

**BUREAU OF SCHOOL FACILITIES PLAN REVIEW CHECK LIST FOR
CARBON MONOXIDE (CO) DETECTORS**

(AS REQUIRED BY CGS SECTION 29-292, FORMERLY PA 11-248)

The following checklist contains areas that must be addressed if applicable to your school project. Please indicate plan page number, specification section and page number in columns headed Plans, and/or Specifications where compliance is most clearly identified. Do not use N/A, explain condition.

VERIFY EACH ENTRY ON THIS CHECKLIST WITH THE PLANS AND/OR SPECIFICATIONS.

NOTE: For the purposes of this checklist, "fuel-burning heating equipment" would include any gas or oil fired appliance within the building envelope, and that is a part of the building HVAC or Plumbing systems (not intended for cooking equipment).

PAGE(S) WHERE CODE ITEM IS MOST CLEARLY IDENTIFIED			Reviewer Use only. Complies with code.		
No's. 1 - 7 are for areas of new construction		Plans	Specifications	Y	N
1.	Detectors within all spaces w/permanently installed fuel-burning heating equipment (Not intended for areas only containing cooking equipment)				
2.	"Installation per manufacturers instructions and as remotely located from the heating appliance as possible" (and NFPA 720)				
3.	CO alarms meet or exceed UL 2034				
4.	CO detectors meet or exceed UL 2075				
5.	Testing (and Maintenance) per manufacturer's instructions and NFPA 720				
6.	Connected as a separate zone(s) to building Fire Alarm signaling system for only a supervisory signal @ main panel and remote annunciator(s) (shall not activate the building evacuation alarm)				
7.	Signage for all entry doors to spaces containing both fuel-burning heating equipment and CO detector(s)				
No's. 8 - 13 are for areas of existing construction (voluntary)					
8.	Detectors within all spaces w/permanently installed fuel-burning heating equipment (Not intended for areas only containing cooking equipment)				
9.	"Installation per manufacturers instructions and as remotely located from the heating appliance as possible" (and NFPA 720)				
10.	Battery operated devices or plug-in w/battery back-up permitted (UL 2034 and UL 2075)				
11.	Testing, (and Maintenance) per manufacturer's instructions and NFPA 720				
12.	If connected to building F/A, does not activate evacuation alarm (supervisory signal only)				
13.	Signage for all entry doors to spaces with both fuel-burning heating equip. and CO detector(s)				