



## List of EPA Exempt Wood Heating Appliances



EPA Wood Heater Program

The United States Environmental Protection Agency (EPA) regulates particulate emissions from wood heating appliances as part of the Clean Air Act's New Source Performance Standard for Residential Wood Heating Appliances at 40 CFR Part 60, Subpart AAA. Wood heating appliances subject to this regulation must have a firebox volume less than 20 cubic feet, weigh less than 800 kilograms, possess a burn rate less than 5 grams per hour and have an air to fuel ratio less than 35 to 1. The wood stove regulations apply to wood heating appliances intended for residential heating. Appliances such as cookstoves, wood burning furnaces, outdoor wood boilers, coal stoves and fireplaces are not subject to these regulations.

The following is a list of wood heating appliances that have been formally exempted from the EPA wood stove program. The manufacturers of these appliances demonstrated that they do not meet the criteria necessary for EPA wood stove certification by submitting test reports and engineering drawings to the EPA. Please note, the appliances on this list are not EPA certified wood stoves and therefore may not be legal for sale or installation in some jurisdictions in the United States.

Please contact John DuPree at 202-564-5950 should you have questions regarding the EPA Wood Heater Program or EPA certified wood stoves.



# EXEMPT APPLIANCES

3/16/10

Manufacturer

Model Name

Basis for Exemption

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## Alpha Energy Designs

815 D Street  
Lewiston ID 83501  
,  
USA  
208-746-5502

Alpha A20 Fireplace Insert

Burn Rate > 5kg/hr

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## Alternative Energy Northwest, Incorporated

16311 Smokey Point Blvd  
Arlington WA 98223  
,  
USA  
206-652-8124

2001 Pellet Stove

Air-to-Fuel Ratio > 35:1

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## American Energy Systems R.D.M.

50 Academy Lane  
Hutchinson MN 55350  
,  
USA  
612-587-6565

Magnum ZC

Burn rate > 5 kg/hr

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## American Road Equipment Company

4201 North 26th Street  
Omaha NE 68111  
,  
USA  
402-451-2575

Erik Jr. Elite M

Air-to-Fuel Ratio > 35:1

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## Andersen Mfg., Inc.

3125 N. Yellowstone  
Box 434D  
Idaho Falls ID 83401  
USA  
(208) 523-6460

Elco Fireplace

Burn Rate > 5 kg/hr

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## Aqua II Manufacturing

2421 west Clemmons ville road  
Winston Salem NC 27127  
,  
USA  
(919)768-4800

Aqua II Water Stove

Qualifies as Furnace

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Manufacturer  
Model Name

Basis for Exemption

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**Aqua-Therm**

Route 1, Box 1  
Brooten MN 56316  
,  
USA  
612-346-2264

Aqua-Therm 145, 275, 345

Qualifies as Boiler

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**Ardisam**

1690 Elm Street  
Cumberland WI 54829  
,

MF3500

Qualifies as a Furnace.

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**Biofire, Inc.**

3220 Melbourne  
Salt Lake City UT 84106  
,  
USA  
801-486-0266

3x3, 4x3, 4x4, 5x3

Weight > 800 Kg

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**Century Manufacturing Company, Inc.**

1620 East 20th Street  
P.O. Box 1744  
Joplin MO 64801  
USA  
(417) 624-1480

CO-28-WG

Burn Rate > 5 Kg/hr

CO-36 Fireplace Furnace

Burn Rate > 5 Kg/hr

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**CFM Corporation (Vermont Castings, Inc.)**

Route 107, Box 501  
Bethel VT 05032  
,  
USA  
(802) 234-2300

Dauntless Fireplace

Burn Rate > 5 Kg/hr

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**Cool Country Enterprises**

P.O. Box 786  
41508 Maycreek Road  
Gold Bar WA 98251  
USA  
360-793-2110

Earth Friendly P.S.

Air-to-fuel ratio > 35:1.

