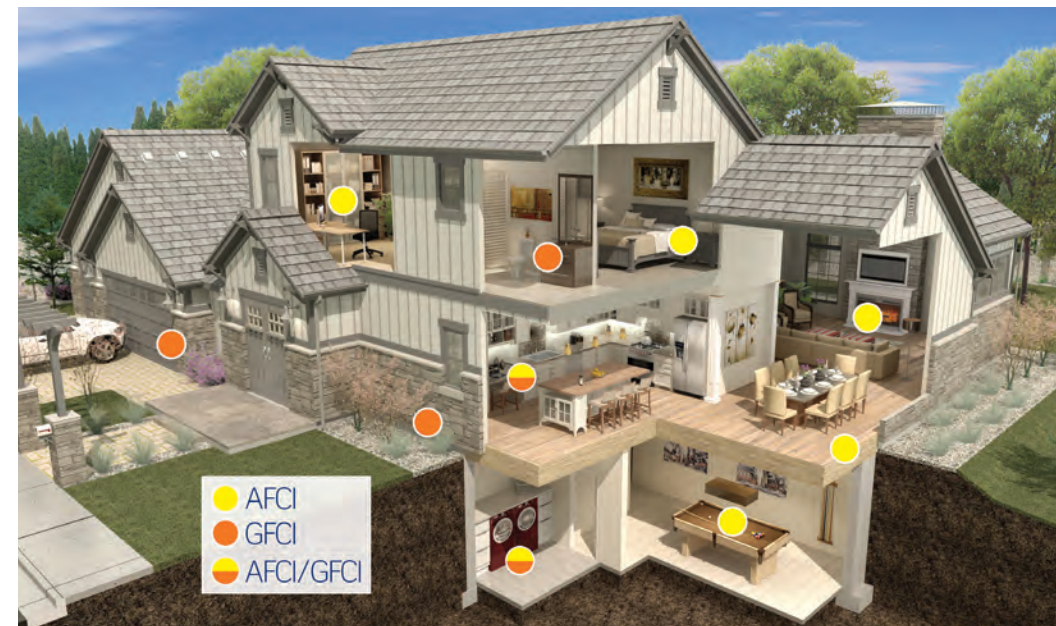
- it is not functioning properly
- protection has been compromised
- line and load wires were reversed during installation



# Dual Function AFCI/GFCI HELPS PREVENT ELECTRICAL FIRES HELPS PROTECT AGAINST ELECTRICAL SHOCKS

	<b>Dual Function AFCI/GFCIs protect home and family</b>
<b>Function</b>	Helps protect your home and family from both shocks and electrocution due to ground faults and from electrical fires that could result from arc-faults
<b>How it works</b>	Interrupts power if a ground fault or an arc-fault is detected
<b>Where to use</b>	Kitchens and laundry rooms as well as a replacement option for ungrounded outlets in any area of the home
<b>Why?</b>	A single device that can distinguish between a trip caused by a ground fault and a trip caused by an arc fault

