STATUTORY INSTRUMENTS

2010 No. 2173

CLEAN AIR, ENGLAND

The Smoke Control Areas (Exempted Fireplaces) (England) (No 2) Order 2010

Made - - - - 28th August 2010

Laid before Parliament 6th September 2010

Coming into force - - 1st October 2010

The Secretary of State makes the following Order in exercise of the powers conferred by section 21 of the Clean Air Act 1993(1).

The Secretary of State is satisfied that the fireplaces exempted by this Order can be used for burning fuel other than authorised fuels(2) without producing any smoke or a substantial quantity of smoke.

Citation, application and commencement E+W+S

- 1. This Order—
 - (a) may be cited as the Smoke Control Areas (Exempted Fireplaces) (England) (No 2) Order 2010;
 - (b) applies in England; and
 - (c) comes into force on 1st October 2010.

Fireplaces exempted from the provisions of section 20 of the Clean Air Act 1993 E+W+S

2. The fireplaces listed in the Schedule are exempt from the provisions of section 20 of the Clean Air Act 1993 (prohibition on emission of smoke in smoke control area), subject to the conditions listed in the Schedule.

Revocation E+W+S

3. The Smoke Control Areas (Exempted Fireplaces) (England) Order 2010(3) is revoked.

^{(1) 1993} c. 11

⁽²⁾ Fuels declared by the Secretary of State to be authorised fuels for the purposes of Part III of the Clean Air Act 1993 under section 20(6) of that Act are specified in S.I. 2008/514, as amended by S.I. 2008/2342, S.I. 2009/2191 and S.I. 2010/576.

⁽³⁾ S.I. 2010/577.

Henley
Parliamentary Under Secretary of State
Department for Environment, Food and Rural
Affairs

28th August 2010

SCHEDULE E+W+S

Article 2

Exempted Fireplaces

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
18i and 60i stoves manufactured by Jetmaster Fires Limited, Unit 2 Peacock Trading Estate, Goodwood Road, Eastleigh, Hampshire, SO50 4NT	Installation and use instruction manual reference: "Part No 106870 Issue No. 1" dated February 2010 and supplementary instruction manual reference: "Part No 106872 Issue No. 1" dated May 2010. The appliance will be fitted with a mechanical stop to prevent closure of the air control beyond the 40% open position when sold in smoke control areas.	Wood logs ⁽¹⁾
Aarrow Signature 5 SC, Aarrow Ecoburn 5 SC, Hamlet Solution 5 SC and Villager Espirit 5 SC Stoves manufactured by Arada Limited, The Fire Works, Millwey Industrial Estate, Axminster, Devon, EX13 5HU	Instruction manual references "Rev 02" dated April 2010 All the appliances will be fitted with a mechanical stop to prevent closure of the air control beyond 20mm from the closed position and 50 mm beyond the fully open position.	Wood logs ⁽¹⁾
Arimax Bio 300Kw Arimax Bio 400Kw	Instruction manual references "INSTALLATION AND OPERATION MANUAL	6-8mm Wood Pellets with a Moisture content less than $10\%^{(1)}$
Arimax Bio 500Kw Boilers Manufactured by Artierm Oy PO Box 59 Fin – 43101 Saarijarvi, Finland	Arimax Bio 120-3000 kW" dated 30/03/2010	
Barbas Unilux-3 40, 5 kW wood burning insert and Barbas ECO 40, 5 kW	The Unilux-3 40 Instruction Manual, document Version 01-326587 dated August 2009.	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
wood burning roomheater manufactured by Interfocos BV, Hallenstraat 17,	The ECO 40 Instruction Manual, document Version 01-327332 dated October 2009.	
NL-5531,		
AB, BLADEL,		
Netherlands		
Boiler models RRK 22-49	instructions 'Binder Equipment	Wood pellets or wood chips ⁽¹⁾
The Binder Wood Fired Boiler models RRK 80-175 (75-149 kW output) with cyclone models ZA 80-175 manufactured by Binder Gesellschaft mit beschränkter Haftung (GmbH) of Austria	The manufacturer's and Wood Energy Limited's instructions 'Binder Equipment Installation, Commissioning and Maintenance' dated 17th May 2005, reference WELBinderManualrev0.doc, revision 0	Wood pellets or wood chips(1)
The Binder Wood Fired Boiler model RRK 130-250 (185-230 kW output), RRK 200-350 (250-300 kW output), RRK 400-600 (350-500 kW output) and RRK 640-850 (650-840 kW output) with cyclone model type ZA manufactured by Binder Gesellschaft mit beschränkter Haftung (GmbH) of Austria	The manufacturer's and Wood Energy Limited's instructions 'Binder Equipment Installation, Commissioning and Maintenance' dated 17th May 2005, reference WELBinderManualrev0.doc, revision 0	Wood pellets or wood chips ⁽¹⁾
model MZA manufactured by Binder Gesellschaft mit beschränkter Haftung (GmbH) of Austria	instructions 'Binder Equipment Installation, Commissioning and Maintenance' dated	Wood pellets or wood chips ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
Тисрисс	The fireplace must be installed, maintained and operated in accordance with the following specifications: WELBinderManualrev0.doc, revision 0	Permitted fuels (other than authorised fuels).
The Binder Wood Fired Boiler model RRK 1200-	Wood Energy Limited's operating instructions for Binder appliances referenced:	Wood pellets or wood chips ⁽¹⁾
1650 with Binder model MZA multicyclone and	2009 July Binder O&M revision8.doc Operation and Maintenance Manual,	
automatic ignition	Revision 8, dated 15 July 2009	
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
The Binder Wood Fired Boiler model RRK 1800-	Wood Energy Limited's operating instructions for Binder appliances referenced:	Wood pellets or wood chips ⁽¹⁾
2300 Binder model MZA multicyclone and	2009 July Binder O&M revision8.doc Operation and Maintenance Manual,	
automatic ignition	Revision 8, dated 15 July 2009	
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
The Binder Wood Fired Boiler model RRK 2500- 3000 with Binder model	Wood Energy Limited's operating instructions for Binder appliances referenced: 2009 July Binder O&M revision8.doc Operation and Maintenance Manual,	Wood pellets or wood chips ⁽¹⁾
MZA multicyclone and	Revision 8, dated 15 July 2009	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
automatic ignition		
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
fitted with Zyklovent 220-	The manufacturer's instructions dated April 2005, reference Bedienungsanleitung Englisch v2.0 doc	Chipped wood, wood pellets or planed wood shavings ⁽¹⁾
Biomatic 300, 350, 400 and 500 fitted with Zyklovent 300-500 cyclone separator manufactured by HERZ Armaturen Ges.m.b.H, Geschäftsbereich HERZ, Feuerungstechnik, A-8272 Sebersdorf 138, Austria		Chipped wood, wood pellets or planed wood shavings ⁽¹⁾
Carron Stove manufactured by Jig UK Limited Hurlingham	Instruction manual references "91- 62351" dated July 2009	Dry and split wood logs of a maximum length of 23 cm ⁽¹⁾
Business Park, Fulbeck Heath, Grantham, Lincolnshire NG32 3HL		
Charnwood Cove 1SR stove manufactured by A.J Wells and Sons Ltd, Bishops Way, Newport, Isle of Wight, PO30 5WS	Installation and Use Instruction manual references "COVE1SR01.10 Issue A" An adjustment of the air control such that the minimum closure of the air control is equivalent to that found with the control pushed in 15mm from the fully open position	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Charnwood Tor stove manufactured by A.J Wells and Sons Ltd, Bishops Way, Newport, Isle of Wight, PO30 5WS	Installation and Use Instruction manual references "Tor 02.10 Issue A"	Wood logs ⁽¹⁾
Chesneys 4 Series (4.6 kW) Stoves: Flatford 4, Hampstead 4, Alpine 4 also sold as: Sunbeam 4, Dakota 4, Providence 4. Pacific 4 also sold as: Milan 4, Murano 4, Apollo 4. Chelsea 4 also sold as: Wellington 4, Guernsey 4, Belgravia 4 Manufactured by Chesneys,194-200 Battersea Park Road, London, SW11 4ND	Chesneys 4 series Instruction manual references "CH4K-V4" dated 7th December 2009 The appliance must be fitted with a mechanical stop to prevent closure of the air control beyond the 34mm open position	Wood logs ⁽¹⁾
Chesneys 6 Series (7 kW) Stoves: Flatford 6, Barrington 6, Petworth 6, Hampstead 6, Alpine 6 also sold as: Sunbeam 6, Dakota 6, Providence 6 and the Chelsea 6 also sold as: Wellington 6, Guernsey 6, Belgravia 6 Manufactured by Chesneys, 194-200 Battersea Park Road, London, SW11 4ND	Chesneys 6 series Instruction manual references "CH6K-V4" dated 7th December 2009 The appliance must be fitted with a mechanical stop to prevent closure of the air control beyond the 10mm open position	Wood logs ⁽¹⁾
The Classic model 25, 35, 40, 49, and 60 wood pellet boilers manufactured by Hargassner	The manufacturer's installation manual for the Classic Pellet Boilers reference No. 22, Pellet	Wood pellets ⁽¹⁾ .

