Declaration of Performance

No: DOP-1-ENG-EB25HE-G4 Issued on 13th of March 2013 at Arada Ltd



PRODUCTTypeBoiler stove lit with solid biofuelsDesignated NameStratford Ecoboiler 25 High Efficiency - Generation FourManufacturing CodeEB25HE-G4Intended area of useHeating of room and water in a residential building

Smokeless solid fuels

MANUFACTURER

Fuel

Name	Arada Ltd
Address	The Fireworks Weycroft Avenue Axminster Devon EX13 5HU

CHECKS

According to AVCP	System 3
European standard	BS EN 13240:2001 + Amd 2:2004
Test institute	Kiwa GASTEC
Test report	60110-3

DECLARED PERFORMANCE

Essential characteristics	Performance	Harmonised technical specification	
Minimum distance to combustible material	Rear = 200mm Sides = 150mm	BS EN 13240:2001 + Amd 2:2004	
CO at 13% O ₂	0.77%		
Total nominal output	35.2kW		
Efficiency	Net: 72.4 % Gross: 70.6 %		
Flue gas temperature	456 °C		

Signed for and on behalf of Arada Ltd by: Mark Brettell (Commercial Director)

Mark Buttell

CE