

DECLARATION OF PERFORMANCE

Č. PHSF 16012802

Unique identify code of the product type: **001 683 240 004**

Product: **Wood burning stoves Flamingo DELUXE (Island, Namir, Kampa, Pentai, Malia, Senai, Singa, Limau, Pulau)**

Intended use of the product: **Roomheaters fired by solid fuel according to EN 13240: 2001 / A2: 2004.**

Producer identification:

HS Flamingo s.r.o., třída Osvobození 65, 550 01 Broumov, VAT: CZ 274 88 683

Systems or systems of assessment and verification of constancy of performance of the construction product:: **system 3**

Notified body:

Strojírenský zkušební ústav, s.p., Hudcova 56b, 621 00 Brno, NO 1015

performed:

determination of the product – type on the basis of the initial type testing

Documents issued during the determination:

Initial type test protocol nr. 30-12834-T, from 28.08.2015

DECLARATION OF PERFORMANCE

Č. PHSF 16012802

Product properties:

Essential characteristics	Performance	Harmonised technical specification
Safety in case of fire	approved	Čl. 4.2.1., 4.2.3., 4.2.4., 4.2.6., 4.2.7., 4.2.8., 4.2.10., 4.2.12., 5.2., 5.4., 5.6., 6.1., EN 13240: 2001/ A2: 2004
Flue gas emissions	CO < 1,0%	Čl. 4.2.1, 4.2.2., 4.2.3., 4.2.4., 4.2.5., 4.2.6., 4.2.7., 4.2.8., 4.2.9., 4.2.10., 4.2.11., 5.1., 5.2., 6.2., EN 13240: 2001/ A2: 2004
Release of hazardous substances	approved	ZA 1, EN 13240: 2001/ A2: 2004
Surface temperature	vyhovuje	Čl. 4.2.1., 5.4., 5.5., 5.6., EN 13240: 2001/ A2: 2004
Electrical safety	NPD	Čl. 5.8. EN 13240: 2001/ A2: 2004
Maximum operating pressure	NPD	Čl. 4.2.2., 5.3., 5.7. EN 13240: 2001/ A2: 2004
Mechanical durability	NPD	Čl. 4.2.1., 4.2.4., EN 13240: 2001/ A2: 2004
Nominal output	9 kW	Čl. 6.3., 6.4. – 6.8., EN 13240: 2001/ A2: 2004
Efficiency	≥ 50%	Čl. 6.3., 6.4. – 6.8., EN 13240: 2001/ A2: 2004

Manufacturer declares on his exclusive responsibility that the above mentioned product is in conformity with the declared properties.

Broumov 12.4.2016

Martin Huml, managing director