

Declaration of Performance

No: DOP-1-ENG-ESPRIT8FSOLO-S2
Issued on 6th of November 2009 at Arada Ltd



PRODUCT

Type	Room heater stove lit with solid biofuels
Designated Name	Villager Esprit 8 Solo - Series 2
Manufacturing Code	ESPRIT8FSOLO-S2
Intended area of use	Heating of a room in a residential building
Fuel	Wood logs

MANUFACTURER

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

CHECKS

According to AVCP	System 3
European standard	BS EN 13240 + A2:2004
Test institute	Kiwa GASTEC
Test report	6434

DECLARED PERFORMANCE

Essential characteristics	Performance	Harmonised technical specification
Minimum distance to combustible material	Above = 850mm Sides = 700mm	BS EN 13240 + A2:2004
CO at 13% O ₂	0.52 %	
Total nominal output	8.4 kW	
Efficiency	Net: 80.4 % Gross: 73.8 %	
Flue gas temperature	290°C	

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

Mark Brettell

