STATUTORY INSTRUMENTS

2010 No. 577

CLEAN AIR, ENGLAND

The Smoke Control Areas (Exempted Fireplaces) (England) Order 2010

Made - - - - 8th March 2010

Laid before Parliament 12th March 2010

Coming into force - - 6th April 2010

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

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

Citation, application and commencement

- 1. This Order—
 - (a) may be cited as the Smoke Control Areas (Exempted Fireplaces) (England) Order 2010;
 - (b) applies in England; and
 - (c) comes into force on 6th April 2010.

Fireplaces exempted from the provisions of section 20 of the Clean Air Act 1993

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

3. The Smoke Control Areas (Exempted Fireplaces) (England) (No.3) Order 2009(c) is revoked.

⁽a) 1993 c. 11

⁽b) 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.

⁽c) S.I. 2009/2302.

Status: This is the original version (as it was originally made). UK Statutory Instruments are not carried in their revised form on this site.

Jim Fitzpatrick
Minister of State
Department for Environment, Food and Rural

8th March 2010

SCHEDULE 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).
100SE Smoke Exempt	The manufacturer's instruction manual dated February 2009, reference 100SE Issue 1	Untreated dry wood with a
Woodburning Stove manufactured by ESSE	A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	maximum moisture content
Engineering		of 20%, maximum length of
Limited, Long Ing, Barnoldswick, Lancashire, BB18 6BN		200 mm and maximum width or diameter of 120 mm(a)
The Binder Wood Fired Boiler models RRK 22-49 (49 kW output) 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(a)
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(a)
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)	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(a)

(1)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
and RRK 640-850 (650-840 kW output) with cyclone model type ZA manufactured by Binder Gesellschaft mit beschränkter Haftung (GmbH) of Austria		
The Binder Wood Fired Boiler model RRK 1000 (1200 kW output) with multi- cyclone model MZA 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(a)
The Binder Wood Fired	Wood Energy Limited's operating instructions for Binder appliances referenced:	Wood pellets or wood chips(a)
Boiler model RRK 1200-	2009 July Binder O&M revision8.doc Operation and Maintenance Manual,	
1650 with Binder model	Revision 8, dated 15 July 2009	
MZA multicyclone and		
automatic ignition		
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
The Binder Wood Fired	Wood Energy Limited's operating instructions for Binder appliances referenced:	Wood pellets or wood chips ⁽¹⁾

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Boiler model RRK	2009 July Binder O&M revision8.doc	
1800-	Operation and Maintenance Manual,	
2300 Binder model MZA	Revision 8, dated 15 July 2009	
multicyclone and		
automatic ignition		
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
The Binder Wood Fired	Wood Energy Limited's operating instructions for Binder appliances referenced: 2009 July Binder O&M revision8.doc Operation and	Wood pellets or wood chips ⁽¹⁾
Boiler model RRK 2500-	Maintenance Manual,	
3000 with Binder model	Revision 8, dated 15 July 2009	
MZA multicyclone and		
automatic ignition		
manufactured by Binder		
Gesellschaft mit		
beschränkter Haftung		
(GmbH) of Austria		
Biomatic 220 and 250 fitted with Zyklovent 220–250 cyclone separator	The manufacturer's instructions dated April 2005, reference Bedienungsanleitung Englisch v2.0 doc	Chipped wood, wood pellets or planed wood shavings(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).
manufactured by HERZ Armaturen Ges.m.b.H, Geschäftsbereich HERZ, Feuerungstechnik, A– 8272 Sebersdorf 138, Austria		
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	The manufacturer's instructions dated April 2005, reference Bedienungsanleitung Englisch v2.0 doc	Chipped wood, wood pellets or planed wood shavings(a)
Carron Stove manufactured by Jig UK Limited Hurlingham Business Park, Fulbeck Heath, Grantham, Lincolnshire NG32 3HL	Instruction manual references "91- 62351" dated July 2009	Dry and split wood logs of a maximum length of 23 cm ⁽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.	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⁾

