

AFCI Nuisance Tripping Can Be More Than Just a Nuisance

ESA and Electro Federation Canada Want to Help Address It

The issue of nuisance tripping has caused frustration for contractors and homeowners alike. And addressing it can be costly and time-sensitive for you as a contractor. ESA and Electro Federation Canada (EFC) want to help fix that.

When you are made aware of an incident where an AFCI has experienced a nuisance trip please report it to EFC. EFC will inform the appropriate manufacturers and manufacturers will follow up directly with the Licenced Electrical Contractor that filed the report.

Please include the following information in your report and email it to info@electrofed.com with the subject line "AFCI tripping":

DID YOU KNOW?

Since it was first introduced into the Ontario Electrical Safety Code in 2002, arc fault protection has proven to significantly reduce the risk of fire in a home. A review of the Ontario Office of the Fire Marshal's data indicates complete branch circuit AFCI protection may reduce up to 71.1 per cent and 60 per cent of the fires for single units and multi units, respectively.

Equipment that appears to be causing the AFCI tripping (may be more than one)

1. Manufacturer: _____
2. Model: _____
3. Serial Number: _____

AFCI

1. Manufacturer: _____
2. Model: _____
3. Serial Number: _____
4. Length of run _____ Meters or feet
5. Complete address where AFCI is installed: _____
6. Licenced Electrical Contractor Contact Information:
 - a. Name: _____
 - b. Company: _____
 - c. Phone: _____
 - d. Email: _____