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8,	Boilers, Type Classic 25, 31, 35, 40, 49, 60, reference BA Classic 25L-60L Nr 21 0508.	
A-4952, Weng, Austria		
The Clearview Pioneer 400, Solution 400 and Pioneer Oven wood burning stoves manufactured by Clearview Stoves of More Works, Bishops Castle, Shropshire, SY9 5HH	The manufacturer's instructions 'Operating Instructions Clearview Vision/Vision Inset/ Pioneer & Solution' dated 1st July 2006, reference V1/42, stamped and signed "Smoke Control"	Air-dried wood logs ⁽¹⁾
	The appliance must be fitted with a tamperproof mechanical stop on the air slide/damper.	
Contura 510, Contura 520T, Contura 550, Contura 550A, Contura 550W, Contura 560T, Contura 560K, Contura 570, Contura 580, Contura 585, Contura 590, Contura T, all manufactured by NIBE AB Box	Installation Instruction IAV SE/EX 0726-6 611821 Lighting instruction BAV SE/EX 0717-2 611820 A permanent stop must be in	Untreated dry wood with less than 20% moisture ⁽¹⁾
134, 285 23 Markaryd, Sweden	place on the air inlet to prevent closure beyond the 20% open position.	
Contura 580W manufactured by NIBE AB Box 134, 285 23 Markaryd, Sweden	Installation instruction IAV SE/EX 0740-1 511911 A permanent stop must be in place on the air inlet to prevent closure beyond the 20% open position.	Untreated dry wood with less than 20% moisture ⁽¹⁾
Cove 2 SR	Instruction manual references	Dry and split wood logs of a
manufactured by A.J.Wells & Sons Ltd of Bishops Way, Newport, Isle of Wight, PO30 5WS	"Cove2SR 07.09 IssB" dated July 2009 A permanent stop must be in	maximum length of 23 cm ⁽¹⁾
	place on air control to prevent closure beyond 14mm from the fully closed position	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
CTC Ecoflex 15 and 20 manufactured by Enertech AB, Box 313, S-341 26 Ljungby, Sweden	The manufacturer's instructions dated 20th February 2007, reference 161 505 27 06/1	Wood pellets ⁽¹⁾
Dimplex SE Selborne 5 stove manufactured by	Instruction manual references "SE Selborne 5 Issue 1" dated 08 2009	Wood logs ⁽¹⁾
ESSE Engineering Ltd,		
Ouzledale Foundry	All appliances will be fitted with a mechanical stop to prevent closure beyond the 50% open	
Long Ing	position when sold into smoke control areas.	
Barnoldswick	control areas.	
Lancashire		
BB18 6BN		
Dovre 250 (model DV-250) manufactured by Dovre NV, Nijverheidsstraat 18, BE-2381 Weelde, Belgium	The manufacturer's instructions, reference PM 250 Issue 1 A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 75% open position	Untreated dry wood ⁽¹⁾
The Dunsley Yorkshire Stove, manufactured by Dunsley Heat Limited	The manufacturer's instructions dated 5th August 1998, reference A/22160 as amended by those dated 4th December 2004, reference D13	Union Coal Briketts, manufactured by Rheinbraun AG of Germany comprising lignite compressed into briquettes of approximately 15 cm in length with square ends and with a sulphur
		content not exceeding 1% of the total weight

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
		CPL Wildfire, manufactured by Coal Products Limited, Immingham, which — comprise bituminous coal with a volatile content of 32-36% (as to approximately 96% of the total weight) and a cold cure resin binder (as to the remaining weight); are manufactured from those constituents by a process involving roll-pressing; have an average weight of either 80-90 grams or 160-170 grams; and have a sulphur content not exceeding 1.8% of the total weight
The Dunsley Yorkshire Multifuel Stove manufactured by Dunsley Heat Limited		Untreated dry wood ⁽¹⁾ Peat or peat briquettes with, in either case, less than 25% moisture
		Union Coal Briketts, manufactured by Rheinbraun AG of Germany comprising lignite compressed into briquettes of approximately 15 cm in length with square ends and with a sulphur content not exceeding 1% of the total weight
		CPL Wildfire, manufactured by Coal Products Limited, Immingham, which—comprise bituminous coal with a volatile content of 32-36% (as to approximately 96% of the total weight) and a cold cure resin binder (as to the remaining weight);

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
		are manufactured from those constituents by a process involving roll-pressing; have an average weight of either 80-90 grams or 160-170 grams; and have a sulphur content not exceeding 1.8% of the total weight
The Dunsley Yorkshire Multifuel Stove and Boiler manufactured by Dunsley Heat Limited	The manufacturer's instructions dated 5th August 1998, reference A/22160, as amended by those dated 4th October 2004, reference GHD/DUN4B/1	Untreated dry wood ⁽¹⁾ Peat or peat briquettes with, in either case, less than 25% moisture
		Union Coal Briketts, manufactured by Rheinbraun AG of Germany and comprising lignite compressed into briquettes of approximately 15 cm in length with square ends and with a sulphur content not exceeding 1% of the total weight
		CPL Wildfire, manufactured by Coal Products Limited, Immingham, which comprise bituminous coal with a volatile content of 32-36% (as to approximately 96% of the total weight) and a cold cure resin binder (as to the remaining weight); are manufactured from those constituents by a process involving roll-pressing; have an average weight of between 80-90 grams or between 160-170 grams; and have a sulphur content not

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
-	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
		exceeding 1.8% of the total weight
The Dunsley Yorkshire Woodburning Stove manufactured by Dunsley Heat Limited	The manufacturer's instructions dated 4th December 2004, reference D13W	Untreated dry wood ⁽¹⁾
The Dunsley Yorkshire Woodburning Stove and Boiler manufactured by Dunsley Heat Limited	The manufacturer's instructions dated 4th December 2004, reference D13W together with the manufacturer's instructions dated 4th October 2004 reference GHD/DUN4B/1	Untreated dry wood ⁽¹⁾
Earlswood manufactured by ACR Heat Products	Instruction manual reference "EW1MF technical manual" dated 02 2009.	Wood logs ⁽¹⁾
Limited,	When the primary air control is	
Unit One Weston Works,	in the closed position, it remains permanently open by 5mm and is prevented from closing fully by a	
Weston Lane, Tyseley,	screw.	
Birmingham B11 3RP		
Eccostove manufactured by	Instruction manual references "02/10" dated 10/02/2010.	Wood logs ⁽¹⁾
Landy Vent		
Foster House	The fitting of a system that prevents the closure of the secondary air flaps to be	
2 Redditch Road		
Studley	less than 4mm (3 Turns) open position should be implemented.	
Warwickshire		
B80 7AX		
The En-tech model ENP 10, 15, 18, 25 and 35 boilers manufactured by Entech Energietechnikproduktion Gesellschaft mit beschränkter Haftung (GmbH), Gewerbezone 3, A-9300	The manufacturer's installation manual dated 11/2009, reference IMENP 10-35 11/2009 for the Firefox pellet boiler.	Wood pellets ⁽¹⁾ .

