

- ❖ Testing laboratory according to Regulation (EU) Nr. 305/2011, notified body No.: NB 1625
  - ❖ Testing, monitoring and certification body according to LBO, registered No.: NRW 15
  - ❖ Testing, monitoring and certification body in construction supervision licensing procedures
  - ❖ DIN CERTCO testing laboratory, registered No. PL139
  - ❖ Testing laboratory according to DIN EN ISO/IEC 17025:2005, DAkkS No. D-PL-17727-01-00
- The accreditation is only valid within the boundary of the certificates annex.

**Numero del certificato: RRF - CA 16 4280**

**CERTIFICATO AMBIENTALE riferito a decreto legislativo 7 novembre 2017, n. ENVIRONMENTAL CERTIFICATE according to legislative decree 7 November 2017, no. 186**

<b>Produttore / Manufacturer:</b>	<b>Lacunza Kalor Group S.A.L.</b> Polig. Ibarrea, s/n., Apartado 95, ES-31800 Alsasua (Navarra)
<b>Tipo / Type:</b>	Stelar 92 Stelar 93, Stelar 94
<b>Tipologia prodotto / Product type:</b>	Stufe a legna / roomheater for wood
<b>Norma di riferimento / Reference standard:</b>	EN 13240:2001/A2:2004/AC:2007
<b>Rapporto di Prova di riferimento / Reference test report:</b>	RRF - 40 16 4280
<b>Potenza termica nominale / Nominal heat output:</b>	9,0 kW
<b>Combustibile di prova / Test fuel:</b>	Ciocchi di legna / wood logs
<b>Classe soddisfatta / fulfilled class</b>	<b>3 stelle</b>

Risultati apparecchio <i>Appliance results:</i>			Classi di prestazione / <i>Performance classes</i>			
			5 stelle	4 stelle	3 stelle	2 stelle
PP <sup>1)</sup>	mg/m <sup>3</sup>	29	≤ 25	≤ 30	≤ 40	≤ 75
COT <sup>1)</sup>	mg/m <sup>3</sup>	92	≤ 35	≤ 70	≤ 100	≤ 150
NO <sub>x</sub> <sup>1)</sup>	mg/m <sup>3</sup>	139	≤ 100	≤ 160	≤ 200	≤ 200
CO <sup>2)</sup>	mg/m <sup>3</sup>	1250	≤ 650	≤ 1250	≤ 1500	≤ 2000
η <sup>2)</sup>	%	80	≥ 85	≥ 77	≥ 75	≥ 75

1) Determinato applicando il metodo di misura della CEN/TS 15883 (prEN 16510-1:2013) /  
*Determined applying the measurement method of the CEN/TS 15883 (prEN 16510-1:2013)*

2) Determinato secondo la EN 13240:2001/A2:2004/AC:2007  
*Determined according to EN 13240:2001/A2:2004/AC:2007*

Nota: tutti i valori di concentrazione calcolati al 13 % di O<sub>2</sub> /  
*Note: all the concentration values are calculated at 13 % of O<sub>2</sub>*

Oberhausen, 20. aprile 2018

(Luogo e data)