



Ballymakeera, Co. Cork, Ireland
 Tel (026) 45253 Fax (026) 45309

EU Declaration of Performance

1. Unique Identification code of the product type;
Firebird Free Standing Multifuel Dry Stove 5kW
2. Type, batch or serial number or any element allowing identification of the construction product as required pursuant to Article 11(4);
Space Heat Appliances
Firebird Free Standing Multifuel Dry Stove 5kW- FM5 & FM5-R
3. Intended use or uses of the construction product, in accordance with applicable harmonized technical specification, as foreseen by the manufacturer;
Space Heat Appliances – Room heater
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required to Article 11(5); *Firebird Heating Solutions, Ballymakeera, Co Cork*
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2); *Firebird Heating Solutions, Ballymakeera, Co Cork*
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in annex V; *System 3 and 4*
7. In the case of the declaration of performance concerning a construction product covered by the harmonized standard; *Kiwa Gastec- Test Report Number 60654*

Performed type testing and the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system I and issued the EC certificates of conformity:
Test Certification No ; 600654

Confirming to the following;
BS EN 13240:2001 + Amd A2:2004

8. In the case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued;

Testing		Wood logs	Ancit
Test duration	hr	1.07	1.07
Total efficiency	%	82.8	80.8
Nominal heat output	kW	5.0	5.0
Heat output to space	kW	5.0	5.0
Mean CO emission (at 13% O ₂)	%	0.64	0.15
Mean flue gas temperature	°C	219	232
Flue gas mass flow	gs ⁻¹	3.2	4.3

Minimum distance to combustible materials: sides 400mm and back 400mm

This declaration issued by:

Name: Colm Murphy
 Colm Murphy,
 Director,

Stuart Mc Whinnie
 Stuart Mc Whinnie,
 Engineering Manager

Address: Ballymakeera, Co Cork

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