

Solid Fuel Appliance Test Certificate

Issued by Kiwa Ltd t/a GASTEC at CRE

Test Report Number: 60095-4 Issue Date: 03 July 2013

Test Dates: 07.03.11 to 11.03.11

Appliance: Alpha Inset Multi-Fuel Stove (Model: AL357i)

Manufacturer's Name and Address:

Hi-Flame Fireplace (UK) Ltd
Holmes Chapel Business Park
Manor Lane, Holmes Chapel
Cheshire
CW4 8AF

Declaration

Kiwa Ltd declares that the solid fuel appliances detailed above meet the essential type-testing requirements of:

BS EN 13229:2001 + Amd 1:2003 + Amd 2:2004

when tested as a multi-fuel stove for intermittent operation when burning wood logs and continuous operation burning smokeless fuel.

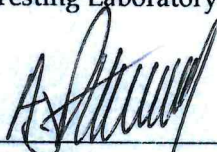
Summary of Results:

| Test fuel | Efficiency (%) | | Nominal heat output (kW) | | | CO (% at 13% O ₂) |
|-------------|----------------|-------|--------------------------|----------|----------|----------------------------------|
| | Net | Gross | Total | To space | To water | |
| Wood Logs | 75.2 | 68.5 | 4.9 | 4.9 | - | 0.15 |
| MSF (Ancit) | 68.3 | 66.9 | 4.8 | 4.8 | - | 0.21 |

MSF = Manufactured Smokeless Fuel

Signed on behalf of Kiwa Ltd

(Notified Testing Laboratory No.0558 under the Construction Products Directive)



Mr A J Pittaway - Authorised Signatory

03 July 2013



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