

**DECLARATION OF PERFORMANCE**  
**According to Regulation (EC)305/2011**  
**No 2-3-CPR-2013**

- |   |   |
|---|---|
| <p>1. Unique identification code of the product-type:<br/>Fireplace stoves burning wood<br/>EN13240:2001/A2:2005<br/>HF-446</p> <p>2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):<br/><br/>Serial No (see rating label on the product)</p> <p>3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:<br/><br/>Freestanding fireplace for intermittent burning without hot water supply, with firedoors closed.</p> <p>4. Name, registered trade name and contact address of the manufacturer as required pursuant Article 11(5):<br/>Henan Hi-Flame Metal Co.,Ltd; East side,</p> | <p>Yugang Avenue, Airport District, 450000, Zhengzhou China,<br/>E-mail: olymberyl@gmail.com</p> <p>5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):</p> <p>6. System or systems of assessment and verification of constancy of performance of the construction product as set out in annex V:<br/><br/>System 3</p> <p>7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:<br/><br/>STROJIRENSKY ZKUSEBNI USTAV, s.p.<br/>ENGINEERING TEST INSTITUTE, Public Enterprise, Notified Body 1015, Hudcova 56b, 62100 Brno<br/>Test report: No.30-6437; 30.03.2007</p> |
|---|---|

**DECLARATION OF PERFORMANCE**  
**According to Regulation (EC)305/2011**  
**No 2-3-CPR-2013**

8. Declared performance

<b>Harmonised technical specification</b>	<b>EN 13240:2001/A2:2005</b>
<b>Essential characteristics</b>	<b>performance</b>
<b>Fire safety</b>	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm sides=600 rear=800 front=1200
Risk of furning fuel falling out	Pass
<b>Emission of combustion products</b>	CO [1,0%]wood;
	dust[-mg/m3]
	NOx[-mg/m3]
	CxHy[-mg/m3]
<b>Surface temperature</b>	Pass (operating tool)
<b>Electrical safety</b>	NPD
<b>Cleanability</b>	Pass
<b>Maximum water operating pressure</b>	-bar
<b>Flue gas temperature at nominal heat output</b>	T[531°C];wood
<b>Mechanical resistance(to carry a chimney/flue)</b>	NPD
<b>Thermal output</b>	
Nominal output	19,2kW wood;
Room heating output	19,2kW wood;
Water heating output	-kw
<b>Energy efficiency</b>	$\eta$ [59.40]wood;

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Haibo –Marketing Manager

01.07.2013  
 Zhengzhou