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
St Veit, Glan-Hunnenbrunn, Austria		
The En-tech model PK 15 and 25 boilers manufactured by Entech Energietechnikproduktion Gesellschaft mit beschränkter Haftung (GmbH), Gewerbezone 3, A-9300 St Veit, Glan-Hunnenbrunn, Austria	The manufacturer's installation manual dated 11/2009, reference IMPK PK15/25 11/2009 EN for the Firefox pellet boiler.	Wood pellets ⁽¹⁾
The En-tech model PK 45 boilers manufactured by Entech Energietechnikproduktion Gesellschaft mit beschränkter Haftung (GmbH), Gewerbezone 3, A-9300 St Veit, Glan-Hunnenbrunn, Austria	The manufacturer's installation manual dated 11/2009, reference IMPK PK45 11/2009 EN for the Firefox pellet boiler.	Wood pellets ⁽¹⁾
100SE Smoke Exempt Woodburning Stove	The manufacturer's instruction manual dated February 2009, reference 100SE Issue 1	Untreated dry wood with a maximum moisture content
manufactured by ESSE Engineering Limited, Long Ing	A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	of 20%, maximum length of 200 mm and maximum width or diameter of 120 mm ⁽¹⁾
Barnoldswick		
Lancashire,		
BB18 6BN		
Esse 125 SE stove manufactured by ESSE Engineering Ltd,	Instruction manual references "Esse125SE Issue 1" dated 08 2009	Wood logs ⁽¹⁾
Ouzledale Foundry,	All appliances will be fitted with a mechanical stop to prevent	
Long Ing,	closure beyond the 50% open position when sold into smoke	
Barnoldswick,	control areas.	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Lancashire,		
BB18 6BN		
Esse 1622 inset stove manufactured by Esse Engineering Limited, Long Ing, Barnoldswick	Installation and operation manual reference "1622/Integra INSET revision c" dated July 2010	Wood logs ⁽¹⁾
Lancashire BB18 6BN	All appliances used in smoke control areas must be fitted with a mechanical stop to fix secondary air control fully open.	
Evotherm P50, P100, P120, P150, P170, P200 pellet boilers manufactured by Evotherm, Heiztechnik Vertriebs Gesellschaft mit beschrankter Haftung (GmbH), Seeleiten 24, AT 5120, St Pantaleon, Austria	The manufacturer's instructions 'Operating manual' reference Version 1/2010/Rev 4.21.	Wood pellets ⁽¹⁾
The Extraflame: Babyfiamma, Bella and Bella Lux, Clementina, Comfort Maxi, Contessa, Divina, Divina Plus and Divina Steel, Duchessa and Duchessa Steel, Ecologica, Esmeralda and Esmeralda Crystal, Falò 1CP, Falò 2CP and Falò 1XP, Isabella, Karolina and Preziosa, all of which are manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy	The manufacturer's operating instructions dated 5th March 2007, reference 004275101 011	Wood pellets ⁽¹⁾
The Extraflame Comfort Mini manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy	The manufacturer's operating instructions dated 2nd October 2006, reference 004275115 REV 005	Wood pellets ⁽¹⁾
The Extraflame Idro manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy	instructions dated 28th August	Wood pellets ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
The Extraflame Lucrezia Idro and Lucrezia Steel manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy	The manufacturer's operating instructions dated 12th July 2006, reference 004275110 REV 011	Wood pellets ⁽¹⁾
Firefox 5CB, Vega 100CB, Sirius 405CB and Flame 5CB (4.9kW) stoves manufactured by Percy Doughty & Co, Imperial Point, Express Trading Estate, Stonehill Road, Farnworth, Bolton, BL4 9TN	Instruction manual references "FFXCBA" dated January 2010	Wood logs ⁽¹⁾
Fireline FP5, Fireline FX5, Fireline FPi 5kW and Fireline FXi 5kW manufactured by Charlton and Jenrick, Ltd Charlton and Jenrick G1-G2, Halesfield 5, Telford, Shropshire, TF7 4QJ	Instruction manual references "Issue 03" dated 03/10 The fitting of a system that prevents the closure of the secondary air control beyond the 3.5mm open position should be implemented.	Wood logs ⁽¹⁾
Firematic 25, 50, 90 and 150 manufactured by HERZ Armaturen Ges.m.b.H, Geschäftsbereich HERZ, Feuerungstechnik, A-8272 Sebersdorf 138, Austria	The manufacturer's instructions dated June 2005, reference Bedienungsanleitung Firematic V 1.1 ENG doc	Chipped wood, wood pellets or planed wood shavings ⁽¹⁾
Firematic 45 and 60	Instruction manual references "05.007 .Operating instructions -	Wood pellets conforming

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
manufactured by HERZ	FM (1Ph) 20 35 45 60 v2.3" dated "08/2009"	to ÖNORM M7135 with
Armaturen Ges.m.b.H,		diameter of 6 mm or Wood
Geschäftsbereich HERZ		chips up to a maximum size of 50mm and maximum
Feuerungstechnik, A-8272		water content 35% ⁽¹⁾
Sebersdorf 138, Austria		water content 55%
Franco Belge Model 134 08 11 Savoy EA 8kW	The Savoy EA Technical Manual, document reference 1290-1, reviewed 9 July 2009.	Wood logs ⁽¹⁾
output wood burning stove	·	
manufactured by :		
Franco Belge, Staub		
Fonderie SARL, Rue		
Orphée Variscotte, 59660,		
Merville, France		
Fröling Lambdamat Commercial wood chip boiler models 500, 750 and 1000 manufactured by Fröling Heizkessel und Behälterbau Gesellschaft mit beschränkter Haftung (GmbH), A-4710 Grieskirchen, Industriestrasse 12, Austria		Wood chips ⁽¹⁾
Fröling Turbomatic 28, 35, 48 and 55 manufactured by Fröling Heizkessel- und Behälterbau Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria	The manufacturer's installation manual dated November 2003, reference M 060 01 03 The manufacturer's operating	Wood chip less than 35% moisture content and meeting ÖNORM M 7133: 1998 size class G30 ⁽¹⁾ Wood pellets of 6 mm
	manual dated August 2002, reference 99229a	diameter and a moisture content below 10% ⁽¹⁾
Fröling Turbomatic 85, 100 and 110 manufactured by Fröling Heizkessel- und Behälterbau	The manufacturer's instruction manual dated November 2003, reference M 060 01 03	Wood chip less than 35% moisture content and meeting

The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives
or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria		ÖNORM M 7133: 1998 of either size class G30 or G50 ⁽¹⁾
	The manufacturer's operating manual dated August 2002, reference 99229a	Wood pellets of 6 mm diameter and a moisture content below 10% ⁽¹⁾
Fröling Turbomat 150 and 220 manufactured by Fröling Heizkessel- und Behälterbau Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria	The manufacturer's operating instructions dated August 2003, reference B0310003	Wood pellets or wood chips ⁽¹⁾
Fröling Turbomat 320 and 500 manufactured by Fröling Heizkessel- und Behälterbau Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria	The manufacturer's operating instructions dated November 2004, reference B0340004	Wood pellets or wood chips ⁽¹⁾
Fröling P4 8, 15, 20, 25, 32,	Instruction manual reference	Wood pellets with a diameter
38, 48 and 60 Pellet Boilers	"B0430408_en" dated July 2009	of 6mm ⁽¹⁾
manufactured by Fröling		
Heizkessel- und Behälterbau		
Ges.m.b.H, Industriestrasse		
12, A-4710 Grieskirchen		
Gilles HPK-RA 13 kW, 15 kW, 20 kW, 25 kW, 30 kW, 35 kW, 40 kW, 45 kW, 49 kW, 60 kW, 70 kW, 75 kW, 85 kW, 95 kW, 100 kW, 120 kW and 145 kW manufactured by GILLES Energie- und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2007, reference Gilles/0–145/1	Wood pellets or wood chips ⁽¹⁾
Gilles HPK USK 150 kW, 180 kW, 240 kW and 300 kW manufactured by GILLES Energie- und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2007, reference Gilles/150–300/1	Wood pellets or wood chips ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Gilles HPK USK 360 kW manufactured by GILLES Energie- und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2008, reference Gilles/360/1	Wood pellets or wood chips ⁽¹⁾
Gilles UTSK 450 kW, 550 kW boilers manufactured by GILLES Energie-und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2008, reference Gilles/360/1	Wood pellets or wood chips ⁽¹⁾
Gilles UTSK 700 kW, 900 kW boilers manufactured by GILLES Energie-und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2008, reference Gilles/360/1	Wood pellets or wood chips ⁽¹⁾
Gilles UTSK 1200 kW, 1600 kW boilers manufactured by GILLES Energie- und Umwelttechnik GmbH, Koaserbauer Str. 16 A-4810 Gmunden, Austria	Operating instructions dated January 2008, reference Gilles/360/1	Wood pellets or wood chips ⁽¹⁾
Guntamatic Biocom and	Instruction manual references	Wood pellets with a diameter
Powercorn 50 and 75	"GUN/BIO/OP/V1/0709" dated	of 6mm and a length of between 10 and 30 mm ⁽¹⁾
manufactured by	29/07/09	
GUNTAMATIC Heiztechnik		
GmbH A – 4722 PEUERBACH, Bruck 7		
Guntamatic Powerchip 50 and 75 manufactured by	Instruction manual references	Wood pellets with a diameter of 6mm and a length of
GUNTAMATIC Heiztechnik	"GUN/POW/OP/V1/0709" dated 29/07/09	between 10 and 30 mm ⁽¹⁾
GmbH A – 4722 PEUERBACH, Bruck 7		
Guntamatic Biocom and	Instruction manual references	Wood pellets with a diameter of 6 mm and a length of

