



FIRE DETECTION DEVICES LTD.

Durable . Reliable . Trusted . Canadian

Model CF 135-C, CF 165-C, CF 200-C and CF 285-C

Description: Heat Detector, Fixed Temperature Only, 135 ° F, 165°F, 200°F and 285°F respectively.

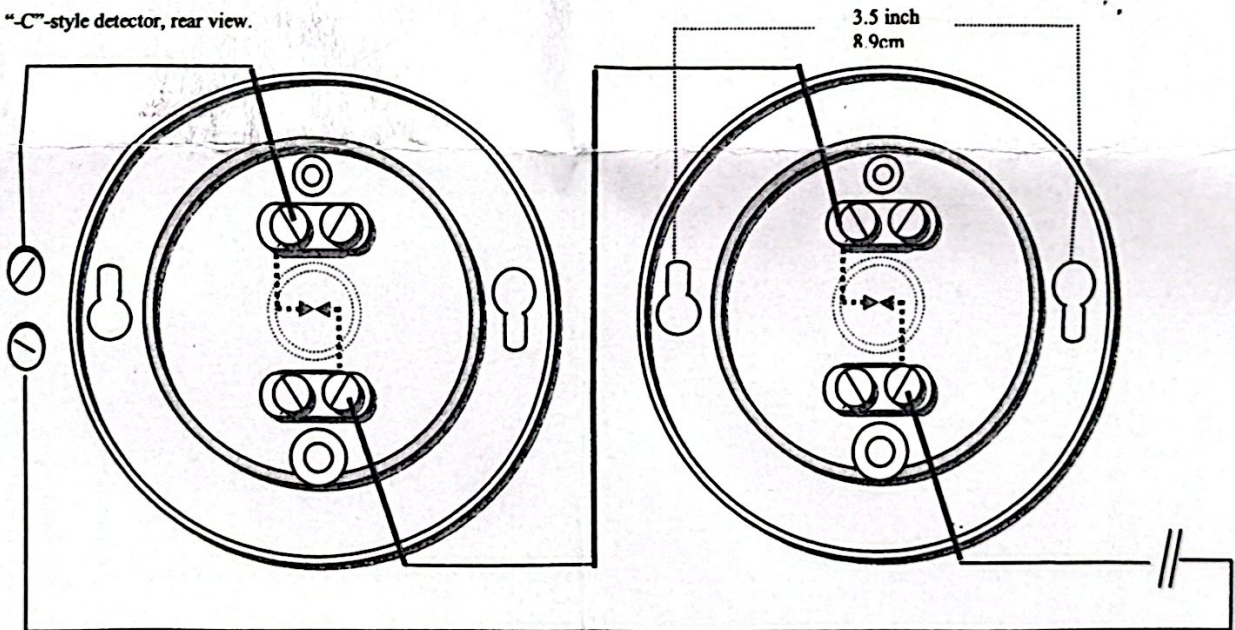
These detectors are described as Fixed Temperature Only, Non-restorable. The unit incorporates a pair of blue wire leads that are connected to the internal set of Normally CLOSED contacts.

The fixed temperature portion consists of a non-restorable, spring-loaded plunger retained by a fusible alloy that releases when the ceiling temperature reaches its fusing temperature. When released, the plunger strikes the contacts and holds them permanently open.

Model #	Release Temp. F	Release Temp. C	Color dot on fin	Spacing between detectors*
CF 135 -C	135	57	Black	40ft/12m
CF 165 -C	165	71	Grey & Black	25ft/7.6m
CF 200 -C	200	93	White & Black	25ft/7.6m
CF 285 - C	285	140	Blue & Black	25ft/7.6m

* assuming a flat, uninterrupted ceiling not exceeding 10ft/3m in height.

"-C"-style detector, rear view.



Notes to the Installer

1. This detector incorporates two (2) terminal strips, each with 2 terminating machine screws. Each terminal strip is connected to one side of the Normally Closed set of contacts.
2. These detectors cannot be tested with heat.
3. Contact Rating: 3A @ 125 VAC, 1A @ 28 VDC, 0.3A @ 125 VDC, 0.1 A @ 250 VDC