

## **Efficiency & Emissions Compliance Certificate**

Customer. Pioneer Manufacturing Limited

Certification Date. Thursday, 7 February 2013

**Appliance.** Free Standing Wood burning fire

Metro

Xtreme Rad Woody

Tested Standard. AS/NZS 4012:1999

AS/NZS 4013:1999

**Test Fuel.** Soft Wood (Pinus Radiata)

**Configuration.** Free Standing

**Thermal Efficiency**. 67 % (as accepted under AS/NZS 4012:1999 Clause 8.5)

Emissions Rate. 0.64 g/kg (as accepted under AS/NZS 4013:1999 Clause 9.2)

or 48mg/MJ (in accordance with ECan AQL-2, Chapter 3)

**REPORT DETAILS:** 

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**Approved by.** Mr. Philip Sparrow

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Laboratory opinion letter 31/08/2015 as per Spectrum Laboratories, P.Chen.