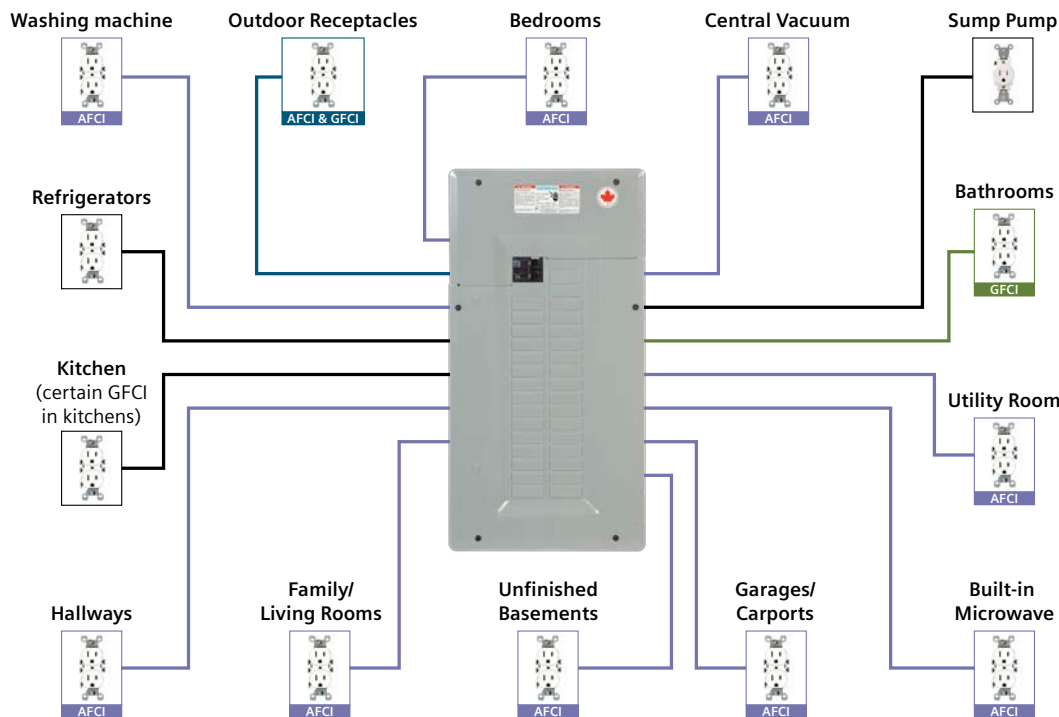


SIEMENS

Understanding 2015 AFCI requirements

Residential Occupancy

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Legend

Purple: AFCI circuits only
Blue: AFCI/GFCI circuits
Black: standard circuits
Green: GFCI circuits

Notes

(Based on 2015 CEC – Section 26-700)

Max 12 receptacles per circuit (Rule 8-304)

Not to infer that each load requires its own circuit.

This diagram is to identify which receptacles require AFCI protection.

All circuits must be installed as per applicable code rules.

Receptacles for Residential Occupancy

Based on 2015 CEC (Section 26-700)

Receptacle Location	AFCI	GFCI
Bedroom	Yes	No
Living Room	Yes	No
Hallways	Yes	No
Dining Area / Kitchenette	Yes	No
Outdoor Receptacles	Yes	Yes
Cord connected appliances (garbage disposal/dishwasher)	Yes	No
Kitchen Counter	No	If within 1.5m of sink
Kitchen Island	No	If within 1.5m of sink
Sump Pump (Only)	No	No
Refrigerator	No	No
Outdoors	Yes	Yes
Built-in Microwave	Yes	No
Bathroom/Washroom	No	Yes
Gas Range	Yes	No
Block heater if installed as per Rule 8-400	No	No
Washing Machine	Yes	No
Laundry Room	Yes	No
Utility Room	Yes	No
Unfinished basement	Yes	No
Central Vac	Yes	No
Dryer	No	No
Electric Range	No	No
Attached Garage/Carport	Yes	No



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Siemens Canada Limited
Low Voltage & Products
Energy Management Division
1577 North Service Road East
Oakville, ON L6H 0H6

Customer Interaction Centre
(888) 303-3353
cic.ca@siemens.com

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