Manufacturer  
Model Name

Basis for Exemption

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**Country Flame Technologies, Inc.**

900 George Street  
Marshfield MO 65706

USA  
417-466-7161

NPS-1000

Air-to-fuel Ratio > 35:1

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**Country Stoves, Inc.**

PS 40 & PI 40

Air to Fuel Ratio

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**Dovre, Inc.**

401 Hanks Avenue  
Aurora IL 60505

USA  
(312) 844-3353

Focus II, Model FOC2

Qualifies as Coal Stove

Sunburst II 2100

Burn Rate > 5 kg/hr

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**Dumont Refrigeration Corp.**

P.O. Box 148  
Monmouth ME 04259

USA  
207-933-4811

Temptest 150, 350

Qualifies as Boiler

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**Earthstone**

2733 Mariquinta Street  
Suite 101  
Long Beach CA 90803  
USA

310-434-7095

Earthstone Wood Burning Ovens 60, 90, 130

Wood-fired ovens

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**ECOHEAT of Canada Inc.**

P.O. Box 93110, 1450 Headon Road  
Burlington, Ontario L7M 4A3

Canada  
905-331-2702

Ecoheat Cookstove

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Manufacturer  
Model Name

Basis for Exemption

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**Energy Equipment and Manufacturing Company**

615 South 32nd Avenue  
Yakima WA 98902

USA  
509-457-1108

Energy Hearth Fireplace Furnace

Burn Rate > 5 Kg/hr

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**England's Stove Works, Inc.**

589 S. Five Forks Road  
Monroe VA 24574

USA  
(804) 929-0120

Model 25-PDV , 55-TRP22 and 55-SHP22

Air-To-Fuel ratio > 35:1

Models 25-PDVC and 55-SHP10

Air-to-Fuel-Ratio > 35:1

Models 25-PDVC and 55-SHP10

Air-to-Fuel-Ratio > 35:1

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**GEMSTAR Fireplace Co., Ltd.**

6265 19th Street  
Surrey, B.C. V3S 5M8

Canada  
604-530-9060

GEMSTAR

Air-to-Fuel Ratio > 35:1

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**Gibraltar Stoves, Inc.**

512 - 72nd Street  
Holmes Beach FL 34217

USA  
813-779-2217

LCC, MCC, SCC, CFS, CFI & DDI

Classified as Coal Stove

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**Hardy Manufacturing Co., Inc.**

Route 4, Box 156  
Philadelphia MS 39350

USA  
601-656-5866

Hardy, Hardy Jr.

Qualifies as Boiler

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**Hearth and Home Technologies**

1445 North Highway  
Colville WA 99114

USA  
509-684-3745

Quadra-Fire 1000 Pellet Stove

Burn Rate > 5 Kg/hr.

Quadra-Fire 1000 Pellet Stove

Air-to-Fuel ratio > 35-to-1

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Manufacturer  
Model Name

Basis for Exemption

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## Hearth & Home Technologies

PEL-30 Contour

Air-to-Fuel Ratio > 35

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## Heartland Appliances, Inc.

1050 Fountain Street North  
Cambridge Ontario N3H 4R7  
Canada  
(519)743-8111

A-19-3 Oval Woodburning

Cookstove

A263 Sweetheart

Cookstove

Artisan

Cookstove

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## Heating Energy Systems, Inc.

P.O. Box 593  
14300 SE Industrial Way  
Clackamas' OR 97015  
USA  
503-786-4004

Trailblazer Classic 1600PS

Air-To-Fuel Ratio > 35:1

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## Heatmor Outdoor Wood Burning Furnaces

Highway 11 East, Box 787  
Warroad, MN 56763  
USA  
218-386-2769

100CSS, 175SSE, 200CSS, 400CSS and 400DCSS

Qualifies as Furnace.

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## Hicks Waterstoves & Solar System

2541 South Main Street  
Mt. Airy NC 27030  
USA  
919-789-4977

500, 700, 1000 gallon waterstoves

Qualifies as Boiler

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## High Energy Manufacturing

PO Box 400  
Vermillion Bay Ontario 54829  
Canada POV 2VO

J2000

Qualifies as a Furnace.

Manufacturer  
Model Name

Basis for Exemption

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**Jensen Metal Products, Inc.**

7800 Northwestern Avenue  
Racine WI 53406

USA  
(414)886-9318

Models 24A,24AC,30A & 30AC

Qualifies as Furnace

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**Ka-Heat Kachelofen, Ltd.**

R.R. NO4, 670 Packer Road  
Roseneath, Ontario K0K 2X0

Canada  
905-352-3848

FK07 and FK09

Burn rate > 5 kg/hr

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**Klass Waterstove**

4931 Elkorn Ct.  
Salem OR 97301

USA  
503-391-2880

Klass Waterstove

Qualifies as Furnace

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**L.B. Brunk & Sons, Inc.**

10460 S.R. 45N  
Salem OH 44460

USA  
(216) 332-4297

120, 150, 190

Qualifies as Furnace

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**Lamppa Manufacturing & Distributing Co., Inc.**

P. O. Box 422  
Tower MN 55790

USA  
218-753-2330

Kuuma Wood Sauna Stove

Air-To-Fuel Ratio > 35:1

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**Lennox Hearth Products**

1110 West Taft Ave.  
Orange CA 92865

USA  
714-921-6100

Whitfield Profile 20 / Optima 20

Air-to-Fuel ratio < 35:1

Whitfield Profile 30 / Optima 3

Qualified for exemption.

