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Sede legale:
20123 Milano, via Vincenzo Monti 47
Reg. Imp. di Milano 00192220192
REA n° 878888
Cod. Fiscale e Partita IVA 00192220192

Declaration of performance

According to Regulation (EU) No. 305/2011

N. EK189

1. Unique identification code of the product-type

WINDO 100

2. Intended uses of the product in accordance with the applicable harmonized technical specification

Insert or open fireplace by solid fuel (wood logs) , without hot water production

3. Name or trade mark of the manufacturer (Article 11-5)

EDILKAMIN S.p.A.

Via Mascagni, 7 – 20020 Lainate (MI) Italy tel. +39 02 937621 – mail@edilkamin.com

4. Name and address of the agent (Article 12-2)

5. Assessment and verification system for constancy of performance (Annex 5)

System 3

6a. Harmonized technical specification Laboratory notified

EN 13229:2001/AI:2003/A2:2004/AC:2006/AC:2007

ACTECO Sri - NB1880

7. Declared performance

Essential characteristics	Performance	
Reaction to fire	A1	
Distance to combustible materials	▲ C Rear = 300	
(minimum distance in mm)	R Sides = 350	
	Front = 1800	
	Ceiling = NPD	
	y Fl Floo	r = NPD
Risk of burning fuel falling out	Pass	
Emission of combustion products	Rated fuel load	Reduced fuel load
CO (ref. at 13% O ₂)	893 mg/Nm ³ - 0,07 %	- mg/Nm³ %
NOx (ref. at 13% O ₂)	134 mg/Nm ³	- mg/Nm³
OGC (ref. at 13% O ₂)	37 mg/Nm ³	- mg/Nm³
Particulate matter (ref. at 13% O ₂)	15 mg/Nm³	- mg/Nm³
Surface temperature	Pass	
Electrical safety	NPD	
Cleanability	Pass	
Maximum operating pressure	- bar	
Mechanical resistance (to carry a chimneyflue)	Pass	
Thermal output	Rated fuel load	Reduced fuel load
Nominal heat output	18 kW	- kW
Nominal space heating output	18 kW	- kW
Nominal boiler output (to water)	- kW	- kW
Energy efficiency	78,2 %	- %
Flue gas temperature	T[261°C]	T[- °C]

8. Test report number (based on System 3)

1880-CPR-019-004-20

The performance of the product identified in point 1 is in conformity with the declared performance in points 6a and 7 This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Lainate, 30/09/2020

Signed for and on behalf of Edilkamin S.p.A. by:

Legal Representative

Luca Borsatti