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Chelsea 4 also sold as: Wellington 4, Guernsey 4, Belgravia 4		
Manufactured by Chesneys,194-200 Battersea Park Road, London, SW11 4ND		
Chesneys 6 Series (7 kW) Stoves:	Chesneys 6 series Instruction manual references "CH6K-V4" dated 7th December 2009	Wood logs ⁽¹⁾
Flatford 6, Barrington 6,	The appliance must be fitted with a mechanical stop to prevent closure of the air control	
Petworth 6, Hampstead 6,	beyond the 10mm open position	
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		
The Classic model 25, 35, 40, 49, and 60 wood pellet boilers manufactured by Hargassner Gesellschaft mit beschränkter Haftung (GmbH), Gunderding 8,	The manufacturer's installation manual for the Classic Pellet Boilers reference No. 22, Pellet Boilers, Type Classic 25, 31, 35, 40, 49, 60, reference BA Classic 25L-60L Nr 21 0508.	Wood pellets ⁽¹⁾ .

Fireplace	Conditions	
A-4952, Weng,	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Austria		
The Clearview Pioneer 400, Solution 400 and Pioneer Oven wood burning stoves fitted with a tamperproof mechanical stop on the air slide/damper 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(a)
Contura 510, Contura 520T, Contura 550A, Contura 550A, Contura 550W, Contura 560T, Contura 560K, Contura 570, Contura 580, Contura 585, Contura 590, Contura T, all manufactured by NIBE AB Box 134, 285 23 Markaryd, Sweden	Installation Instruction IAV SE/EX 0726-6 611821 Lighting instruction BAV SE/EX 0717-2 611820 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⁾
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
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 place on air control to prevent closure beyond 14mm from the fully closed position	logs of a maximum length of 23 cm ⁽¹⁾
CTC Ecoflex 15 and 20 manufactured	The manufacturer's instructions dated 20th February 2007, reference 161 505 27 06/1	Wood pellets(a)

Fireplace Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
by Enertech AB, Box 313, S-341 26 Ljungby, Sweden		
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(a)
	The manufacturer's instructions dated 5th August 1998, reference A/22160 as amended by those dated 4th December 2004, reference D13	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

⁽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). 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	The manufacturer's instructions dated 5th August 1998, reference A/22160 as amended by those dated 4th December 2004, reference D13	Untreated dry wood(a) 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	

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	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 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	the total weight Untreated dry wood(a) 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%

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
		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 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(a)
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(a)
Earlswood manufactured by	Instruction manual reference "EW1MF technical manual" dated 02 2009.	Wood logs ⁽¹⁾
ACR Heat Products Limited,	When the primary air control is in the closed position, it remains permanently open by 5mm and is prevented from closing fully by a screw.	
Unit One Weston Works,		
Weston Lane, Tyseley,		
Birmingham B11 3RP		
The En-tech model ENP 10, 15, 18, 25 and 35 boilers manufactured	The manufacturer's installation manual dated 11/2009, reference IMENP 10-35 11/2009 for the Firefox pellet boiler.	Wood pellets ⁽¹⁾ .

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
by En-tech Energietechnikprodukti Gesellschaft mit beschränkter Haftung (GmbH), Gewerbezone 3, A-9300 St Veit, Glan- Hunnenbrunn, Austria	on	
The En-tech model PK 15 and 25 boilers manufactured by En-tech Energietechnikprodukti 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 En-tech Energietechnikprodukti 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⁾
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	The manufacturer's operating instructions dated 5th March 2007, reference 004275101 011	Wood pellets(a)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
1XP, Isabella, Karolina and Preziosa, all of which are manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy		
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(a)
The Extraflame Idro manufactured by Extraflame S.p.a in Montecchio Precalcino (Vicenza), Italy	The manufacturer's operating instructions dated 28th August 2006, reference 004275128 REV 002	Wood pellets(a)
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(a)
Firefox 5CB, Vega 100CB and Sirius 405CB (4.9kW) stoves manufactured by Percy Doughty & Co, Imperial Point, Express Trading Estate, Stonehill Road, Farnworth, Bolton, BL4 9TN	Instruction manual references "FFXCB-A" dated January 2010	Wood logs ⁽¹⁾
Fireline FP5, Fireline FX5, Fireline FPi 5kW and Fireline FXi 5kW	Instruction manual references "Issue 03" dated 03/10	Wood logs ⁽¹⁾
manufactured by Charlton and Jenrick, Ltd	The fitting of a system that prevents the closure of the secondary air control beyond the 3.5mm open position should be implemented.	