Whitfield Renaissance WW 1 Pellet Stove

Air-To-Fuel Ratio > 35:1

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Manufacturer  
Model Name

Basis for Exemption

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**Majco Building Specialties, L.P.**

1000 East Market Street  
P.O. Box 800  
Huntington, IN 46750  
USA  
(219) 356-8000

Majestic BFC 36  
Model FC-36

Burn rate > 5 kg/hr.  
Burn rate > 5kg/hr.

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**National Steelcrafters of Oregon**

P.O. Box 2501  
Eugene, OR 97402  
USA  
(503) 683-3210

P24FS and P24I  
P2700FSA

Air-to-Fuel Ratio > 35:1  
Air-to-Fuel Ratio > 35:1

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**Nature's Furnace, Inc.**

3338 Ute Avenue  
Waukee, IA 50263  
USA  
515-987-2397

Biomass Reactor

Qualifies as Furnace.

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**NHC Inc.**

317 Stafford Avenue  
Morrisville, VT 05661  
USA  
802-888-5232

L07

Model American Heritage Wood Burning Stove  
Model Hearthstone 1

Cookstove  
Burn Rate > 5 Kg/hr  
Burn Rate > 5 Kg/hr

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**Rais A/S**

23 Hack Green Road  
Pound Ridge, NY 10576  
USA  
(914) 764-5679

Rais #2,#3,#4,#86,#101,#106,#115

Cookstove

Manufacturer  
Model Name

Basis for Exemption

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**Reed Metal Works, Inc.**

HC2, Box 656  
Warroad MN 56763  
USA  
218-386-2769

JR Heatmor Model 200CSS and 400CSS

Qualifies as Furnace.

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**Reliant Industries, Inc.**

333 Industrial Dr. #3  
Placerville CA 95667-6849  
USA  
916-622-5887

Essex Air-to-Fuel Ratio > 35:1

Reliant Tempest Pellet Stove Air-To-Fuel > 35:1.

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**Riteway-Dominion Manufacturing Company, Inc.**

1680 Country Club Road  
Box 5  
Harrisonburg VA 22801  
USA  
(703) 434-3800

Omni I, Omni II Qualifies as Furnace.

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**RJM Manufacturing, Inc.**

Route 5, Box 190  
Chippewa Falls WI 54729  
USA  
715-723-9667

Energy King Furnace 120, 145, 185 Qualifies as Furnace

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**Royal Crown European Fireplaces, Inc.**

333 East State, Suite 206  
Rockford, IL 61104  
USA  
815-968-2022

100-0, 100-2, 200-0, 200-3, 202-1, 202-4, 206-0 Weight > 800 Kg

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**RSF / Industrial Chimney Company, Incorporated**

400 J-F Kennedy  
St Jerome QC J7Y 4C7  
Canada  
450-565-6336

Omega Burn Rate > 5 Kg/hr

Opel 2000E, OPEL AP Burn rate > 5 Kg/hr

Oracle Burn Rate > 5 Kg/hr

Manufacturer  
Model Name

Basis for Exemption

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**Scott Stoves, Inc.**

**P.O. Box 1033  
Hayden Lake ID 83835  
USA  
208-772-7310**

Pellet Stove Model 1

Air-to-Fuel Ratio > 35:1

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**Sedore Stoves USA**

**47909 County Road 37  
Deer River, MN 56636  
USA  
218-246-2908**

Model 3000

Qualifies as Furnace/Boiler

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**Sherwood Industries, Ltd.**

**6782 Oldfield Road  
Saanichton BC V8M 2A3  
Canada  
604-652-6080**

Empress/Windsor

Air to Fuel Ratio

OMEGA

Air to Fuel Ratio

Vista Flame Envirofire EF II

Air to Fuel Ratio

Vista Flame Envirofire Evolution Model EF 5/VF 5

Air to Fuel Ratio

Vista Flame Envirofire Pellet Stove

Air to Fuel Ratio

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**Snorkel Stove Company**

**108 Elliott Avenue West  
Post Office Box 20068  
Seattle WA 98102  
USA  
206-283-5701**

Snorkel, Scuba Hot Tub Heater

Hot Tub Heater

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**Stove Builder International Inc.**

**1700 Leonharmel Street  
Quebec City Quebec G1N 4R9  
Canada  
418-527-3060**

Series EE1200 Acorn

Minimum burn rate greater than

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Manufacturer  
Model Name

Basis for Exemption

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### Suburban Manufacturing Company

P.O. Box 399  
676 Broadway Street  
Dayton, TN 37321  
USA  
(615) 775-2131

Coalchief CC6-88

Coal Stove

Coalmaster C6-88

Coal Stove

Woodchief FP6-88U & FP6-88WCU

Burn Rate > 5.0 kg/hr

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### Taylor Products, Inc.

