## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## **HOUSE BILL**

No. 264

Session of 2015

INTRODUCED BY MUSTIO, WATSON, READSHAW, HENNESSEY, D. COSTA, MAJOR, KILLION, MARSHALL, CARROLL, BISHOP, PICKETT, O'BRIEN, PASHINSKI, COHEN, RAVENSTAHL, MILLARD, SCHLOSSBERG, JAMES, DIAMOND, ZIMMERMAN, V. BROWN, R. BROWN, BOBACK, DEASY, KORTZ, FARRY, SIMMONS, MURT, STAATS, MATZIE AND FARINA, FEBRUARY 2, 2015

AS REPORTED FROM COMMITTEE ON AGING AND OLDER ADULT SERVICES, HOUSE OF REPRESENTATIVES, AS AMENDED, FEBRUARY 25, 2015

## AN ACT

- 1 Providing standards for carbon monoxide alarms in care
- facilities; imposing powers and duties on the Department of
- Aging, the Department of Health and the Department of Human
- 4 Services; and prescribing penalties.
- 5 The General Assembly of the Commonwealth of Pennsylvania
- 6 hereby enacts as follows:
- 7 Section 1. Short title.
- 8 This act shall be known and may be cited as the Care Facility
- 9 Carbon Monoxide Alarms Standards Act.
- 10 Section 2. Definitions.
- 11 The following words and phrases when used in this act shall
- 12 have the meanings given to them in this section unless the
- 13 context clearly indicates otherwise:
- "Approved carbon monoxide alarm." The term includes:
- 15 (1) A single or multiple station carbon monoxide alarm
- listed as complying with the Approved American National

Standard for Single and Multiple Station Carbon Monoxide

Alarms (ANSI/UL2034) or a carbon monoxide detector listed as

complying with the Approved American National Standard for

Gas and Vapor Detectors and Sensors (ANSI/UL2075) installed

in accordance with this act.

- (2) A device that may be combined with a smoke alarm or smoke detector if the combined smoke alarm or smoke detector meets the following:
  - (i) Complies with either of the following:
  - (A) the Approved American National Standard for Single and Multiple Station Carbon Monoxide Alarms (ANSI/UL2034) for carbon monoxide alarms and the Approved American National Standard for Single and Multiple Station Smoke Alarms (ANSI/UL217) for smoke alarms; or
  - (B) the Approved American National Standard for Gas and Vapor Detectors and Sensors (ANSI/UL2075) for carbon monoxide detectors and the Approved American National Standard for Safety for Smoke Detectors for Fire Alarm Systems (ANSI/UL268) for smoke detectors.
  - (ii) Emits an alarm in a manner that clearly differentiates between detecting the presence of carbon monoxide and the presence of smoke.
- (3) A carbon monoxide detection system that includes carbon monoxide detectors and audible notification appliances that are installed and maintained in accordance with the National Fire Alarm and Signaling Code (NFPA 72) and the Standard for the Installation of Carbon Monoxide (CO) Detection and Warning Equipment (NFPA 720) and are in compliance with the Approved American National Standard for

- Gas and Vapor Detectors and Sensors (ANSI/UL2075).
- 2 "Care facility." Any of the following:
- 3 (1) A long-term care nursing facility as defined in
- 4 section 802.1 of the act of July 19, 1979 (P.L.130, No.48),
- 5 known as the Health Care Facilities Act, that is licensed and
- 6 regulated under the authority of the Department of Health.
- 7 (2) A personal care home as defined in section 1001 of
- 8 the act of June 13, 1967 (P.L.31, No.21), known as the Public
- 9 Welfare Code, that is licensed and regulated under the
- 10 authority of the Department of Human Services.
- 11 (3) An assisted living residence as defined in section
- 12 1001 of the Public Welfare Code, that is licensed and
- regulated under the authority of the Department of Human
- 14 Services.
- 15 "Fossil fuel." Coal, kerosene, oil, wood, fuel gases and
- 16 other petroleum or hydrocarbon products which emit carbon
- 17 monoxide as a by-product of combustion.
- 18 "Installed." A carbon monoxide alarm that is hardwired into
- 19 electrical wiring, directly plugged into an electrical outlet
- 20 without a switch, other than a circuit breaker or, if the alarm
- 21 is battery powered, attached to the wall or ceiling of a
- 22 residential building, an apartment or a multifamily dwelling