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Charlton and Jenrick		
G1-G2, Halesfield 5,		
Telford,		
Shropshire,		
TF7 4QJ		
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(a)
Firematic 45 and 60	Instruction manual references	Wood pellets
manufactured by HERZ	"05.007 .Operating instructions - FM (1Ph) 20 35 45 60 v2.3" dated "08/2009"	to ÖNORM M7135
Armaturen Ges.m.b.H,		with
Geschäftsbereich HERZ		diameter of 6 mm or Wood
Feuerungstechnik, A-8272		chips up to a maximum size of 50mm and maximum
Sebersdorf 138, Austria		water content 35% ⁽¹⁾
Franco Belge Model 134	The Savoy EA Technical Manual, document reference 1290-1, reviewed 9 July 2009.	Wood logs ⁽¹⁾
08 11 Savoy EA 8kW		
output wood burning stove		
manufactured by:		

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Franco Belge, Staub	7	
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	Lambdamat Communal Operating and Installation Manual reference B 069 01 04 of February 2004	Wood chips ⁽¹⁾
Fröling Turbomatic 28, 35, 48 and 55 manufactured by Fröling Heizkessel- und Behälterbau	The manufacturer's installation manual dated November 2003, reference M 060 01 03	Wood chip less than 35% moisture content and meeting ÖNORM M 7133: 1998 size class G30(a)
Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria	The manufacturer's operating manual dated August 2002, reference 99229a	Wood pellets of 6 mm diameter and a moisture content below 10%(a)
Fröling Turbomatic 85, 100 and 110 manufactured by Fröling Heizkessel- und Behälterbau Ges.m.b.H,	The manufacturer's instruction manual dated November 2003, reference M 060 01 03	Wood chip less than 35% moisture content and meeting ÖNORM M 7133: 1998 of either size class G30 or G50(a)
Industriestraße 12, A-4710 Grieskirchen, Austria	The manufacturer's operating manual dated August 2002, reference 99229a	Wood pellets of 6 mm diameter and a moisture content below 10%(a)
Fröling Turbomat 150 and 220 manufactured	The manufacturer's operating instructions dated August 2003, reference B0310003	Wood pellets or wood chips(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).
by Fröling Heizkessel- und Behälterbau Ges.m.b.H, Industriestraße 12, A-4710 Grieskirchen, Austria		
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(a)
Fröling P4 8, 15, 20, 25, 32,	Instruction manual reference "B0430408_en" dated July 2009	Wood pellets with a diameter of 6mm ⁽¹⁾
38, 48 and 60 Pellet Boilers		
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	Operating instructions dated January 2007, reference Gilles/0–145/1	Wood pellets or wood chips(a)

Fireplace		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Str. 16 A-4810 Gmunden, Austria		
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(a)
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(a)
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(a)
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(a)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Guntamatic Biocom and	Instruction manual references "GUN/BIO/OP/V1/0709" dated 29/07/09	Wood pellets with a diameter of 6mm and a length of between 10
Powercorn 50 and 75		and 30 mm ⁽¹⁾
manufactured by GUNTAMATIC Heiztechnik		
GmbH A – 4722 PEUERBACH, Bruck 7		
Guntamatic Powerchip 50 and 75 manufactured by	Instruction manual references "GUN/POW/OP/V1/0709" dated 29/07/09	Wood pellets with a diameter of 6mm and a length of between 10
GUNTAMATIC Heiztechnik		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
Powercorn 100 manufactured	"GUN/BIO/OP/V1/0709" dated 29/07/09.	a length of between 10 and 30 mm or Wood chip less than 35% moisture content and
by GUNTAMATIC Heiztechnik GmbH A – 4722 PEUERBACH, Bruck 7		meeting ÖNORM M 7133: 1998 size class G30 ⁽¹⁾
Guntamatic Powerchip 100	Instruction manual references	Wood pellets with a diameter of 6 mm and
manufactured by	"GUN/POW/OP/V1/0709" dated 29/07/09	a length of between 10 and 30 mm or Wood chip less than 35%
GUNTAMATIC Heiztechnik		moisture content and meeting ÖNORM M 7133: 1998 size class G30 (1)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
GmbH A – 4722 PEUERBACH, Bruck 7		
The HSV 50 + WTH 45, 49 or 55 boilers 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		
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, 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⁾
Hamont CATfire 350 USZI pellet boiler fitted with CATfirte 300 cyclone, manufactured by Hamont Contracting and Trading, spol.	Operating instruction reference "Operating Manual for Boilers CATfire 150-500kW" effective from 1/1/2008	Wood pellets with a 6mm diameter and a maximum length of 30mm ⁽¹⁾

