

**BUILDING CODE COMPLIANCE OFFICE**  
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## MEMO

**TO: All Building Officials in Miami-Dade County**

**FROM: Herminio F. González, P.E., M.S., Director**  
**Building Code Compliance Office**

**DATE: March 20<sup>th</sup>, 2008**

### **SUBJECT: Carbon Monoxide Protection**

Please be advised that Rule 9B-3.0472, Carbon Monoxide Protection, becomes effective for permits issued July 1, 2008 or later. The applicable rule appears below:

#### **9B-3.0472 Carbon Monoxide Protection.**

*(1) Definitions: For purposes of this rule, the following definitions shall apply:*

*(a) CARBON MONOXIDE ALARM. A device for the purpose of detecting carbon monoxide, that produces a distinct audible alarm, and is listed or labeled with the appropriate standard, either ANSI/UL 2034 - 96, Standard for Single and Multiple Station CO Alarms, incorporated herein by reference, or UL 2075 - 04, Gas and Vapor Detector Sensor, incorporated herein by reference, in accordance with its application.*

*(b) FOSSIL FUEL. Coal, kerosene, oil, fuel gases, or other petroleum or hydrocarbon product that emits carbon monoxide as a by-product of combustion.*

*(2) Every building for which a permit for new construction is issued on or after 7/1/08 and having a fossil-fuel-burning heater or appliance, a fireplace, or an attached garage shall have an operational carbon monoxide alarm installed within 10 feet of each room used for sleeping purposes.*

*(3) In new construction, alarms shall receive their primary power from the building wiring when such wiring is served from the local power utility. Such alarms shall have battery back up.*

*(4) Combination smoke/carbon monoxide alarms shall be listed or labeled by a Nationally Recognized Testing Laboratory.*

*Specific Authority 553.885(2) FS. Law Implemented 553.72, 553.73(2), (3), (7), (9), 553.885(2) FS. History—New 11-18-07.*

Should you have any questions please contact Mr. Pete Quintela at (305) 375-4622.