



Efficiency & Emissions Test Certificate

Customer.	ESCEA Limited
Certification Date.	05/09/2025
Appliance.	ESCEA TFS650 MK2
Tested Standard.	AS/NZS 4012:2014 + A1 AS/NZS 4013:2014
Test Fuel.	Soft Wood (Pinus Radiata)
Configuration.	Free Standing
Thermal Efficiency.	66.1 %
Emissions Rate.	0.65 g/kg or 48.5 mg/MJ

The specimen tested was identified by Spectrum with the marking #0711

The milligram per mega joule calculation was made in accordance with The Canterbury Air Regional Plan (CARP).

REPORT DETAILS:

Prepared by.	Mr. P. Chen
Approved by.	Mr. P. Sparrow
Report Reference.	#0711
Release Date.	05/09/2025

Spectrum Laboratories Ltd is accredited by International Accreditation New Zealand (formerly Telarc). The results reported in the referenced test report were performed in accordance with the terms of the laboratories accreditation. This accreditation does not extend to opinions or any interpretation of the test results contained in the report.