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Powercorn 100 manufactured by GUNTAMATIC Heiztechnik GmbH A – 4722 PEUERBACH, Bruck 7	"GUN/BIO/OP/V1/0709" dated 29/07/09.	between 10 and 30 mm or Wood chip less than 35% moisture content and meeting ÖNORM M 7133: 1998 size class G30 ⁽¹⁾
Guntamatic Powerchip 100 manufactured by GUNTAMATIC Heiztechnik GmbH A – 4722 PEUERBACH, Bruck 7	Instruction manual references "GUN/POW/OP/V1/0709" dated 29/07/09	Wood pellets with a diameter of 6 mm and a length of between 10 and 30 mm or Wood chip less than 35% moisture content and meeting ÖNORM M 7133: 1998 size class G30 (1)
The HSV 50 + WTH 45, 49 or 55 boilers manufactured by Hargassner Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8, A-4952, Weng, Austria	The manufacturer's installation manual version 44 for Wood Chip and Pellet Stoves, Type HSV 30-100. Reference BA HSV30-100 RA/RAP V44 0608.	Wood chip or wood pellets ⁽¹⁾
The HSV 80 + WTH 70 or 80 boilers manufactured by Hargassner Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8, A-4952, Weng, Austria	The manufacturer's installation manual version 44 for Wood Chip and Pellet Stoves, Type HSV 30-100. Reference BA HSV30-100 RA/RAP V44 0608.	Wood chip or wood pellets ⁽¹⁾
The HSV 100 + WTH 100 boiler manufactured by Hargassner Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8,	The manufacturer's installation manual version 44 for Wood Chip and Pellet Stoves, Type HSV 30-100. Reference BA HSV30-100 RA/RAP V44 0608.	Wood chip or wood pellets ⁽¹⁾
A-4952, Weng, Austria		
Hamont CATfire 350 USZI pellet boiler fitted with CATfirte 300 cyclone, manufactured by Hamont Contracting and Trading, spol. s.r.o., Sedlište 227, postal code 739 36, district Frýdek-Mistek Czech Republic.	"Operating Manual for Boilers CATfire 150-500kW" effective	Wood pellets with a 6mm diameter and a maximum length of 30mm ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Handöl 31, Handöl 31A, Handöl 32, Handöl 32A, Handöl 33T, Handöl 34T, Handöl 35T, Varde Ovne Look 1, Varde Ovne Look 2, Varde Ovne Look 3, all manufactured by NIBE AB Box 134, 285 23 Markaryd, Sweden	EX 0811-4 511941	Untreated dry wood with less than 20% moisture ⁽¹⁾
Handöl 50, Handöl 51, Handöl 52, Handöl 52T, Handöl 53, Handöl 54, Handöl 54T, Handöl 51L, Varde Ovne S1, Varde Ovne S2, Varde Ovne S3, all manufactured by NIBE AB Box 134 285 23 Markaryd, Sweden	Installation instruction IAV SE/EX 0737-4 511866 Lighting instruction BAV SE/EX 0717-1 511865 A permanent stop must be in place on the air inlet to prevent closure beyond the 45% open position.	Untreated dry wood with less than 20% moisture ⁽¹⁾
Harrie Leenders Cylon	Instruction manual references	Wood logs ⁽¹⁾
Harrie Leenders Doran 160	"Supplementary Instructions	
Harrie Leenders Doran 190	Amended June 2010"	
Harrie Leenders Fuga S	All appliances will be fitted with	
Harrie Leenders Fuga eL	a mechanical stop to prevent closure of the air slide beyond	
Harrie Leenders Stor	the 15mm	
Harrie Leenders Signa	open position when sold into smoke control areas.	
Stoves manufactured by Harrie		
Leenders		
Industrieweg 25		
5688 DP Oirschot		
Netherlands		

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
HDG Compact models 25/35 (25 kW, 35 kW) wood chip and pellet boilers manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Compact 25/35 with HDG Hydronic reference "HDG Compact Version V01" of April 2009	Wood chip or wood pellets ⁽¹⁾
HDG Compact models 50/65 (50 kW, 65 kW) wood chip and pellet boilers manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Compact 50/65 with HDG Hydronic reference "HDG Compact Version V03" of April 2009	Wood chip or wood pellets ⁽¹⁾
HDG Compact model 80 (80 kW) wood chip and pellet boiler manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Compact 80 with HDG Hydronic reference "HDG Compact Version V03" of April 2009	Wood chip or wood pellets ⁽¹⁾
HDG Compact model 100 (100 kW) wood chip and pellet boiler manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Compact 100/150/200 reference "HDG Compact 100-200 Version V1" of July 2008	Wood chip or wood pellets ⁽¹⁾
HDG Compact model 150, 200 (150 kW, 200 kW) wood chip and pellet boiler with model HDG 3113 cyclone manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Compact 100/150/200 reference "HDG Compact 100-200 Version V1" of July 2008	Wood chip or wood pellets ⁽¹⁾
HDG Euro models 30, 40 and 50 (30 kW, 40 kW and 50 kW) wood log boilers manufactured by HDG Bavaria Gesellschaft	The manufacturer's operating instructions for the HDG Euro 30/40/50 with Lambda Control 1 reference "HDG Euro V3.0 with	Split wood logs of 500 mm length and maximum edge length of 120 mm and a

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	HDG Lambda Control 1 Version V1" of June 2008	residual moisture content of 20% ⁽¹⁾
HDG Navaro models 20, 25 and 30 (20 kW, 25 kW and 30 kW) wood log boilers manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Navora 20/25/30 with Lambda Control 1 reference "HDG Navora 20/25/30 with HDG Lambda Control 1 Version V2" of June 2008	Split wood logs of 500 mm length and maximum edge length of 120 mm and a residual moisture content of 20% ⁽¹⁾
HDG Pelletmaster model PM15, 15 kW wood pellet boiler manufactured by HDG Bavaria Gesellschaft mit beschrankter Haftung (GmbH), Siemensstrasse 22, 84323 Massing, Germany	The manufacturer's operating instructions for the HDG Pelletmaster 15/25 reference "HDG Pelletmaster Version V1" of October 2006	Wood pellets ⁽¹⁾
Highlander 5 Clean Burn Manufactured by Dunsley Heat Limited, Bridge Mills, Huddersfield, Holmfirth, West Yorkshire, HD9 3TW	Instruction manual references "Highlander. The Dunsley – Enviroburn –5. Clean Burn Stove Installation and operating instructions. D12-01-09, D060-01-09, D13-01-09, D12-12-08"	Wood logs ⁽¹⁾ conforming to BS EN 13240:2001
The Hoval AgroLyt 20, 25, 35, 45 and 50 manufactured by Hoval AG, Austrasse 70, 9490 Vaduz, Liechtenstein	Installation and operation manuals dated January 2006, reference 4 205/194/00, and June 2006, reference 205 193/00	Wood logs with less than 20% moisture ⁽¹⁾
Hoval BioLyt pellet boiler manufactured by Hoval Limited, Hoval Limited,Northgate, Newark, Nottinghamshire NG24 1JN	Instruction manual references "Hoval Operating instructions, wood pellet heating boiler BioLyt (50, 70, 120, 140, 160)" dated 03/07 2008 and "Technical information Assembly instructions" dated 03/10/2009	Wood Pellets ⁽¹⁾
The Hoval BioLyt 50 Wood Pellet Boiler (49 kW thermal output) manufactured in Slovakia by Hoval AG,	information and installation instructions dated October 2005,	Wood pellets ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
Austrasse 70, 9490 Vaduz,	The fireplace must be installed, maintained and operated in accordance with the following specifications: operating instructions dated	Permitted fuels (other than authorised fuels).
Liechtenstein	January 2006, reference 4 204 793/01	
The Hoval BioLyt 50 and 70 models manufactured by Hoval AG, Austrasse 70, 9490 Vaduz, Liechtenstein	Installation and operation manual dated June 2007, reference 4 204 794/01 and 4 204 793/02	6 mm diameter wood pellets ⁽¹⁾
Hoval Forester UFS 180, 240, 300, 360, 450, 550, 700, 900, 1200, 1600 manufactured by Schmid AG, Wood firing Systems PO Box 42, CH-8360 Eschlikon, Switzerland	Instruction manual references "Forester UFS" dated November 2009	Wood Pellets or Wood Chips ⁽¹⁾ following CEN/TS 14961
The Hoval STU 150, 200, 250, 300, 350, 425 and 500 manufactured by Hoval UK Ltd, Northgate, Newark-on-Trent, Nottinghamshire, NG24 1JN	Installation and operation manual dated November 2007, reference STU/man/01, or dated June 2008, reference STU/man/01/1	6 mm diameter wood pellets ⁽¹⁾
The Hoval STU 600, 800 and 1000 manufactured by Hoval UK Ltd, Northgate, Newark-on-Trent, Nottinghamshire, NG24 1JN	Installation and operation manual dated June 2008, reference STU/man/01/1	6 mm diameter wood pellets ⁽¹⁾
Huntingdon 25 clear door (model number 7057) and Huntingdon 25 tracery door (model number 7058)	manual reference PM 249 Issue 1	Untreated dry wood ⁽¹⁾
manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 75% open position	
The Hwam Beethoven and Hwam Beethoven H (4.5 kW nominal thermal output manufactured by HWAM Heat Design AS Nydamsvej 53,	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood ⁽¹⁾
8362 Hørning, Denmark	The appliance must be fitted with a mechanism to prevent closure of the air wash/secondary air control.	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
The Hwam Mozart (4.5 kW nominal thermal output) manufactured by HWAM Heat Design AS Nydamsvej 53, 8362 Hørning, Denmark	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B The appliance must be fitted	Untreated dry wood ⁽¹⁾
	with a mechanism to prevent closure of the air wash/ secondary air control.	
The Hwam Ravel (4.5 kW nominal thermal output) manufactured by HWAM Heat Design AS Nydamsvej 53, 8362 Hørning, Denmark	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood ⁽¹⁾
	The appliance must be fitted with a mechanism to prevent closure of the air wash/secondary air control.	
The Hwam Vivaldi (4.5 kW nominal thermal output) manufactured by HWAM Heat Design AS Nydamsvej 53, 8362 Hørning, Denmark	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood ⁽¹⁾
6302 Hørning, Denmark	The appliance must be fitted with a mechanism to prevent closure of the air wash/ secondary air control.	
The Hwam 30 (4.5 kW nominal thermal output) manufactured by HWAM Heat Design AS Nydamsvej 53, 8362 Hørning, Denmark	(HBS) Limited's operational	Untreated dry wood ⁽¹⁾
	The appliance must be fitted with a mechanism to prevent closure of the air wash/secondary air control.	
Instyle 400 and 550 stoves manufactured by Dik Geurts Haardkachels BV, Industrieweg Oost 11, 6662 NE Elst (Gld), The Netherlands	Instruction manual referenced "Instruction_manual_Instyle_1209	Wood logs ⁽¹⁾ ENG"

