

This is presented as a sample only. It has not been reviewed by the Legal Services Department.

[Back](#)

Outdoor Wood Furnace Ordinance 2007

www.outdoorfurnacefacts.com, a service of Central Boiler

Ordinance 2007 - 1

AN ORDINANCE TO AMEND the Code of the (town, city, village, borough) in _____ County, in ____ (STATE) by adding a new chapter, to be entitled Outdoor Wood Furnaces, which chapter provides for the same.

Be it enacted by the (town, city, village, borough -Council or Board) of the (town, city, village, borough) as follows;

The Code of the (town, city, village, borough) is hereby amended by adding thereto a new chapter, to be Chapter __, Outdoor Wood Furnace, to read as follows:

OUTDOOR WOOD FURNACES (Referred to as: OUTDOOR WOOD BOILERS OR OUTDOOR WOOD—FIRED HYDRONIC HEATERS)

§ -1 Defiinitions

§ -2 Regulations for Outdoor Wood Furnaces

§ -3 Substantive Requirements

§ -4 Appeals/Variances

§ -5 Violations and penalties

§ -6 Civil Proceedings

§ -7 Severability

§ -8 Effective Date

§ - 1 Definitions

A. Outdoor Wood Furnace: Any equipment, device, appliance or apparatus, or any part thereof, which is inslailed. affixed or situated outdoors for the primary purpose of combustion of fuel to produce heat or energy used as a component of a heating system providing heat for

any interior space or water source. An Outdoor Wood Furnace may also be referred to as an Outdoor Wood Boiler or Outdoor Wood-fired Hydronic Heater.

B. Chimney: Flue or flues that carries off exhaust from an Outdoor Wood Furnace firebox or burn chamber.

C. EPA OWHH Phase 1 Program - EPA OWHH (Outdoor Wood-fired Hydronic Heater Program) Phase 1 Program administered by the United States Environmental Protection Agency.

D. EPA OWHH Phase 1 Program Qualified Model -An Outdoor Wood-fired Hydronic Heater that has been EPA OWHH Phase 1 Program qualified. The model has met the EPA OWHH Phase 1 emission level and has the proper qualifying label and hangtag.

E. Existing Outdoor Wood Furnace: An Outdoor Wood Furnace that was purchased and installed prior to the effective date of this local law.

F. Natural Wood: Wood, which has not been painted, varnished or coated with a similar material, has not been pressure treated with preservatives and does not contain resins or glues as in plywood or other composite wood products.

G. New Outdoor Wood Furnace: An Outdoor Wood Furnace that is first installed, established or constructed after the effective date of this local law.

§ -2 Regulations for Outdoor Wood Furnaces

A. No person shall, from the effective date of this local law, construct, install, establish, operate or maintain an Outdoor Wood Furnace other than in compliance with the applicable sections of this local law.

B. No person shall, from the effective date of this local law operate an Outdoor Wood Furnace unless such operation conforms with the manufacturer's instructions regarding such operation and the requirements of this local law regarding fuels that may be burned in an Outdoor Wood Furnace as set forth in Sections 3.A and 3.B of this local law and chimney height as set forth in Section 3.D and 3.F of this local law.

C. All new Outdoor Wood Furnaces shall be constructed, established, installed, operated and maintained in conformance with the manufacturer's instructions and the requirements of this local law. In the event of a conflict, the requirements of this local law shall apply unless the manufacturer's instructions are stricter, in which case the manufacturer's instructions shall apply.

D. The owner of any new Outdoor Wood Furnace shall produce the manufacturer's owner's manual or installation instructions to the (appropriate department) to review prior to installation.

E. All new Outdoor Wood Furnaces shall be laboratory tested and listed to appropriate safety standards such as UL, CAN/CSA, ANSI or other applicable safety standards.

F. If an existing Outdoor Wood Furnace is, through the course of a proper investigation by local authorities, creating a verifiable nuisance, as defined by local or state law, the following steps may be taken by the owner and the (appropriate department) having jurisdiction:

- (1). Modifications made to the unit to eliminate the nuisance such as extending the chimney,
or relocating the Outdoor Wood Furnace or both.
- (2). Cease and desist operating the unit until reasonable steps can be taken to ensure that the
Outdoor Wood Furnace will not be a nuisance.

§ -3 Substantive Requirements

Outdoor Wood Furnaces shall be constructed, established, installed, operated and maintained pursuant to the following conditions:

A. Fuel burned in any new or existing Outdoor Wood Furnace shall be only natural untreated wood, wood pellets, corn products, biomass pellets or other listed fuels specifically permitted by the manufacturer's instructions such as fuel oil, natural gas or propane backup.

B. The following fuels are strictly prohibited in new or existing Outdoor Wood Furnaces:

- (1). Wood that has been painted, varnished or coated with similar material and/or has been
pressure treated with preservatives and contains resins or glues as in plywood or other composite wood products.
- (2). Rubbish or garbage, including but not limited to food wastes, food packaging, food wraps
- (3). Any plastic materials including but not limited to nylon, PVC, ABS, polystyrene or urethane foam, and synthetic fabrics, plastic films and plastic containers.
- (4). Rubber including tires or other synthetic rubber-like products.
- (5). Newspaper, cardboard, or any paper with ink or dye products.
- (6). Any other items not specifically allowed by the manufacturer or this provision.

