Section 1 – Purpose
The purpose of this standard is to regulate fireplaces, woodstoves, or other solid-fuel burning devices to reduce the amount of air pollution caused by particulate matter and carbon monoxide.

Section 2 – Effective Date
The effective date of the regulations and prohibitions set forth in this standard shall take effect no earlier than December 31, 1998.

Section 3 – Definitions
In this standard, unless the context otherwise requires:

“Fireplace” means a built-in-place masonry hearth and fire chamber or a factory-built appliance, designed to burn solid fuel or to accommodate gas or electric log insert or similar device, and which is intended for occasional recreational or aesthetic use, not for cooking, heating, or industrial purposes.

“Solid Fuel” includes but is not limited to: wood, coal, or other nongaseous or non-liquid fuels, including those fuels defined by the Maricopa County Air Pollution Control Officer as “inappropriate fuel” to burn in residential wood-burning devices.

“Woodstove” means a solid fuel-burning heating appliance including a pellet stove, which is either freestanding or designed to be inserted into a fireplace.

Section 4 – Installation Restrictions

A. On or after the effective date, no person, firm, or corporation shall construct or install a fireplace or woodstove, and the Building Official shall not approve or issue a permit to construct or install a fireplace or woodstove, unless the fireplace or woodstove complies with one of the following:
   1. A fireplace which has a permanently installed gas or electric log;
   2. A fireplace, woodstove, or other solid fuel-burning appliance which has been certified by the United States Environmental Protection Agency (EPA) as conforming to 40 Code Federal Regulations Part 60, Subpart, AAA as in effect on July 1, 1990;
3. A fireplace, woodstove, or other solid fuel-burning appliance which has been tested and listed by a nationally recognized testing agency to meet performance standards equivalent to those adopted by 40 Code of Federal Regulations Part 60, Subpart AAA as in effect on July 1, 1990;
4. A fireplace, woodstove, or other solid fuel-burning appliance which has been determined by the Maricopa County Air Pollution Control Officer to meet the performance standards equivalent to those adopted by 40 Code of Federal Regulations Part 60, Subpart AAA as in effect on July 1, 1990; or
5. A fireplace which has a permanently installed woodstove insert which complies with subsection 2, 3, or 4 above.

B. The following installations are not regulated by this standard and are not prohibited by this standard:
   1. Furnaces, boilers, incinerators, kilns, and other similar space heating or industrial process equipment;
   2. Cookstoves, barbecue grills, and similar appliances designed primarily for cooking; or
   3. Fire pits, barbecue grills, and other outdoor fireplaces.

Section 5 – Fireplace or Woodstove Alterations Prohibited

A. On or after the effective date, no person, firm, or corporation shall alter or remove a gas or electric log insert or a woodstove insert from a fireplace for purposes of converting the fireplace to directly burn wood or other solid fuel.
B. On or after the effective date, no person, firm, or corporation shall alter a fireplace, woodstove or other solid fuel-burning appliance in any manner that would void its certification or operational compliance with the provisions of this standard.

Section 6 – Permits Required
In addition to the provisions and restrictions of this standard, construction, installation or alteration of all fireplaces, woodstoves, and other gas, electric, or solid fuel-burning appliances and equipment shall be done in compliance with provisions of the Construction Code and shall be subject to the permits and inspections required by the Construction Code.