

AnnS Jones

From: Philip Forster
Sent: 03 February 2014 15:41
To: planning_admin
Subject: FW: P/2014/0007

P/2014/0007 - additional info

From: Peter Browning [mailto:peter.browning@virgin.net]
Sent: 03 February 2014 14:39
To: Philip Forster
Cc: peter@ospreyconsulting.co.uk
Subject: RE: P/2014/0007

Afternoon Philip

Below is the information I have received from the UK distributor for the L&S boiler which is made in Austria as is the ETA

The noise level is obviously inside rather than outside the building.

Please note that although both boilers can use wood chip and wood pellets the boiler installed will only be set up to burn wood pellets in our installation.

From: Ben Bevan [mailto:Ben.Bevan@rainbowheatandpower.co.uk]
Sent: 03 February 2014 14:11
To: Peter Browning
Subject: RE: P/2014/0007

Peter

Apologies for not getting this information over to you on the weekend. I had planned on coming in to collect the information off the server but unfortunately it was not possible. As I said on Friday, it is great that we have made it to the final shortlist.

I have just checked the RHI Certificates that the testing facility fill out for Ofgem and the measured emissions levels are as follows:

- Particulate Matter – 28 g/GJ (nominal load) and 19 g/GJ (minimum load)
- NOx – 96 g/GJ (nominal load) and 70 g/Gj (minimum load)

I have also checked the rate noise level and during a 30min operational time all recorded levels were below 70 dB.

If there is any further information you require please let me know. Likewise if you want to run through things in person I would happy to come and pay you a visit.

All the best

Ben Bevan
General Manager



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Tiverton Business Park
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01884 212 044
www.rainbowheatandpower.co.uk
Ben.Bevan@rainbowheatandpower.co.uk

Best Regards

Peter

From: Peter Browning [<mailto:peter.browning@virgin.net>]
Sent: 31 January 2014 15:30
To: 'Philip Forster'
Cc: peter@ospreyconsulting.co.uk
Subject: RE: P/2014/0007

Dear Philip

We have not decided yet on which boiler we will install out of 2 options as we are waiting for final proposals from the shortlisted installers.

The information I have at present is as follows

Potential boiler	ETA HACK 130	Lindner & Sommerauer SL 150
Fuel	ENplus A1 Wood pellets	ENplus A1 Wood pellets
Rated capacity	140 kW	150 kW
CO2 content in dry flue gas	11.1%	
Carbon Monoxide	14 mg/m3	
Dust emissions	16 mg/m3	
Unburnt hydrocarbons	Less than 1 mg/m3	

Both boilers are similar in performance and the way they operate. They will also have to meet any emission, air quality and other requirements of the government's RHI (renewable Heat Incentive) scheme operated by Ofgem and DECC

I have also attached the brochures I have for the 2 boilers.

I do not know the noise levels of either boiler but I will ask the potential installers for the information.

Best Regards

Peter

From: Philip Forster [<mailto:Philip.Forster@wrexham.gov.uk>]
Sent: 31 January 2014 14:05
To: Peter Browning
Subject: P/2014/0007

Dear Mr Browning,

Please find correspondence attached for your reference.

Regards

Philip Forster
Planning Assistant/Cynorthwywr Datblygu

Development Control/Rheoli Datblygu

Wrexham County Borough Council/Cyngor Bwrdeistref Sirol Wrexham

☎ 01978 298786

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✉ Cyngor Bwrdeistref Sirol Wrexham, 16 Stryt yr Arglwydd, Wrexham LL11 1LG

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