PART Saf-C 6014  UNVENTED SPACE HEATERS

Saf-C 6014.01  Compliance Required.

(a) All persons testing, selling, purchasing, installing or using unvented space heaters or storing fuel for such heaters shall comply with all applicable provisions of RSA 158:28 and this section.

(b) No person shall install or use in any building which is used in whole or in part for human habitation an unvented space heater that uses fuel other than kerosene, propane, or natural gas with the exception of flameless catalyst type heaters.

(c) No person shall install or use an unvented space heater as the primary source of residential heat.

(d) No person shall install or use any fuel fired unvented space heaters in educational, day care, health care, residential board and care, ambulatory health care, detention and correctional, lodging and rooming, apartments, hotels and dormitory occupancies.

(e) No person shall install or use any natural or propane gas unvented space heaters in educational, day care, health care, detention and correctional occupancies.

(f) All persons installing or using an unvented space heater shall install at least one carbon monoxide detector in accordance with RSA 153:10-a and Saf-C 6015.

(g) All unvented space heaters shall be installed and used in accordance with the manufacturer’s installation instructions, NFPA 54, if applicable, and NFPA 1.

Source. #2898, eff 11-8-84; ss by #4971, eff 11-8-90; ss by #5765, eff 12-28-93; ss by #6339, eff 9-25-96; ss by #7052, eff 7-2-99; ss by #8180, eff 9-23-04; ss by #10058, eff 12-23-11

Saf-C 6014.02  Testing Criteria. No unvented space heater shall be offered for sale in New Hampshire unless it has been listed by a nationally recognized laboratory whose testing criteria, at a minimum, meet Underwriters’ Laboratory Standard 647 or ANSI Z21.11.2.

Source. #2230, eff 12-31-82; ss by #2898, eff 11-8-84; ss by #4971, eff 11-8-90; ss by #5765, eff 12-28-93; ss by #6339, eff 9-25-96; ss by #8180, eff 9-23-04; ss by #10058, eff 12-23-11

Saf-C 6014.03  Laboratory Approval. No laboratory engaged in the testing of unvented space heaters shall be approved by the state fire marshal unless the laboratory’s testing and approval criteria, at a minimum, conforms with Underwriters’ Laboratory Standard 647 or ANSI Z21.11.2.

Source. #2230, eff 12-31-82; ss by #2898, eff 11-8-84; ss by #4971, eff 11-8-90; amd by #5765, eff 12-28-93; ss by #6339, eff 9-25-96; ss by #8180, eff 9-23-04; ss by #10058, eff 12-23-11

Saf-C 6014.04  Fuel.
(a) No fuel type other than that specifically identified and listed by the manufacturer shall be used in any unvented space heater.

(b) Under no circumstances shall any type of fuel additive be used in an unvented space heater.

(c) All fuel used in kerosene heaters shall be certified as being K-1 fuel.

(d) The following shall apply to unvented space heaters:

   (1) All unvented space heater fuel shall be stored in proper containers approved for the storage of flammable liquids;

   (2) No unvented space heater shall be filled with fuel in any manner other than that directed by the manufacturer when “filled” means the process of pouring, injecting or otherwise introducing fuel into an unvented space heater; and

   (3) In no event shall a person pour fuel into an unvented kerosene space heater while inside an occupied structure or while said heater is hot.

(e) All installations of propane and natural gas unvented space heaters shall comply with Saf-C 6008.01 and Saf-C 6009.01.

(f) All installations of kerosene unvented space heaters shall comply with Saf-C 6008.01 and Saf-C 6009.01.

(g) All propane or natural gas unvented space heaters shall be securely fastened to the wall or floor to prevent accidental tipping.