

# Technical Bulletin

 FIRE-LITE ALARMS  
by Honeywell

## CP355 Addressable Ionization Smoke Detector

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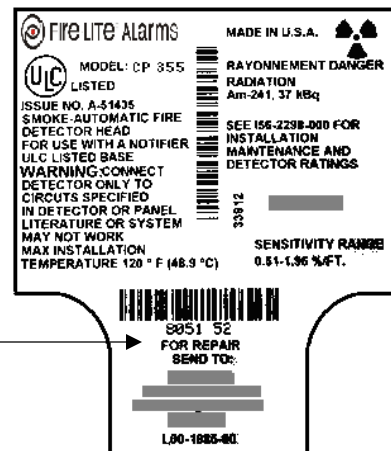
Dear Valued Customer,

Fire-Lite has been notified by System Sensor of an issue that may result in a trouble condition with ionization smoke detector model CP355 built between March 2008 and October 2008. The issue is related to the detector's trouble thresholds and in no way affects device performance to detect smoke and report an alarm condition.

The drift compensation features of Fire-Lite's detectors are designed to operate normally despite slight changes within the product and the environment. It has been determined that a small percentage of the ionization detectors built during this time may erroneously drift into a maintenance trouble condition due to the detector's trouble threshold settings. System Sensor has recently implemented a change that addresses this problem beginning with units manufactured on November 1, 2008.

To date Fire-Lite has identified a small percentage of ionization detectors that exhibit this trouble condition. Any ionization detectors manufactured with a date code between 8031 and 8105 (see below) that drift into a maintenance trouble condition should be returned and replaced by contacting Fire-Lite Customer Service and obtaining a warranty RMA number. Ionization detectors that have been installed and are not exhibiting any trouble conditions need not be replaced. Note that units that exhibit the trouble condition will continue to operate normally and detect smoke, thus ensuring continued protection of the area by the detector.

Date code is located just below the bar code, a four digit code. Affected units are those with date codes from 8031 to 8105.



We apologize for any inconvenience this situation may have caused. Please contact Fire-Lite Customer Service [1-800-627-3473](tel:1-800-627-3473) or your Regional Sales Manager should you have any questions.

Sincerely,



Bill Brosig  
Fire-Lite Product Manager