



- ▼ Defra
- ▼ Domestic AQ 2020 Regulations
- ▼ Smoke control areas
 - ▶ Authorised fuels
 - ▶ Exempt appliances
 - ▶ Search for fuels & appliances

Appliance: ECO-HK 20 Biomass 20kW Boiler

[« Return to Exempt Appliances](#)

The appliances listed below are exempt in the relevant country or countries when using the specified fuel(s), when operated in accordance with the instruction and installation manuals and when any conditions are met.

Available information about this appliance is shown below:

[Download as PDF](#) [Download as CSV](#)

Appliance name	ECO-HK 20 Biomass 20kW Boiler
Output	20.00 kW
Fuel Type	Biomass
Appliance Type	Boiler
Manufacturer	Hargassner GmbH, Anton Hargassner Str.1, A-4952, Weng, Austria
The fireplace must be installed, maintained and operated in accordance with the following specifications:	
Instruction manual title	Operation manual wood chip boiler ECO-HK 20 - 60 kW
Instruction manual date	26/09/2016
Instruction manual reference	Version V03W1
Installation manual title	See conditions if applicable
Installation manual date	See conditions if applicable
Installation manual reference	See conditions if applicable
Additional conditions	n/a
Permitted fuels	Wood chips ¹ , Wood pellets ¹
England Status Date first exempt	Exempt (Footnote 5) 01/11/2016
Wales Status Date first exempt	Exempt (SI 2017 No.423) 13/04/2017
Scotland Status Date first exempt	Exempt (Footnote 7) 01/11/2016
N. Ireland Status Date first exempt	Exempt (Footnote 9) 27/10/2016

Footnotes

1. The fuel must not contain halogenated organic compounds or heavy metals as a result of treatment with wood-preservatives or coatings.
2. The conditions of exemption have been amended to remove references to fuels which are either no longer available or which cannot be used without contravening the Environmental Permitting (England and Wales) Regulations 2010 (S.I. 2010/675) or the Pollution Prevention and Control (Industrial Emissions) Regulations (Northern Ireland) 2013 (S.R. 2013 No. 160)
3. The Environmental Permitting Regulations (England and Wales) 2010 (SI 2010/675) may apply to the burning of some of these wastes.
4. Previously exempted by The Smoke Control Areas (Exempted Fireplaces) (England) Order 2015 (SI 2015/307), no longer in force as of 1 October 2015. Now exempted by publication of this list by the Secretary of State in accordance with changes made to sections 20 and 21 of the Clean Air Act 1993 by section 15 of the Deregulation Act 2015.
5. Exempted for use in England by publication of this list by the Secretary of State in accordance with changes made to sections 20 and 21 of the Clean Air Act 1993 by section 15 of the Deregulation Act 2015.
6. Previously exempted by The Smoke Control Areas (Exempted Fireplaces) (Scotland) Regulations 2014 (SI 2014/316), no longer in force as of 30th June 2014. Now exempted by publication of this list by Scottish Ministers under section 50 of the Regulatory Reform (Scotland) Act 2014.
7. Exempted for use in Scotland by publication of this list by Scottish Ministers under section 50 of the Regulatory Reform (Scotland) Act 2014.
8. Previously exempted by the Smoke Control Areas (Exempted Fireplaces) (No. 2) Regulations (Northern Ireland) 2013 (S.R. 2013 No. 292), as amended, no longer in force as of 10th October 2016. Now exempted by the publication of this list by the Department of Agriculture, Environment and Rural Affairs in accordance with changes made to Article 17(7) of the Clean Air (Northern Ireland) Order 1981 by section 16 of the Environmental Better Regulation Act (Northern Ireland) 2016.
9. Exempted for use in Northern Ireland by publication of this list by the Department of Agriculture, Environment and Rural Affairs in accordance with changes made to Article 17(7) of the Clean Air (Northern Ireland) Order 1981 by section 16 of the Environmental Better Regulation Act (Northern Ireland) 2016.

Some of the information provided here has been prepared on behalf of the Department for Environment, Food & Rural Affairs (Defra) and for convenience as part of the services Defra offer. No representation, warranty or undertaking (expressed or implied) is made in relation to it. Defra, the Devolved Administrations, and its contractors cannot accept any liability for the adequacy, reliability, completeness or accuracy of the information or the assumptions on which it is based and accepts no liability to any third party for any loss or damage arising from any interpretation or use of the information or reliance on anything expressed therein.

The information provided here in respect of England, Scotland and Northern Ireland only, however, constitutes the publication of lists of exemptions and approvals required by statute. Nothing in this disclaimer shall operate to exclude or restrict our liability where such exclusion or restriction would not be permitted by law.