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
KÖB Pyromat-DYN (KPM-DYN) Models 45, 65 and 85 manufactured by Viessmann Ltd, Hortonwood 30, Telford,	Instruction manual references "ID 103689-L English" dated 01.01.2005 and instruction manual "ID: 103708-G English"	Wood logs (up to 0.5m) and off cuts of natural timber, wood chips and pellets ⁽¹⁾
Shropshire, TF1 7YP		
KÖB Pyromat-ECO (KPM-ECO) Models 35, 45, 55, 65, 75, 85,manufactured by Viessmann Ltd, Hortonwood 30,Telford, Shropshire, TF1 7YP	Instruction manual references "ID 104646-D English" dated 01.01.2005 and instruction manual "ID: 104642-B English"	Wood logs (up to 0.5m) and off cuts of natural timber ⁽¹⁾
KÖB Pyromat-ECO (KPM-ECO) Models 61, 81, 101 and 151 manufactured by Viessmann Ltd, Hortonwood 30,Telford, Shropshire, TF1 7YP	Instruction manual references "ID 104646-D English" dated 01.01.2005 and instruction manual "ID: 104642-B English"	Wood logs (up to 1.0m) and off cuts of natural timber ⁽¹⁾
KÖB Pyrot (KRT) Models 100, 150, 220, 300, 400 and 540 manufactured by Viessmann Ltd, Hortonwood 30, Telford, Shropshire, TF1 7YP	Instruction manual references "ID 104654-H English" dated 01.01.2005 and instruction manual "ID: 106811-H English"	Wood chips or pellets ⁽¹⁾
KÖB Pyrtec (KPT) Models 390, 530, 720, 950 and 1250 and manufactured by Viessmann Ltd, Hortonwood 30, Telford, Shropshire, TF1 7YP	Instruction manual references "ID 104661-F English" dated 01.01.2005 and instruction manual "ID: 105174-F English" Appliances must be fitted with multicyclone dedusters.	Wood chips or pellets ⁽¹⁾
Kooga Cleanburn Stove manufactured by Percy Doughty & Co, Imperial Point, Express Trading Estate, Stone Hill Road, Farnworth, Bolton, BL4 9TN	Instruction manual references "KCB 04/10A" dated April 2010	Wood logs ⁽¹⁾
KWB TDS Powerfire 130, 240 and 300 manufactured by KWB – Kraft und Wärme aus Biomasse Gesellschaft mit beschränkter Haftung (GmbH)	The manufacturer's instructions dated 14th May 2008, reference BA TDS-05.2008, including specification of recommended fuels	Wood pellets or wood chips ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
2epiwee	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
of Industriestrasse 235, A-8321 St. Margarethen an der Raab		
KWB TDS Powerfire 150 manufactured by KWB – Kraft und Wärme aus Biomasse	The manufacturer's instructions dated August 2005, reference BA TDS-0805	Wood pellets or wood chips ⁽¹⁾
Gesellschaft mit beschränkter Haftung (GmbH) of Industriestrasse 235, A-8321 St. Margarethen an der Raab		
Lin-ka H1500 Hot Water Boiler fitted with either a monocyclone (type LIN-KA 2000) or a multi-cyclone (type LIN-KA 3x2) manufactured by LIN-KA Maskinfabrik A/S, Nylandsvej 38 DK-6940 Lem St. Denmark	Instruction manual reference "LIN-KA H 1500 Hot Water Manual/Ver. 2005/Rev. 1.10" dated 27/01/2010	Wood Pellets of maximum diameter 8mm ⁽¹⁾
The Little Thurlow Smoke Control Wood Burning Stove manufactured by Town & Country Fires Limited, 1 Enterprise Way, Thornton Road Industrial Estate, Pickering, North Yorkshire, YO18 7NA	Town and Country Fires' operating instructions dated 30 June 2007, issue No. 3	Seasoned logs of less than 20 per cent moisture and of a maximum length of 350mm ⁽¹⁾
Little Wenlock Classic Wood Fuel Stove manufactured by Aga, Station Road, Ketley, Telford, Shropshire, TF1 5AQ	Operating instructions dated 19th December 2008, reference N00471AXX Rev 001 DP081219	Dry and split wood logs of a maximum length of 25 cm and a maximum diameter of 10 cm ⁽¹⁾
Lotus Liva 1, Liva 2, Liva 3 and Liva 4G Stoves manufactured by Lotus Heating Systems A/S,	Instruction manual "Mounting and User Instructions Lotus-Liva series Stoves" Version 4 dated January 2010.	Wood logs ⁽¹⁾
Agertoften 6, 5550 Langeskov, Denmark		
Lotus Sola, Sola S, Sola M and Sola MST Stoves manufactured by Lotus Heating Systems A/S	Instruction manual "Mounting and User Instructions Lotus-Sola series Stoves" Version 2 dated January 2010.	Wood logs ⁽¹⁾
Agertoften 6, 5550 Langeskov, Denmark		

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
- The prince	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
The Løvenholm manufactured by Hunter Stoves Limited, Unit 6, Old Mill Industrial Estate, Stoke Canon, Exeter, Devon, EX5 4RJ	Løvenholm Multifuel stove installation and operation manual version 07/08	Untreated wood with a moisture content below 20% ⁽¹⁾
The Løvenholm,	Løvenholm Multifuel stove	Untreated wood with a
Løvenholm Traditional,	installation and operation manual	moisture content below
Løvenholm European,	version 06/09	20% ⁽¹⁾
Løvenholm Pedestal stoves		
manufactured by Hunter		
Stoves Limited, Unit 6, Old		
Mill Industrial Estate, Stoke		
Canon, Exeter, Devon, UK		
EX5 4RJ		
Mescoli PB50	Instruction and Installation	Wood Pellets ⁽¹⁾ following
Mescoli PB35	manual reference "SY315EVO P,C,B – COMBIFIRE 2 PB28/35/50 BOILERS" Edition	ÖNORM M7 135 or DIN plus (DIN 51731)
Mescoli PB28	1.7 dated 1/2006	
Manufactured by		
MESCOLI CALDAIE S.rI.		
Caldaie – Termocucine		
Via del Commercio, 285		
4 1058 Vignola (MO) Italy.		
Micromet MEG 4.5 stove (also known as the Sirius 450) manufactured by	Instruction manual references "Micromet Solid Fuel Stoves Manual (24)" dated 16/06/2010	Dry Wood logs ⁽¹⁾
Micromet		
125 Bridge St		

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Birkenhead		
Merseyside		
CH41 1BD		
England		
Micromet MEG 7.5 stove (also known as the Sirius 750) manufactured by	Instruction manual references "Micromet Solid Fuel Stoves Manual (24)" dated 16/06/2010	Dry Wood logs ⁽¹⁾
Micromet		
125 Bridge St		
Birkenhead		
Merseyside		
CH41 1BD		
Monfort MK2 Stove manufactured by Franco Belge Staub, Staub Fonderie, Rue Orphee Bariscotte, BP 73,	Instruction manual reference "1295-3" dated 17th November 2009	Wood logs ⁽¹⁾
59660 Merville, France	The appliance must be fitted with a mechanical stop to prevent closure of the secondary air control beyond the 25% open position	
Monterrey 6, York Midi	Instruction manual references "09TJD" dated 01 2010	Wood logs ⁽¹⁾
Serrano 5 manufactured by		
Broseley Fires Ltd,	The fitting of a system that prevents the closure of the secondary air flaps to be less	
Knights Way, Battlefield Enterprise Park, Shrewsbury, Shropshire, SY1 3AB	than 8mm open position should be implemented.	
MORSØ-Ø4 manufactured by MORSØ Limited,	Instruction manual references	Wood logs ⁽¹⁾
Unit 7- io centre	"Ø- Collection" dated 01.02.2010 and instruction	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

