

Declaration of Performance

No: DOP-1-ENG-ESPRIT5FSOLO-S2
Issued on 21st of January 2013 at Arada Ltd



PRODUCT

Type	Room heater stove lit with solid biofuels
Designated Name	Villager Esprit 5 Solo - Series 2
Manufacturing Code	ESPRIT5FSOLO-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 13240:2001 + Amd 2:2004
Test institute	Kiwa GASTEC
Test report	6055-4

DECLARED PERFORMANCE

Essential characteristics	Performance	Harmonised technical specification
Minimum distance to combustible material	Rear = 900mm Sides = 650mm	
CO at 13% O ₂	0.33 %	
Total nominal output	5kW	
Efficiency	Net: 76.6% Gross: 69.9%	
Flue gas temperature	253°C	

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

Mark Brettell

