

## Efficiency & Emissions Compliance Certificate

<b>Customer.</b>	<b>Pioneer Manufacturing Limited</b>
<b>Certification Date.</b>	Monday, 20 April 2015
<b>Appliance.</b>	Free Standing Wood burning fire Metro Xtreme Ped Wet
<b>Tested Standard.</b>	AS/NZS 4012:2014 AS/NZS 4013:2014
<b>Test Fuel.</b>	Soft Wood (Pinus Radiata)
<b>Configuration.</b>	Free Standing
<b>Thermal Efficiency.</b>	66.0 % Total (53.6 % Air, 12.4 % Water Heating) (as accepted under AS/NZS 4012:2014 Clause 8.5)
<b>Emissions Rate.</b>	<b>0.87 g/kg</b> (as accepted under AS/NZS 4013:1999 Clause 9.2) <b>or 64.7mg/MJ</b> (in accordance with ECan AQL-2, Chapter 3)

### REPORT DETAILS:

<b>Prepared by.</b>	Mr. P. Chen
<b>Approved by.</b>	Mr. P. Sparrow
<b>Report Reference.</b>	#0395a
<b>Release Date.</b>	Tuesday, 25 August 2015

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