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# BOILER TEST CERTIFICATE

Certificate Number: 8449/1      Copy Number: 01  
 Issue Date: 19 September 2006      Test Date: 29 August -01 September 2006

Test Fuel	Original Boiler Name	UK Market Name	Full Load Efficiency (%, net)	Part Load Efficiency (%, net)	Report
Kerosene	E35	See attached Annex 1	97.9	100.7	8449/1
Kerosene	E26	See attached Annex 2	97.8	103.1	8449/2
Kerosene	E20	See attached Annex 3	97.9	102.6	8449/3

### Manufacturer's Name and Address:

**Firebird Boilers, Ballymakeera, Macroom, County Cork, Republic of Ireland**

*We declare that the full and part load efficiency test results detailed above have been obtained by means deemed to satisfy the Boiler Efficiency Directive (92/42/EEC) as detailed in OFTEC Oil Fired Appliance Standard OFS A100 – Condensing and Non Condensing Heating Boilers with Atomising Burners with Outputs up to 70kW. The water temperature criteria defined in the Boiler Efficiency Directive have been satisfied in obtaining these results.*

Signed on behalf of Gastec at CRE Ltd.:

Date: 19 September 2006

Print Name: Andrew Pittway

Position: Technical Manager