E: 1	G 1	
Fireplace	Conditions The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Valley Drive, Swift Valley, Rugby, Warwickshire, CV21 1TW	manual "72000400" dated 01.02.2010 Applies to units manufactured after 01 February 2010	
The Morsø 1400 series consisting of the 1412 and 1442 manufactured by Morsø Jernstøberi A/S DK-7900 Nykøbing, Mors, Denmark	Installation and operation manual dated 10th January 2008, reference 72146800	Wood logs with less than 20% moisture ⁽¹⁾
The Morsø 3100 series consisting of the 3112 and 3142 models manufactured by Morsø Jernstøberi A/S DK-7900 Nykøbing, Mors, Denmark	1	Wood logs with less than 20% moisture ⁽¹⁾
The Morsø 6140 and 6148 manufactured by Morsø Jernstøberi A/S DK-7900 Nykøbing, Mors, Denmark	Installation and operation manual dated 4th September 2007, reference 72610400	Wood logs with less than 20% moisture ⁽¹⁾
Morsø Model 7600 including Model 7642, 7644 and 7648 stoves manufactured by Morsø Limited, UK distribution by Morsø UK limited, Unit 7, The io Centre, Valley Drive, Swift Valley, CV21 1TW	Instructions for installation and use 7600 reference "72762200" dated 14.07.2010 The air control on UK models has been altered such that this equates to an increased minimum open position. Reference drawings Morsø 7600-137, 7600-138, 7600-139, 7600-140 and 7600-141	Wood logs with less than 20% moisture ⁽¹⁾
The Morsø Owl 3410, 3420 and 3440 for wood burning manufactured by manufactured by Morsø Jernstøberi A/S DK-7900 Nykøbing, Mors, Denmark	The manufacturer's instructions dated 1st January 2000, reference 72345600	Untreated dry wood which has been split, stacked and air dried, or air dried wood briquettes ⁽¹⁾
Nestor Martin C23 multifuel stove (7.7 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1213 Edition B" and dated June 2010.	Untreated dry wood ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
Тиерисе	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Nestor Martin C33 multifuel stove (9.2 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1213 Edition B" and dated June 2010.	Untreated dry wood ⁽¹⁾
Nestor Martin D33 multifuel stove (8 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1213 Edition B" and dated June 2010.	Untreated dry wood ⁽¹⁾
Nestor Martin 'Harmony' H13 multifuel stove (5 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1116 Edition D5" and dated June 2010. The minimum air bleed flap must be set at a minimum of 14.5mm	Untreated dry wood ⁽¹⁾
Nestor Martin 'Harmony' H23 (6 kW) and H33 (8 kW) multifuel stoves manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1116 Edition D5" and dated June 2010.	Untreated dry wood ⁽¹⁾
Nestor Martin IN13 Insert multifuel stove (5 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1214 Edition B" and dated June 2010. The minimum air bleed flap must be set at a minimum of 14.5mm	Untreated dry wood ⁽¹⁾
Nestor Martin 'Stanford' S13 multifuel stove (3.5 kW) manufactured by Nestor Martin S.A., 11 Rue De Lion, B-5660, Frasnes Les Couvin, Belgium.	Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1116 Edition D5" and dated June 2010. The minimum air bleed flap must be set at a minimum of 14.5mm	Untreated dry wood ⁽¹⁾
Nestor Martin 'Stanford' S23 (6 kW), SP23 (6 kW), S33	Euroheat Distributors (HBS) Limited's operation Instructions	Untreated dry wood ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Conditions	
The fireplace must be installed, maintained and operated in accordance with the following specifications: Reference: "IN1116 Edition D5" and dated June 2010.	Permitted fuels (other than authorised fuels).
Euroheat Distributors (HBS) Limited's operational instructions. Reference: "IN1141 Edition B" and November 2006.	Untreated dry wood ⁽¹⁾
Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1180 Edition D1" and dated June 2010. The minimum air bleed flap must be set at a minimum of 14.5mm	Untreated dry wood ⁽¹⁾
Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1116 Edition D" and dated January 2007.	Untreated dry wood ⁽¹⁾
ÖkoFEN operation instructions dated February 2007, reference PE/HB/001.E	Wood pellets of maximum diameter 6 mm and maximum length 4 cm ⁽¹⁾
	maintained and operated in accordance with the following specifications: Reference: "IN1116 Edition D5" and dated June 2010. Euroheat Distributors (HBS) Limited's operational instructions. Reference: "IN1141 Edition B" and November 2006. Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1180 Edition D1" and dated June 2010. The minimum air bleed flap must be set at a minimum of 14.5mm Euroheat Distributors (HBS) Limited's operation Instructions Reference: "IN1116 Edition D" and dated January 2007. ÖkoFEN operation instructions dated February 2007, reference

