

Efficiency & Emissions Test Certificate

Customer.	Pioneer Manufacturing Limited
Certification Date.	Wednesday, 27 March 2013
Appliance.	Free Standing Wood burning fire Metro R2
Tested Standard.	AS/NZS 4012:1999 AS/NZS 4013:1999
Test Fuel.	Soft Wood (Pinus Radiata)
Configuration.	Free Standing
Thermal Efficiency.	70 %
Emissions Rate.	0.79 g/kg or 56 mg/MJ

The Metro R2 heater tested was identified by Spectrum with the marking #0313.

REPORT DETAILS:

Prepared by.	Mr. Poyang Chen
Approved by.	Mr. Philip Sparrow
Report Reference.	#0313
Release Date.	Thursday, 7 February 2013