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
s.r.o., Sedlište 227, postal code 739 36, district Frýdek-Mistek Czech Republic.		
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	Installation instructions IAV SE/EX 0811-4 511941 Lighting instructions BAV SE/EX H30 511942 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⁾
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⁾
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	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(a)

Fireplace Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
70, 9490 Vaduz, Liechtenstein		
The Hoval BioLyt 50 Wood Pellet Boiler (49 kW thermal output) manufactured in Slovakia by Hoval AG, Austrasse 70, 9490 Vaduz, Liechtenstein	The manufacturer's technical information and installation instructions dated October 2005, reference 4 204794/00 and operating instructions dated January 2006, reference 4 204 793/01	Wood pellets(a)
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(a)
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(a)
The Hoval STU 600, 800 and 1000 manufactured by Hoval UK Ltd, Northgate, Newark-on-Trent,	Installation and operation manual dated June 2008, reference STU/man/01/1	6 mm diameter wood pellets(a)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Nottinghamshire, NG24 1JN		
Huntingdon 25 clear door (model	The manufacturer's instruction manual reference PM 249 Issue 1	Untreated dry wood(a)
number 7057) and Huntingdon 25 tracery door (model number 7058) 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) fitted with mechanism to prevent closure of the air wash/secondary air control 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(a)
The Hwam Mozart (4.5 kW nominal thermal output) fitted with mechanism to prevent closure of the air wash/secondary air control 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(a)
The Hwam Ravel (4.5 kW nominal thermal output) fitted with mechanism to prevent closure of the air wash/secondary air control manufactured	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood(a)

Fireplace	Conditions	
by HWAM Heat Design AS Nydamsvej 53, 8362 Hørning, Denmark	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
The Hwam Vivaldi (4.5 kW nominal thermal output) fitted with mechanism to prevent closure of the air wash/secondary air control 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(a)
The Hwam 30 (4.5 kW nominal thermal output) fitted with mechanism to prevent closure of the air wash/secondary air control 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(a)
Interfocos model Unilux-3 40, 5 kW wood burning insert and ECO 40, 5 kW wood burning roomheater manufactured by Interfocos BV, Hallenstraat 17, NL-5531, AB, BLADEL,	The Unilux-3 40 Instruction Manual, document Version 01-326587 dated August 2009. The ECO 40 Instruction Manual, document Version 01-327332 dated October 2009.	Wood logs ⁽¹⁾
Netherlands		
KÖB Pyromat- DYN (KPM-DYN) Models 45, 65 and 85 manufactured	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⁾

Fireplace	Conditions	_
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
by Viessmann Ltd, Hortonwood 30,Telford,		
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	Instruction manual references "ID 104661-F English" dated 01.01.2005 and instruction manual "ID: 105174-F English"	Wood chips or pellets ⁽¹⁾
and manufactured by Viessmann Ltd, Hortonwood 30,Telford, Shropshire, TF1 7YP	Appliances must be fitted with multicyclone dedusters.	
KWB TDS Powerfire 130, 240 and 300 manufactured by KWB – Kraft	The manufacturer's instructions dated 14th May 2008, reference BA TDS-05.2008, including specification of recommended fuels	Wood pellets or wood chips(a)

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
und Wärme aus Biomasse Gesellschaft mit beschränkter Haftung (GmbH) 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(a)
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 mono- cyclone (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 wood burning stove manufactured by Town and Country Fires Pickering, North Yorkshire	The manufacturer's instructions dated 30th June 2007, issue No 3	Seasoned logs of less than 20% moisture and of a maximum length of 350 mm(a)
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(a)

Fireplace	Conditions			
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).		
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				
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%(a)		
The Løvenholm, Løvenholm Traditional,	Løvenholm Multifuel stove installation and operation manual	Untreated wood with a 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				