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:		Permitted fuels (other than authorised fuels).
ÖkoFEN Pellematic PE36,	ÖkoFEN operat	ion instructions	Wood pellets of maximum diameter 6 mm and maximum length 4 cm ⁽¹⁾
PE48, PE56, PESK36,	reference PBV 2 (V2.31) and with		
PESK48, PESK56, PEK36,	March 2008		
PEK48, PEK56, PES36,			
PES48 and PES56			
manufactured by ÖkoFEN			
Forschungs- und Entwicklungs			
Ges.m.b.H of Gewerbepark 1, 4133 Niederkappel, Austria			
The Orchard Ovens models: FVR Speciale 80, 100, 110, 110 x 160 and 120; TOP Superiore		rer's instructions October 2004,	Untreated dry wood ⁽¹⁾
100 and 120; GR 100, 120, 140, 120 x 160, 140 x 160, 140 x	Instruction	Model	
180 and 180; OT 100, 120, 140,	OOLinst. 1	FVR 80	
120 x 160, 140 x 160, 140 x 180 and 180; the Valoriani Piccolo,	OOLinst. 2	FVR 100	
all of which are manufactured	OOLinst. 3	FVR 110	
by Valoriani of Via Caselli alla Fornace, 213, 50066 Reggello,	OOLinst. 4	FVR 120	
Firenze, Italy	OOLinst. 5	FVR 110 x 160	
	OOLinst. 6	TOP 100	
	OOLinst. 7	TOP 120	
	OOLinst. 8	GR 100 and OT 100	
	OOLinst. 9		
	GR 120 and OT	120	
	OOLinst. 10		
	GR 140 and OT	140	
	OOLinst. 11		
	GR 120 x 160 at	nd OT 120 x 160	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications: OOLinst. 12 GR 140 x 160 and OT 140 x 160 OOLinst. 13 GR 140 x 180 and OT 140 x 180 OOLinst. 14 GR 180 and OT 180 OOLinst. 15	Permitted fuels (other than authorised fuels).
	Valoriani Piccolo	
Pelletstar 10, 20, 30, 45 and 60 manufactured by HERZ Armaturen Ges.m.b.H, Geschäftsbereich HERZ Feuerungstechnik, A-8272 Sebersdorf 138, Austria	Operating instructions dated November 2007, reference V2.2	Wood pellets corresponding to ÖNORM M7135 of 6 mm diameter ⁽¹⁾
Pevex Bohemia 30, 40, 50 and 60 multi-fuel stoves manufactured by Pevex Enterprises Limited, Unit 16 Seven Acres Business Park, Newbourne Road, Waldringfield Nr Woodbridge, IP12 4PS	Instruction manual references "AH/Ver3" and dated July 2010.	Dry wood logs ⁽¹⁾
Portway 1 Stove manufactured by BFM Europe Limited, Trentham Lakes, Stoke on Trent, Staffordshire, ST4 4TJ	Instruction manual referenced: 'Solid Fuel Stoves Manual issued - 20/08/2009 (291) 2' The appliance must be used with a modification to the secondary air slide which inhibits closure further than the 25mm from the left position.	Wood logs ⁽¹⁾
Portway 2 and 3 Stoves manufactured by BFM Europe Limited, Trentham Lakes,	Instruction manual referenced: 'Solid Fuel Stoves Manual issued - 20/08/2009 (291) 2'	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Stoke on Trent, Staffordshire, ST4 4TJ	The appliance must be used with a modification to the secondary air slide which inhibits closure further than the 20mm from the left position.	
Portway Inset Stove manufactured by BFM Europe Limited, Trentham Lakes, Stoke on Trent, Staffordshire, ST4 4TJ	Instruction manual referenced: 'Solid Fuel Stoves Manual issued - 20/08/2009 (291) 2' A modification of the secondary air control must be implemented such that the 20mm from left position is maintained during use. In addition the primary air control must be modified such that the minimum setting allows a bleed of air to pass through	Wood logs ⁽¹⁾
The Quadra-Fire 2100 Millennium Freestanding Wood Burning Stove manufactured by Hearth & Home Technologies 1445 North Highway, Colville, WA 99114, USA	The manufacturer's instructions dated 9th October 2003, reference 250–6931B	Dry cured untreated wood of maximum size 38.1 cm x 10.16 cm x 5.08 cm ⁽¹⁾
The Quadra-Fire Cumberland Gap Freestanding Wood Burning Stove manufactured by Hearth & Home Technologies 1445 North Highway, Colville, WA 99114, USA	The manufacturer's instructions dated 8th July 2003, reference 7006–186	Dry cured untreated wood of maximum size 43.18 cm x 10.16 cm x 10.16 cm ⁽¹⁾
The Quadra-Fire Yosemite Freestanding Wood Burning Stove manufactured by Hearth & Home Technologies 1445 North Highway, Colville, WA 99114, USA	The manufacturer's instructions dated 4th June 2003, reference 7004–187	Dry cured untreated wood of maximum size 38.1 cm x 10.16 cm x 5.08 cm ⁽¹⁾
Rais 2:1 inset stove manufactured by Rais A/ S Industrivej 20, 9900, Frederikshavn, Denmark	Instruction manual reference "USER MANUAL Rais 2:1 Revision 2". Dated December 2009. Part number 9106510	Wood Logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Rais 700 inset stove manufactured by Rais A/ S Industrivej 20, 9900, Frederikshavn, Denmark	Instruction manual reference "USER MANUAL Rais 700 Revision 0". Dated 2010	Wood Logs ⁽¹⁾
Rais Epoca, Rais Poleo 95 and Rais Poleo 106 stoves manufactured by Rais A/ S Industrivej 20, 9900, Frederikshavn, Denmark	Instruction manual reference "USER MANUAL Rais Poleo 95 & Rais Poleo 106 Rais Epoca Revision 1". Dated December 2009. Part number 2106510	Wood Logs ⁽¹⁾
Rais Rondo Classic and Rais Mino II stoves manufactured by Rais A/S Industrivej 20, 9900, Frederikshavn, Denmark	Instruction manual reference "USER MANUAL Rais Rondo & Rais Mino II revision 2". Dated March 2008. Part number 5056510	Wood Logs ⁽¹⁾
Rais Rondo 92 and Rais Rondo 120 stoves manufactured by Rais A/ S Industrivej 20, 9900, Frederikshavn, Denmark	Instruction manual reference "USER MANUAL Rais Rondo 92 & Rais Rondo 120 revision 2". Dated December 2009. Part number 4076510	Wood Logs ⁽¹⁾
Redfyre Kensal 20 Flat top (product code RF-EN20M), Redfyre Kensal 33 Flat top	The manufacturer's instruction manual dated July 2008, reference PM 247 Issue 1, and instruction manual dated January 2009, reference PM280 Issue 1	Untreated dry wood ⁽¹⁾
(product code RF-KEN33M and RF-KEN33W) manufactured by Redfyre Cookers, Osprey Road, Sowton Industrial Estate,	A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	
Exeter, Devon, EX2 7JG Riva 40 Cassette 4.9kW stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM235 Issue 2 dated August 2009 and smoke control kit instruction manual PM375 Issue 2 dated January 2010 A permanent stop must be positioned to prevent closure of	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications: the secondary air control below the 50% open position	Permitted fuels (other than authorised fuels).
Riva 40 Freestanding, Riva 40 Avanti, Riva 40 Avanti Midi and Riva 40 Avanti Highline 4.9kW stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM226 Issue 2 dated August 2009 and smoke control kit instruction manual PM375 Issue 2 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position	Wood logs ⁽¹⁾
Riva 55 Cassette, Riva 66 cassette, Riva 66 Avanti cassette stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM235 Issue 2 dated August 2009 and smoke control kit instruction manual PM375 Issue 2 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position and the primary air control fixed to allow a bleed of air to enter the firebox from underneath the grate	Wood logs ⁽¹⁾
Riva 55 Avanti Midi and Riva 66 Freestanding 8 kW stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM226 Issue 2 dated August 2009 and smoke control kit instruction manual PM375 Issue 2 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position and the primary air control fixed to allow a bleed of air to enter the firebox from underneath the grate	Wood logs ⁽¹⁾
Riva Plus Small (5 kW), Midi (6.5kW) and Medium (8 kW) Stoves manufactured by Stovax Limited, Falcon	Instruction manual references PM231 Issue 3 dated June 2009 and smoke control kit instruction manual PM402 Issue 1 dated November 2009	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	The fireplace must be installed, maintained and operated in accordance with the following specifications: A permanent stop must be positioned to prevent closure of the secondary air control below the 25% open position	Permitted fuels (other than authorised fuels).
Riva Studio 1 (5kW) freestanding wood stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF		Wood logs ⁽¹⁾
Riva Studio 2 (8kW) freestanding wood stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM452 Issue 1 dated June 2010 and smoke control kit instruction manual PM400 Issue 3 dated June 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 25% open position and the primary air control fixed to prevent full closure to allow a bleed of air to enter the firebox at the base of the fuel bed	Wood logs ⁽¹⁾
Riva Studio 1 Cassette (5 kW) Stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM274 Issue 2 dated October 2009 and smoke control kit instruction manual PM400 Issue 1 dated November 2009 A permanent stop must be positioned to prevent closure of the secondary air control below the 45% open position and the primary air control fixed to prevent full closure to allow a	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications: bleed of air to enter the firebox at the base of the fuel bed	Permitted fuels (other than authorised fuels).
Riva Studio 2 Cassette (8 kW) Stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM274 Issue 2 dated October 2009 and smoke control kit instruction manual PM400 Issue 1 dated November 2009 A permanent stop must be positioned to prevent closure of the secondary air control below the 25% open position and the primary air control fixed to prevent full closure to allow a bleed of air to enter the firebox at the base of the fuel bed	Wood logs ⁽¹⁾
Riva Vision Medium (8 kW) Multifuel Stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM278 Issue 2a dated October 2009 and smoke control kit instruction manual PM401 Issue 1 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 25% open position	Wood logs ⁽¹⁾
Riva Vision Small (5 kW) and Riva Vision Midi (6.5 kW) Multifuel Stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM278 Issue 2a dated October 2009 and smoke control kit instruction manual PM401 Issue 1 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position	Wood logs ⁽¹⁾
Rosedale SC Multifuel Stove manufactured by Town & Country Fires Limited, 1 Enterprise Way, Thornton Road Industrial Estate, Pickering, North Yorkshire, YO18 7NA	Rosedale Smoke Control Stove Installation and User Instructions "Issue 1" dated 1st May 2010 The appliance must be fitted with a mechanical stop to prevent closure of the secondary	Wood logs with a maximum of 20% moisture ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications: air control beyond the 50% open position when sold into smoke control areas.	Permitted fuels (other than authorised fuels).
Scan Andersen 4-5 manufactured by Krog Iversen & Co. A/S DK-5492 Vissenbjerg, Denmark		Untreated dry wood ⁽¹⁾
Schmid UTSK 180, 240, 300, 360, 450, 550, 700, 900,	"Instruction manual UTSK – ABC.22 – AME – S- PPU" Dated 25.09.2008	Wood Pellets or Wood Chips following CEN/TS 14961:2005 ⁽¹⁾
1200, 1600kw Manufactured by Schmid AG	Where ABC is Model Number i.e. 180, 240, 300, 360, 450, 550, 700, 900, 1200, 1600	
Wood Firing Systems		
PO Box 42		
CH-8380 Eschikon		
Schmid UTSL 30, 40, 50, 65, 80, 110, 150 kw Manufactured by	"Operating Manual Wooden Chips and Pellets Plant. Lignumat UTSL" dated	Wood Pellets or Wood Chips following CEN/TS 14961:2005 ⁽¹⁾
Schmid AG	23.12.2004	
Wood Firing Systems, PO Box 42, CH-8380 Eschikon		
Schmid UTSP 180, 240, 300kw Manufactured by Schmid AG,	"Instruction manual UTSK – ABC.22 – AME – S- PPU" Dated 25.09.2008 Where ABC is Model Number i.e. 180, 240, 300.	Wood Pellets following CEN/ TS 14961:2005
Wood Firing Systems, PO Box 42, CH-8380 Eschikon		

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Schmid UTSR, 150, 180, 240, 300, 360, 450, 550, 700, 900, kw Manufactured by Schmid AG, Wood Firing Systems, PO Box 42, CH-8380 Eschikon	"Instruction manual UTSR – ABC.22 – AME – S-PPV" Dated 25.09.2008 where ABC is Model Number i.e. 150, 180, 240, 300, 360, 450, 550, 700, 900	Wood Pellets or Wood Chips following CEN/TS 14961:2005 ⁽¹⁾
Sirius 450 – see Micromet MEG 4.5 stove		
Sirius 750 – see Micromet MEG 7.5 stove		
Stockton 3 Flat top (product code 7118), Stockton 4 Flat top (product code 7101 and 7102), Stockton 5 Flat top (product code 7127) Stockton 5 midline (product code 7130), Stockton 6 Flat top (product codes 7100 and 7162), Stockton 6 Highline (product code 7117) and Stockton 7 Flat top (product codes 7120 and 7163) manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	The manufacturer's instruction manual dated July 2008, reference PM227 ENG Issue 2, and instruction manual dated January 2009, reference PM271 Issue 2 A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	Untreated dry wood ⁽¹⁾
Stockton 5 Flat top (model number 7119), Stockton 5 Canopy (model number 7160) and Stockton 5 Midline (model number 7133) manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	The manufacturer's instruction manual reference PM 176 – Issue 4 A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	Untreated dry wood ⁽¹⁾
Stockton 7 Inset Convector (product codes 7125F and	Manufacturer's instruction manual dated May 2008, reference PM230 Issue 1, and	Untreated dry wood(1)

