

Carbon Monoxide Alarm Requirements¹ in Health Care

2007 WI Act 205, created section 101.149; 2009 WI Act 158, created sections 101.615(1m) and 101.647 of the Statutes

Questions?

Dept of Commerce: <http://commerce.wi.gov/sb>; or

Dept of Health Services: Bill Lauzon (414-550-5864)

TYPE FACILITY

What You Need & Deadlines depends on the type & size of facility & when built.

Built prior to 10/1/08

Built on or after 10/1/08²

AFH
Adult Family Home
(all sizes)^{2,3}
CBRF (5-8 beds)^{2,3}

CO Alarms can be Battery Powered, or Plug-In, or Electrically Wired (w/backup batteries)³
All alarms must be listed as UL2034 or UL2075 compliant
Must have installed by 2/1/2011³
CO alarms in these facilities must meet the standards in the UDC rules that become effective February 1, 2011.

CBRF: Community Based Residential Facility (9-20 beds)

Not Required (Exempt because these buildings not considered a "public building" under Wis Statutes)

CBRF (21beds & more)²
Residential Care Apartment Complex
(All sizes)²
Hospice^{2,4}
(All sizes)

CO Alarms can be Battery Powered, or Plug-In, or Electrically Wired (with backup batteries)²
All alarms must be listed as UL2034 or UL2075 compliant
Must have installed prior to 4/1/2010²

October 1, 2008

CO Alarms must be:

- Electrically Powered, and
- Have Battery Back-Up, and
- Be Interconnected so any alarm will sound in the entire dwelling unit²

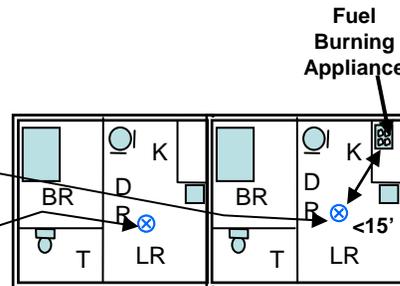
All alarms must be listed as UL2034 or UL 2075 compliant

Must be installed prior to the building is "opened"²
Note: AFHs and 5-8 bed CBRFs have until 2/1/2011 to comply³

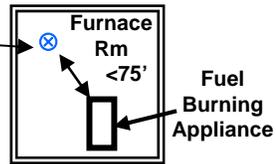
WHERE MUST THEY BE INSTALLED?

Apartment (such as RCAC) Boarding (such as CBRF, AFH)

- | | | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 1. In the Basement, if there is a fuel burning appliance |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 2. In all Dwelling Units with a fuel burning appliance |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. In Dwelling Units adjacent to a Dwelling Unit that has a fuel burning appliance |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. In Hallway with a door that opens into a Dwelling Unit with a fuel burning appliance |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | 5. In any non-sleeping room with a fuel-burning appliance (Examples-Mech Rm, Kitchen, LR) |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 6. In AFH & 5-8 bed CBRF: each floor, except attic, garage, or storage area |



<75' to Rm Door (unless nearest elec outlet is farther)



HOW MUST THEY BE INSTALLED?

In all cases the Carbon Monoxide Alarms must be installed according to the manufacturer's written instructions
(Keep a copy in your files)

HOW MUST THEY BE MAINTAINED?

In all cases the Carbon Monoxide Alarms must be maintained according to the manufacturer's written instructions
(Keep a copy in your files)
Must repair within 5 days of report of a malfunction or if missing

NOTES

- ¹ Exempted from Alarm Requirements if there are:
No Attached garages,
No Fuel burning appliances, and
All Fuel burning appliances are "sealed combustion" & are under warranty or inspected annually for CO emission.
- ² Per 2007 Wis Act 205
³ Per 2009 Wis Act 158
⁴ N/A if hospice beds are licensed as hospital or nursing home beds.