### Where to install

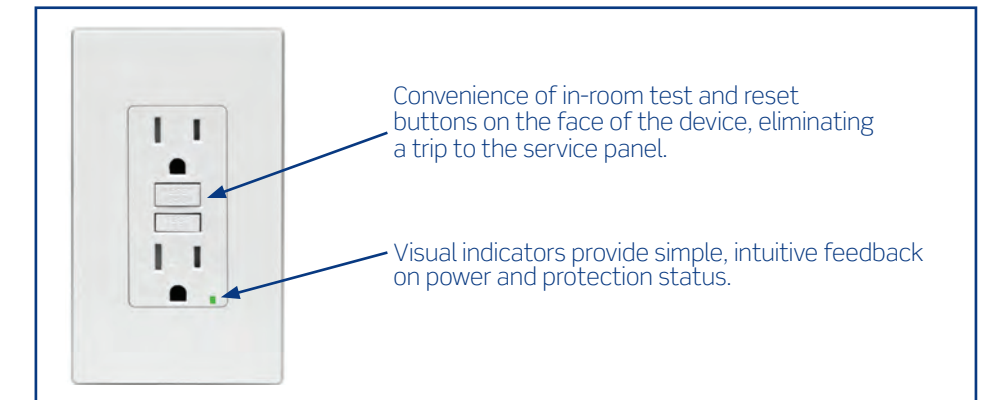


# GFCI HELPS PROTECT AGAINST ELECTRICAL SHOCKS

	<b>GFCIs protect you and your family</b>
<b>Function</b>	Helps protect your family from shocks and electrocution due to ground faults
<b>How it works</b>	Interrupts power if a ground fault is detected
<b>Where to use</b>	Near water sources, such as bathrooms, basements and garages
<b>Why?</b>	There are nearly 400 electrocutions in the U.S. each year. GFCIs could prevent nearly 70% of these occurrences <sup>2</sup>

2. Electrical Safety Foundation International (ESFI) study.

### SmartlockPro Devices Offer...



# GFCIs



## SmartlockPro Electrical Safety Products

GFCIs	AFCIs	Dual Function AFCI/GFCI
<ul style="list-style-type: none"> <li>-15A and 20A (TR &amp; non-TR)</li> <li>-Weather-Resistant (TR &amp; non-TR)</li> <li>-Blank Face</li> <li>-GFCI/Switch Combination (TR)</li> <li>-Duplex Guidelight (TR)</li> <li>-Audible Trip Alert (TR)</li> </ul>	<ul style="list-style-type: none"> <li>-15A and 20A (TR)</li> <li>-Blank Face</li> <li>-AFCI/Switch</li> </ul>	<ul style="list-style-type: none"> <li>-15A and 20A (TR)</li> </ul>

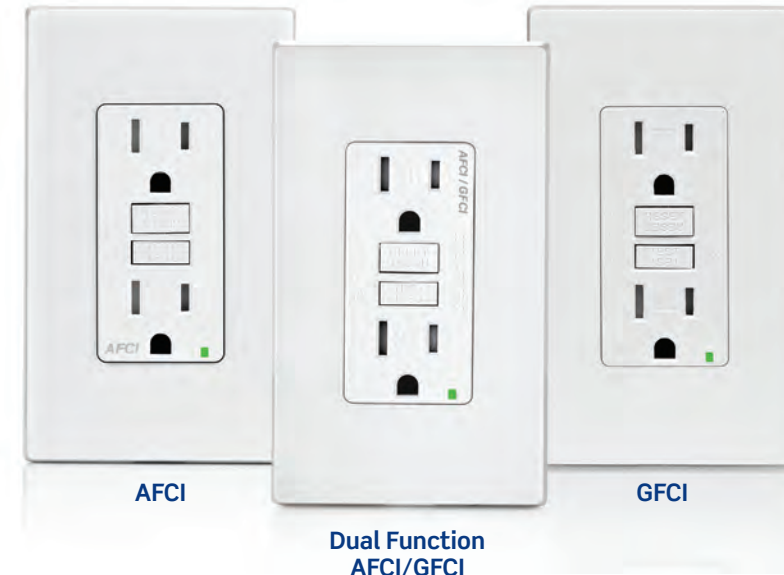


# AFCIs



# SmartlockPro<sup>®</sup> Electrical Safety Products

Fire and shock protection  
for your home and family.



AFCI

Dual Function  
AFCI/GFCI

GFCI

They look similar but they provide very different protection.

### Ground fault

An unintentional electrical path between a power source and a grounded surface and can occur when an appliance is damaged or electrical parts get wet. This causes the current to flow outside its normal path, potentially leading to shock of a nearby person.

### Arc-fault

A dangerous electrical condition caused by damaged, overheated, or stressed electrical wires or cords. Arcing can create high intensity heat which may over time ignite surrounding material such as wood framing or insulation.