<--

<--

<--

- 23 CARE FACILITY in accordance with the Standard for the
- 24 Installation of Carbon Monoxide (CO) Detection and Warning
- 25 Equipment (NFPA 720).
- 26 "Licensing agencies." All of the following:
- 27 (1) The Department of Aging.
- 28 (2) The Department of Health.
- 29 <del>(3) The Department of Human Services.</del>
- 30 "LICENSING AGENCIES." THE DEPARTMENT OF HEALTH AND THE

- 1 DEPARTMENT OF HUMAN SERVICES OF THE COMMONWEALTH.
- 2 Section 3. Facility powers and duties.
- 3 (a) Installation.--

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

- 4 (1) An approved carbon monoxide alarm at a care facility 5 shall be installed in close proximity of, but not less than 6 15 feet from, any fossil fuel-burning device or appliance.
- 7 (2) The system shall be installed in a manner that any <-8 alarm signal can be heard by the care facility staff
  9 responsible for the area where the device or appliance is in
  10 use.
  - (3) (2) If the approved carbon monoxide alarm cannot be <-heard at the staff station BY THE STAFF ON DUTY on a specific <-floor or wing of the facility, a single approved carbon
    monoxide alarm shall be installed in close proximity to that <-staff station WHERE IT CAN BE HEARD BY THE STAFF ON DUTY in <-addition to the alarm installed in close proximity of the
    fossil fuel burning device or appliance. AS DIRECTED UNDER <-PARAGRAPH (1).
  - (3) IF THERE ARE RESIDENT LIVING UNITS OR BEDROOMS
    LOCATED BETWEEN A FOSSIL FUEL BURNING APPLIANCE AND ANY
    ADDITIONAL APPROVED CARBON MONOXIDE ALARM REQUIRED UNDER
    PARAGRAPH (2), A SINGLE ADDITIONAL APPROVED CARBON MONOXIDE
    ALARM SHALL BE INSTALLED IN A CENTRAL LOCATION ON THE SAME
    LEVEL AS THE RESIDENT LIVING UNITS OR BEDROOMS.
  - (b) Testing and replacement. --
    - (1) Carbon monoxide detectors and alarm systems installed at a care facility shall be tested and cleaned as indicated in the manufacturer's guidelines.
- 29 (2) If the unit operates by a battery, the battery may 30 not be removed for any length of time beyond that necessary

- 1 to change the battery.
- 2 (3) The battery shall be labeled with the date of
- 3 installation and replaced at least once annually or at such
- 4 time as the unit signals a drained or failing battery,
- 5 whichever is sooner.
- 6 (c) Compliance. -- Compliance with this act shall be assessed
- 7 by the licensing agency with licensure responsibility for the
- 8 care facility utilizing the standards set forth in this section
- 9 during the initial issuance of a license or during the annual
- 10 licensure renewal. All care facilities shall demonstrate
- 11 compliance with this act and shall be verified at the care
- 12 facility's renewal inspections following the effective date of
- 13 this section.
- 14 (d) Liability exemption. -- No care facility shall be liable
- 15 for damages resulting from any of the following:
- 16 (1) A false alarm from an approved carbon monoxide
- 17 alarm, if the approved carbon monoxide alarm was maintained
- by the care facility in accordance with subsection (b).
- 19 (2) Failure of an approved carbon monoxide alarm to
- operate properly, if that failure was the result of tampering
- 21 with, or removal or destruction of, an approved carbon
- 22 monoxide alarm by a person other than an employee of the care
- 23 facility.
- 24 (3) Failure of an approved carbon monoxide alarm to
- operate properly if the failure is a result of a faulty alarm
- that was maintained by the care facility in accordance with
- 27 subsection (b).
- 28 Section 4. Programs and education.
- 29 The Office of the State Fire Commissioner may work with care
- 30 facilities to develop carbon monoxide educational awareness

- 1 programs for care facilities and their residents.
- 2 Section 5. Effective date.
- 3 This act shall take effect in <del>180</del> 90 days.

<--