C. Setbacks for any new Outdoor Wood Furnace

(models not EPA OWHH Phase 1 Program Qualified):

- (1). The Outdoor Wood Furnace shall be located at least 25 feet from the property line.
- (2). The Outdoor Wood Furnace shall be located on the property in compliance with
manufacturer's recommendations and/or testing and listing requirements for clearance to combustible materials.
- (3). The Outdoor Wood Furnace shall be located at least 100 feet from any residence that
is
not served by the Outdoor Wood Furnace.

D. Chimney heights for new and existing Outdoor Wood Furnaces.

(1). The chimney of any new Outdoor Wood Furnace shall extend at least 2 feet above the peak of any residence not served by the Outdoor Wood Furnace located within 300 feet of such Outdoor Wood Furnace.

(2). If there is an existing Outdoor Wood Furnace already installed and there is new construction of a residence not served by the Outdoor Wood Furnace within 300 feet of such Outdoor Wood Furnace then the owner of such Outdoor Wood Furnace shall conform to the stack height requirements of this regulation within 30 days of the date such construction is complete and upon written notice from the (appropriate department).

E. Setbacks for EPA OWHH Phase 1 Program qualified models.

(1). The Outdoor Wood Furnace shall be located at least 25 feet from the property line.

(2). The Outdoor Wood Furnace shall be located on the property in compliance with manufacturer's recommendations and or testing and listing requirements for clearance to combustible materials.

F. Chimney heights for EPA OWHH Phase 1 Program qualified models.

(1). The EPA OWHH Phase 1 Program qualified model chimney shall extend at least 2 feet above the peak of the residence for which it serves if neighboring residences not served by the furnace are located within 300 feet or the chimney shall extend at least 2 feet above the peak of any residence not served by the furnace within 100 feet, whichever is greater.

G. Outdoor Furnaces that use corn, wood pellets or other palletized biomass shall meet the same setback and slack height requirements as EPA OWHH Phase 1 Program qualified models.

§ -4 Appeals

Appeals from any actions, decisions, or rulings of the (appropriate department) or for a variance from the strict application of the specific requirements in Section 2 or 3 of this local law may be made to the (town, city, village, borough) (appropriate Board of Appeals). Requests for all appeals shall be made in writing to the (appropriate Board of Appeals) not later than ___ days of the act, decision, or ruling from which relief is sought.

A. Appeals Fees: Appeals fees shall be established by (appropriate department) resolution.

B. Public Hearing: Within 60 days after receiving the written request, the (appropriate Board of Appeals) shall hold a public hearing on the appeal, with prior notice published in a newspaper of general circulation in the (town, city, village, borough) at least 60 days before the date of the hearing and specifying the date, place, time, and purpose of the hearing.

C. Decision of (appropriate Board of Appeals). Within 60 days of the final adjournment of a public hearing, the (appropriate Board of Appeals) shall affirm, modify, or deny the action, decision, or ruling of the (appropriate department) or correct any omission by the (inspector), or approve, approve

with conditions, or disapprove the application. The decision of the (appropriate Board of Appeals) shall be in writing and shall contain findings and the factual basis for each finding from the record of the hearing, which shall support the decision of the (appropriate Board of Appeals). As part of any decision, the (appropriate Board of Appeals) shall direct the officer to issue any appropriate permit in conformity with its ruling and shall state a time by which such permit shall be issued, in conformity with this local law.

D. Criteria for Variances. In making its determination, the (appropriate Board of Appeals) shall take into consideration the benefit to the applicant if the variance is granted, as weighted against the detriment of the neighborhood or community by such grant. In making such determination the board shall also consider:

- (1). Whether an undesirable change will be produced in the character of the neighborhood or
a detriment to nearby properties will be created by the granting of the variance;
- (2). Whether the benefit sought by the applicant can be achieved by some method,
feasible for the applicant to pursue, other than a variance;
- (3). Whether the requested variance is substantial;
- (4). Whether the alleged difficulty was self-created, which consideration shall be relevant to
the decision of the Board of Appeals, but shall not necessarily preclude the granting of
the variance.

§ -5 Violations and penalties.

Any person who shall violate any provision of this local law shall be guilty of a violation as defined in _____ and shall upon conviction be subject to a fine of not more than 200 dollars. Each week's continued violation shall constitute a separate and distinct offense.

§ -6 Civil Proceedings.

Compliance with this law may also be compelled and violations restrained by order or by injunction of a court of competent Jurisdiction. Any person who violates any provision of this law shall also be subject to a civil penalty of not more than 200 dollars, to be recovered by the (village/town/city/borough) in a civil action, and each week's continued violation shall be for this purpose a separate and distinct violation. In the event the (village/town/city/borough) is required to take legal action to enforce this local law, the violator may be responsible for any and all necessary costs relative thereto, including attorneys' fees, and such expense shall be charged to the property so affected by including such expense in the next annual tax levy against the property.

§ -7 Severability.

The provisions of this local law are severable and the invalidity of a particular provision shall not invalidate any other provisions.

§ -8 Effective date.

This law shall be effective upon filing with the_____.

Contact: David McDonald

1.800.248.4681

http://www.outdoorfurnacefacts.com/cms/repository/media/Outdoor_Furnace_Facts_Local_Ordinance_July_2007