Fireplace		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Canon, Exeter, Devon, UK		
EX5 4RJ		
Mescoli PB50	Instruction and Installation manual reference "SY315EVO P,C,B – COMBIFIRE 2	Wood Pellets ⁽¹⁾ following ÖNORM
Mescoli PB35	PB28/35/50 BOILERS" Edition 1.7 dated 1/2006	M7 135 or DIN plus (DIN 51731)
Mescoli PB28		
Manufactured by		
MESCOLI CALDAIE S.rI.		
Caldaie – Termocucine		
Via del Commercio, 285		
4 1058 Vignola (MO) Italy.		
Monfort MK2 Stove manufactured by Franco Belge Staub,	Instruction manual reference "1295-3" dated 17th November 2009	Wood logs ⁽¹⁾
Staub Fonderie, Rue Orphee Bariscotte, BP 73, 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	The fitting of a system that prevents the closure of the secondary air flaps to be less than 8mm open position should be implemented.	
Broseley Fires Ltd,		
Knights Way, Battlefield Enterprise Park, Shrewsbury, Shropshire, SY1 3AB		

Fireplace	Conditions			
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).		
MORSØ-Ø4 manufactured by MORSØ Limited, Unit 7- io centre Valley Drive, Swift Valley,	Instruction manual references " Ø- Collection" dated 01.02.2010 and instruction manual "72000400" dated 01.02.2010 Applies to units manufactured after 01 February 2010	Wood logs ⁽¹⁾		
Rugby, Warwickshire, CV21 1TW				
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(a)		
The Morsø 3100 series consisting of the 3112 and 3142 models manufactured by Morsø Jernstøberi A/S DK-7900 Nykøbing, Mors, Denmark	Installation and operation manual dated 4th February 2008, reference 72311200	Wood logs with less than 20% moisture(a)		
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(a)		
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(a)		
The Nestor Martin Harmony Multi- Fuel Stove H13 (3.5 kW nominal thermal	Euroheat Distributors (HBS) Limited's operational instructions dated January 2007, reference IN1116 Edition D	Untreated dry wood(a)		

Fireplace	Conditions			
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).		
output) and H33 (8 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium				
The Nestor Martin Harmony Multi- Fuel Stove H23 (6 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood(a)		
The Nestor Martin Stanford Multi-Fuel Stove S13, S23 and SP23 (6 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood(a)		
The Nestor Martin Stanford Multi-Fuel Stove S13 (3.5 kW nominal thermal output), S33 and SP33 (8 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium	Euroheat Distributors (HBS) Limited's operational instructions dated January 2007, reference IN1116 Edition D	Untreated dry wood(a)		
The Nestor Martin R23 Stove (6 kW nominal thermal output) manufactured by Nestor Martin, S	Euroheat Distributors (HBS) Limited's operational instructions dated November 2006, reference IN1141 Ed B	Untreated dry wood(a)		

Fireplace	Conditions			
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).		
A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium				
The Nestor Martin Multi-fuel Stove IT 13 (3.5 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium	Euroheat Distributors (HBS) Limited's operational instructions dated April 2007, reference IN1180 Edition C	Untreated dry wood(a)		
The Nestor Martin Multi-fuel Stove R33 and D33 (8 kW nominal thermal output) manufactured by Nestor Martin, S A Finuick Nv, Voie Axiale 5, B-5660 Couvin, Belgium	Euroheat Distributors (HBS) Limited's operational instructions dated January 2007, reference IN1116 Edition D	Untreated dry wood(a)		
ÖkoFEN Pellematic PE08, PE12, PE16, PE20, PE25,	ÖkoFEN operation instructions dated February 2007, reference PE/HB/001.E	Wood pellets of maximum diameter 6 mm and maximum length 4 cm(a)		
PE32, PEK12, PEK16, PEK20, PEK25, PEK32, PES12, PES16, PES20, PES25, PES32, PESK12, PESK16, PESK20, PESK25 and PESK32 manufactured by ÖkoFEN Forschungs- und				
Entwicklungs Ges.m.b.H of				
Gewerbepark 1, 4133				

