



## **Efficiency & Emissions Test Certificate**

**Customer.** Pioneer Manufacturing Ltd.

Certification Date. 23/06/2014.

Appliance. Metro Classic Rad.

**Tested Standard.** AS/NZS 4012:1999.

AS/NZS 4013:1999.

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

**Configuration.** Free Standing.

Thermal Efficiency. 67.4 %

Emissions Rate. 0.63 g/kg or 46.7 mg/MJ

The specimen tested was identified by Spectrum with the marking #0343

The milligram per mega joule calculation was made in accordance with Chapter 3 of the Environment Canterbury AQL-2 document.

## **REPORT DETAILS:**

Prepared by. Mr. P. Chen.

**Approved by.** Mr. P. Sparrow.

Report Reference. #0343.

**Release Date.** 23/06/2014.