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
Тиерисе	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
7125C) manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	instruction manual dated January 2009, reference PM281 Issue 1 A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	
Stockton Milner (4.6 kW) inset stove – smoke control version - manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF		Wood logs ⁽¹⁾
Tiger SuperClean stove manufactured by Tiger stoves, Focus Arts & Crafts Co, Industrial Area Gao Zhuangzi Village, Xin Zhuang Town, Jin Nan District, Tianjin, P.R.China 300350	"INSTALLATION AND OPERATING	Wood logs ⁽¹⁾
Twin Heat CS150i manufactured by TWIN HEAT A/S, Nørrevangen 7, DK-9631 Gedsted, Denmark	Operating instructions dated 17th December 2008, reference Version 6.0.03	Wood pellets of a maximum length of 30 mm and diameter of 6 mm and conforming to CEN/TS 14961:2005 ⁽¹⁾
fired boilers, model numbers	The manufacturer's instructions dated 28th July 2003, reference BA-USP 0703	Wood pellets ⁽¹⁾
The Type USV wood pellet- and wood chipfired boilers, model numbers USV-15, 25, 30, 40, 50, 60, 80 and	The manufacturer's instructions dated August 2003, reference BA-USV 0803	Wood pellets or wood chips ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
100, manufactured by KWB – Kraft und Wärme aus Biomasse Gesellschaft mit beschränkter Haftung (GmbH) of Industriestrasse 235, A-8321 St Margarethen an der Raab, Austria		
View 3 (3.8 kW) and View 5 (4.9kW) multifuel stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM485 Issue 1 dated June 2010 and smoke control kit instruction manual PM490 Issue 1 dated June 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position	Wood logs ⁽¹⁾
View 5 (4.9kW) wood stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM485 Issue 1 dated June 2010 and smoke control kit instruction manual PM490 Issue 1 dated June 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position	Wood logs ⁽¹⁾
The WTH 150 and WTH 200 boilers manufactured by Hargassner Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8,	The manufacturer's installation manual version 91 for Large Capacity Boiler WTH 150-200. Reference BA GK V90b 0309.	Wood chip or wood pellets ⁽¹⁾
A-4952, Weng, Austria		
Westfire Uniq 15, 16 and 20 (also known as WF UNIQ 15, 16 and 20) manufactured by Westfire Tømrervej 3 DK-6800 Varde, Denmark	Installation and operating instructions dated 2007, reference WF15–WF16–WF20, together with supplementary instructions dated 2007, reference 01wfuk.2007	Untreated dry wood ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
•	The fireplace must be installed, maintained and operated in accordance with the following specifications: A permanent stop must be in place on the secondary air inlet to prevent closure beyond 50mm	Permitted fuels (other than authorised fuels).
Westfire Uniq 18 Westfire Uniq 17 Westfire Uniq 19 Westfire Uniq 23 Westfire Uniq 23 side Glass Westfire Uniq 23 Inset stoves manufactured by Westfire APS Tømrervej 3 DK-6800 Varde Denmark	Instruction manual references "WESTFIRE SUPPLEMENTARY INSTRUCTIONS JUNE 2010" All appliances will be fitted with a mechanical stop to prevent closure of the secondary air slide beyond the 30mm open position when sold into smoke control areas.	Wood logs ⁽¹⁾
Windhager BioWin 100, 150, 210 and 260 manufactured by Windhager Zentralheizung GmbH, Anton-Windhager- Str. 20, A-5201 Seerkirchen bei Salzburg, Austria	The manufacturer's instruction manual dated May 2008, reference 0916197/00	Wood pellets ⁽¹⁾
Windhager FireWin 90 and 120 manufactured by Windhager Zentralheizung GmbH, Anton-Windhager- Str. 20, A-5201 Seerkirchen bei Salzburg, Austria	The manufacturer's instruction manual dated August 2008, reference 092125/00	Wood pellets ⁽¹⁾
Woodpecker 15, 25 and 45 wood pellet boilers manufactured by	Instruction manual references " Europe Issue 4" dated July 2010	Wood pellets conforming to CEN TS 14961 ⁽¹⁾
Garranlea Renewables Ltd of Barnard, Garranlea, New Inn, Cashel, Co. Tipperary, Ireland		

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
The Wood Waste Technology Ltd WT5 manufactured by Wood Waste Technology Limited, Units 1 & 2, Drummond Road, Astonfields Industrial Estate, Stafford, Staffordshire ST16 3HJ	The manufacturer's instructions dated 16th February 2009, reference WT5_v2	Medium density fibreboard, chipboard and hard and softwood offcuts ⁽¹⁾
The Wood Waste Technology Heater, models WT10 and WT15, manufactured by Wood Waste Technology Limited, Units 1 & 2, Drummond Road, Astonfields Industrial Estate, Stafford, Staffordshire ST16 3HJ	The manufacturer's instructions dated 19th January 2005, reference WT10 and WT15	Medium density fibreboard, chipboard and hard and softwood offcuts ⁽¹⁾
Xeoos 5 kW stove Versions - Natur, Style, Harmony, Pur, Classic, Elegance and Stone Xeoos 8kW stove Versions - Basic, Pur, Classic, Elegance Stone and Air Instruction manual references Manufactured by Specht Modulare Ofensysteme GmbH & Co, KG i.V. DiplIng. Frank Werner Projektmanagement Bahnhofstr. 2 D 35116 Hatzfeld	"Operating and Installation Instructions Xeoos 5kW/ 8kW Model 2008" Reference; Revisions – Index 01/08 Fassung Januar 2008	Wood logs ⁽¹⁾ Conforming to DIN 51731
Yeoman CL3 (3.8 kW) and CL5 (4.9 kW) multifuel stoves manufactured by Stovax Limited, Falcon Road, Sowton	Instruction manual references PM489 Issue 1 dated June 2010 and smoke control kit instruction manual PM491 Issue 1 dated 5th April 2010.	Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Industrial Estate, Exeter, Devon, EX2 7LF	A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position	
Yeoman CL5 (4.9 kW) wood Stove manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM489 Ossie 1 dated June 2010 and smoke control kit instruction manual PM491 Issue 1 dated 5th April 2010. A permanenet stope must be positioned to prevent closure of the secondary air control below the 50% open position	Wood logs ⁽¹⁾
Yeoman Devon Multifuel Flat Top 1 Door, Flat Top 2 Door, Low Canopy 1 Door, Low Canopy 2 Door, High Canopy 1 Door and High Canopy 2 Door (9kW) Stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM184 Issue 3 dated February 2008 and smoke control kit instruction manual PM403 Issue 1 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 50% open position and a system that ensures a gap of 1mm for bleed of primary air when the spin wheels are rotated to their fully closed positions	Wood logs ⁽¹⁾
Yeoman Exe Multifuel Flat Top 1 Door, Flat Top 2 Door, Low Canopy 1 Door and Low Canopy 2 Door (4.9kW) Stoves manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM184 Issue 3 dated February 2008 and smoke control kit instruction manual PM403 Issue 1 dated January 2010 A permanent stop must be positioned to prevent closure of the secondary air control below the 60% open position and a system that prevents full closure of the primary air controls	Wood logs ⁽¹⁾
Yeoman Exmoor Multifuel Flat Top and Multifuel Low Canopy(4.9 kW) Stoves		Wood logs ⁽¹⁾

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
manufactured by Stovax	instruction manual PM403 Issue	
Limited, Falcon Road, Sowton	1 dated January 2010	
Industrial Estate, Exeter,		
Devon, EX2 7LF	A permanent stop must be	
	positioned to prevent closure of	
	the secondary air control below	
	the 60% open position and a	
	system that prevents full closure of the primary air controls	
	or the primary an controls	

⁽¹⁾ The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.

EXPLANATORY NOTE

(This note is not part of the Order)

This Order revokes and replaces with amendments the Smoke Control Areas (Exempted Fireplaces) (England) Order 2010 (S.I. 2010/577).

It exempts the fireplaces listed in the Schedule from the provisions of section 20 of the Clean Air Act 1993 (prohibition of smoke emissions in smoke control areas), subject to the conditions set out in the Schedule. Several additional fireplaces have been exempted.

No impact assessment has been produced for this instrument as no impact on business, the private or voluntary sectors is foreseen.

Changes to legislation:

There are outstanding changes not yet made by the legislation.gov.uk editorial team to The Smoke Control Areas (Exempted Fireplaces) (England) (No 2) Order 2010. Any changes that have already been made by the team appear in the content and are referenced with annotations. View outstanding changes

Changes and effects yet to be applied to the whole Instrument associated Parts and Chapters:

- Order revoked by S.I. 2011/714 art. 3