P.O. Box 518  
Elizabethtown, NC 28337  
USA  
(919) 862-2576

Taylor Outside Wood Fired Hot Water Furnace

Qualifies as Furnace.

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### The Maxson Company/Acucraft Fireplace Systems

Z-Max

Burn Rate > 5 Kg/hr

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### The New Alberene Stone Company

P.O. Box 300  
Schuyler, VA 22969  
USA  
804-831-2228

H 950, HPU 950

Weight > 800 Kg

HU 2850, HU 3750

Weight > 800 Kg

KTU 1650, KTU 1650L, KTU 1900L

Weight > 800 Kg

LLU 1150 1H, LLU 1150 2H, LU 2150, HU 3750, LU2750

Weight > 800 Kg

LU 1900, KTLU 1800L, TLU 2700L, TLU 2800L, TLU3300

Weight > 800 Kg

P&M 1450, P&M 1500, P&M 2050

Weight > 800 Kg

SKU 850

Weight > 800 Kg

TU 1100

Weight > 800 Kg

TU 1400, TU 1400L

Weight > 800 Kg

TU 1700, TU 1800, TU 1800 L

Weight > 800 Kg

TU 800, TU 1025, TU 1250

Weight > 800 Kg

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Manufacturer  
Model Name

Basis for Exemption

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**Thelin Company Inc.**

**P.O. Box 847  
Nevada City NV 95959  
USA  
(916) 273-1976**

Echo Air-to-Fuel Ratio > 35:1  
Focus II, FOC2 Coal Stove  
Thompson, Design E Air-to-Fuel Ratio > 35:1

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**Turbo-Burn, Inc.**

**4225 E Joseph  
Spokane WA 99207  
USA  
(509) 487-3609**

TB-1 & TB-2 Qualifies as Furnace.

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**U.S. Stove Company**

**227 Industrial Park Drive  
South Pittsburg TN 37380  
USA  
(615) 837-2100**

Logwood 2421 Burn Rate > 5 Kg/hr  
Model 1261 Burn Rate > 5 kg/hr  
MODEL 127 Burn rate > 5 kg/hr  
MODEL 4300 Burn Rate > 5 Kg/hr  
Paragon 5440 Air-To-Fuel Ratio > 35:1  
Tri-Star 5448-Q Air-To-Fuel Ratio > 35:1

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**Unique Functional Products**

**135 Sunshine Lane  
San Marcos CA 92069  
USA  
(619) 744-1610**

UFP Free Heat Machine Fireplace Accessory

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**Vogelzang International Incorporated**

**400 West 17th Street  
Holland MI 49423  
USA  
(616) 396-1911**

BK50E, BK100E, BK150E Burn Rate > 5.0kg/hr  
BX42E, FS260E, HH005, P205E, PB65XL, SR57E Burn Rate > 5.0kg/hr  
VG450ELG, VG450EL, VG450ELGB, VG650ELGB, VG810CL Burn Rate > 5.0kg/hr

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Manufacturer  
Model Name

Basis for Exemption

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**Waterford Stanley Limited**

**Bilberry , Waterford  
Ireland  
011-353-51-302300**

The Stanley Cookstove

Qualifies as Cookstove

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**Wolf Steel Limited**

**24 Napoleon Road  
Barrie Ontario Canada  
Canada L4M 4Y8**

NPS 40

Qualifies as a Furnace.

NZ6000

Qualifies as a Furnace.

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**Wood-aire**

**P.O. Box 296  
Commerce OK 74339  
Canada  
918-675-4355**

3225 Fireplace Furnace

Burn Rate > 5 Kg/hr

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**N.B.:** This list only shows those appliances for which manufacturers have requested and been granted exemption by EPA. Other appliances may exist which are exempt but for which EPA has not made a determination. EPA does not require manufacturers of exempt appliances to demonstrate that their products are exempt. However, to appear on this list, a manufacturer must submit documentation or test data from an accredited testing laboratory.

Other States and localities may have other exempt appliance policies which differ from EPA's policy.