DECLARATION OF PERFORMANCE



No: DoP_K10_ENG_2015-001

1. Product type unique identification code:

Masonry Stove K10

2. Intended use:

Fireplace for heating and comfort for connection to Fluegaspipe/Chimney.

3. Manufacturer:

Keddy AB, Box 542, 44115 Alingsås, telephone +46 322 78180

4. Authorised representatives:

 $5. \ The \ system \ or \ systems \ of \ assessment \ and \ continuous \ monitoring \ of \ product \ performance:$

System 3.

6a. Harmonized standard:

SS-EN 13240: 2001, SS-EN 13240/A2: 2004/AC: 2006

Notified body nr: 1625 Rhein – Ruhr Feuerstätten Prufstelle. (performance test)

0402, SP Technical Research Institute of Sweden (safety test)

7. Essential characteristics:

Specified performance for these products: Masonry stove K10

Essential feature	Performance
Fire safety	Pass
Flue gas temperature	232 °C
Fluepipe spigot	Pass (40mm)
Other fire characteristics. (eg risk of falling embers)	Pass
Discharge of combustion products	
CO - emission	0,08%
Flue gas Channel	Pass
Release of hazardous substances	NPD
Surface temperature	
Distance to combustible rear	3cm (5cm non-combustible materials with 5cm air gap required)
Distance to combustible side	30cm
Fuel storage location	Pass
Temperature handle	Pass, with glove
Mechanical strength (to support fluepipe/chimney)	Pass
Thermal effect	5,8 kW
Efficiency	83%

Signed for and on behalf of the manufacturer by:

Development Manager, Keddy AB

Alingsås 2015-09-16

Jonas Bodin

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