Fireplace	Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:		Permitted fuels (other than authorised fuels).
Niederkappel, Austria			
ÖkoFEN Pellematic PE36,	ÖkoFEN operation instructions reference PBV 2000 CMP 1.4 (V2.31) and with		Wood pellets of maximum diameter 6 mm and maximum
PE48, PE56, PESK36,	revision dated Marc	eh 2008	length 4 cm(a)
PESK48, PESK56, PEK36,			
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	The manufacturer's October 2004, refer	instructions dated 25th ences:	Untreated dry wood(a)
80, 100, 110, 110 x 160 and 120; TOP	Instruction	Model	
Superiore 100 and	OOLinst. 1	FVR 80	
120; GR 100, 120, 140, 120 x 160, 140	OOLinst. 2	FVR 100	
x 160, 140 x 180 and	OOLinst. 3	FVR 110	
180; OT 100, 120, 140, 120 x 160, 140	OOLinst. 4	FVR 120	
x 160, 140 x 180 and	OOLinst. 5	FVR 110 x 160	
180; the Valoriani Piccolo, all of which	OOLinst. 6	TOP 100	
are manufactured	OOLinst. 7	TOP 120	
by Valoriani of Via Caselli alla Fornace, 213, 50066 Reggello,	OOLinst. 8	GR 100 and OT 100	
	OOLinst. 9	GR 120 and OT 120	
Firenze, Italy	OOLinst. 10	GR 140 and OT 140	
	OOLinst. 11	GR 120 x 160 and 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:		Permitted fuels (other than authorised fuels).	
	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	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(a)	
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(a)	
The Quadra-Fire Cumberland Gap Freestanding Wood Burning Stove manufactured by Hearth & Home Technologies 1445 North Highway, Colville, WA 99114, USA	The manufacture 2003, reference	er's instructions dated 8th July 7006–186	Dry cured untreated wood of maximum size 43.18 cm x 10.16 cm x 10.16 cm(a)	
The Quadra-Fire Yosemite Freestanding Wood Burning Stove manufactured by Hearth & Home	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(a)	

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Technologies 1445 North Highway, Colville, WA 99114, USA		
Redfyre Kensal 20 Flat top (product code RF-EN20M), Redfyre Kensal 33 Flat top (product code RF-KEN33M) and RF-KEN33W) manufactured by Redfyre Cookers, Osprey Road, Sowton Industrial Estate, Exeter, Devon, EX2 7JG	The manufacturer's instruction manual dated July 2008, reference PM 247 Issue 1, and instruction manual dated January 2009, reference PM280 Issue 1 A permanent stop must be in place on the secondary air inlet to prevent closure beyond the 50% open position	Untreated dry wood(a)
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 the secondary air control below the 50% open position	Wood logs ⁽¹⁾
Riva 40 Freestanding, Riva 40 Avanti, Riva 40 Avanti Midi and Riva 40 Avanti Highline 4.9kW stoves manufactured by Stovax Limited,	Instruction manual references PM226 Issue 2 dated August 2009 and smoke control kit instruction manual PM375 Issue 2 dated January 2010	Wood logs ⁽¹⁾

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
Falcon Road, Sowton 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	
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 Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	Instruction manual references PM231 Issue 3 dated June 2009 and smoke control kit instruction manual PM402 Issue 1 dated November 2009 A permanent stop must be positioned to prevent closure of the secondary air control below the 25% open position	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	Wood logs ⁽¹⁾

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications: a 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⁾
Scan Andersen 4-5 manufactured by Krog Iversen & Co. A/S DK-5492 Vissenbjerg, Denmark	The manufacturer's Instruction manual dated 15th November 2007 entitled "Scan Andersen 4-5", reference Edition 09/05-GB A permanent stop must be in place on the secondary air inlet to prevent closure beyond 20mm	Untreated dry wood(a)
Schmid UTSK 180, 240, 300, 360, 450, 550, 700, 900,	"Instruction manual UTSK – ABC.22 – AME – S- PPU" Dated 25.09.2008 Where ABC is Model Number i.e. 180, 240, 300, 360, 450, 550, 700, 900, 1200, 1600	Wood Pellets or Wood Chips following CEN/ TS 14961:2005(a)

