

EC Declaration of conformity

The undersigned EDILKAMIN S.p.A.

Registered office: Via Vincenzo Monti 47 –20123 Milano –Italy- VAT IT00192220192

Hereby declares that the follow products:

Heating boiler

Trademark: **Edilkamin**

Model: **Gora 22**

intended used: **heating boiler automatically stocked to supply hot water**

	<i>nominal heat</i>	<i>reduced heat</i>
<i>Thermal output to water:</i>	20,1 kW	6 kW
<i>Energy efficiency</i>	93,5 %	94,3 %
<i>Emission of CO (at 10% O₂):</i>	30 mg/Nm³	325 mg/Nm³
<i>Emission of NO_x (at 10% O₂):</i>	147 mg/Nm³	117 mg/Nm³
<i>Emission of OGC (at 10% O₂):</i>	1 mg/ Nm³	4 mg/ Nm³
<i>Dust (at 10% O₂):</i>	11 mg/Nm³	17 mg/Nm³
<i>Boiler Class:</i>	5	class
<i>Maximum operating pressure:</i>	2 bar	
<i>Fuel type:</i>	wood pellets Ø6mm x 10-40mm	

Is conformity with the following community directives and with the relevant national laws:

- Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 (Low Voltage Directive)
- Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 (Electromagnetic Compatibility Directive)
- Directive 2006/42/EC of the European Parliament (Machinery Directive)

And that the following standards have been applied (harmonized in bold):

EN 60335-1:2012 **EN 55014-1:2006** **EN 61000-3-2 :2006**
EN 60335-2-102:2006 **EN 55014-2:2006** **EN 61000-3-3 :2013**
EN 303-5:2012

The tests in compliance to EN 303-5:2012 standard were performed by **ACTECO** notified body **NB 1880** Report No **1880-CPR-030-19** e **1880-CPR-030-001-19**.

Lainate, 16/07/2020

Répresentant Légal

Luca Borsatti