Fireplace Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
1200, 1600kw		
Manufactured by Schmid AG		
Wood Firing Systems		
PO Box 42		
CH-8380 Eschikon		
Schmid UTSL 30, 40, 50, 65,	Instruction manual references	Wood Pellets or Wood Chips following CEN/
80, 110, 150, kw	"Operating Manual Wooden Chips and Pellets Plant. Lignumat UTSL" dated	TS 14961:2005(a)
Manufactured by	23.12.2004	
Schmid AG		
Wood Firing Systems, PO Box 42, CH-8380 Eschikon		
Schmid UTSP 180, 240,	"Instruction manual UTSK – ABC.22 – AME – S- PPU" Dated 25.09.2008 Where ABC is	Wood Pellets following
300kw	Model Number i.e. 180, 240, 300.	CEN/TS 14961:2005(a)
Manufactured by Schmid AG,		14901.2003(a)
Wood Firing Systems, PO Box 42, CH-8380 Eschikon		
Schmid UTSR, 150, 180, 240, 300, 360, 450, 550, 700, 900, kw	"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(a)
Manufactured by Schmid AG,	, 220, 700, 700	
Wood Firing Systems,		

Fireplace	Conditions			
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).		
PO Box 42, CH-8380 Eschikon				
Stockton 3 Flat top (product code 7118), Stockton 4 Flat top (product	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	Untreated dry wood(a)		
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	secondary air inlet to prevent closure beyond the 50% open position			
Stockton 5 Flat top (model number 7119), Stockton 5 Canopy (model	The manufacturer's instruction manual reference PM 176 – Issue 4 A permanent stop must be in place on the	Untreated dry wood(a)		
number 7160) and Stockton 5 Midline (model number 7133) manufactured by Stovax Limited, Falcon Road, Sowton Industrial Estate, Exeter, Devon, EX2 7LF	secondary air inlet to prevent closure beyond the 50% open position			
Stockton 7 Inset Convector	Manufacturer's instruction manual dated May 2008, reference PM230 Issue 1, and instruction manual dated January 2009, reference PM281 Issue 1	Untreated dry wood(a)		

Fireplace	Conditions	
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).
(product codes 7125F and 7125C) 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 50% open position	
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(a)
The Type USP wood pellet-fired boilers, model numbers USP-10, 15, 20, 25 and 30, manufactured by KWB – Kraft und Wärme aus Biomasse Gesellschaft mit beschränkter Haftung (GmbH) of Industriestrasse 235, A-8321 St. Margarethen an der Raab, Austria	The manufacturer's instructions dated 28th July 2003, reference BA–USP 0703	Wood pellets(a)
The Type USV wood pellet- and wood chipfired boilers, model numbers USV-15, 25, 30, 40, 50, 60, 80 and 100, manufactured by KWB – Kraft und Wärme aus Biomasse Gesellschaft mit beschränkter Haftung (GmbH) of Industriestrasse 235, A-8321 St	The manufacturer's instructions dated August 2003, reference BA–USV 0803	Wood pellets or wood chips(a)

Fireplace	Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).	
Margarethen an der Raab, Austria			
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	Installation and operating instructions dated 2007, reference WF15–WF16–WF20, together with supplementary instructions dated 2007, reference 01wfuk.2007	Untreated dry wood(a)	
3 DK-6800 Varde, Denmark	A permanent stop must be in place on the secondary air inlet to prevent closure beyond 50mm		
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(a)	
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(a)	
The Wood Waste Technology Ltd WT5	The manufacturer's instructions dated 16th February 2009,	Medium density fibreboard, chipboard and hard and softwood	
	reference WT5_v2	offcuts ⁽¹⁾	

Fireplace	Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).	
manufactured by Wood Waste Technology Limited, Units 1 & 2, Drummond Road, Astonfields Industrial Estate, Stafford, Staffordshire ST16 3HJ			
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,	"Operating and Installation Instructions Xeoos 5kW/ 8kW Model 2008" Reference; Revisions – Index 01/08	Wood logs ⁽¹⁾ Conforming to DIN 51731	
Harmony, Pur, Classic,	Fassung Januar 2008		
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. Dipl Ing. Frank Werner			

Fireplace	Conditions		
	The fireplace must be installed, maintained and operated in accordance with the following specifications:	Permitted fuels (other than authorised fuels).	
Projektmanagement Bahnhofstr. 2			
D 35116 Hatzfeld			
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 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⁾	

EXPLANATORY NOTE

(This note is not part of the Order)

This Order revokes and replaces with amendments the Smoke Control Areas (Exempted Fireplaces) (England) (No.3) Order 2009 (S.I. 2009/2302).

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.