

Rapporto/Report No. K 3542 2025 B4

Decreto 7 Novembre 2017, n. 186
Certificazione ambientale del generatore di
calore

Type:
AP004N_4_06/07/08 EN

Marchio commerciale / Trademark:
PALAZZETTI

Produttore / Manufacturer:
PALAZZETTI LELIO S.p.A.



This accreditation is valid only for the listed standards as stated in the accreditation annex of D-PL-11120-04-00

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Publication of page 2 is permitted.

The test results presented in this report refer solely to the test object stated as described on page 2. The report does not represent a general statement about the serial production of the test object and gives not an authorization for use of a TÜV Rheinland test- / certification mark.

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Certificazione ambientale del generatore di calore

Produttore / <i>Manufacturer</i> :	PALAZZETTI LELIO S.p.A. Via Roveredo, 103 33080 Porcia (PN) - Italy
Marchio commerciale / <i>Trademark</i> :	PALAZZETTI
Tipo / <i>Type</i> :	AP004N_4_06/07/08 EN
Modello / <i>Model</i> :	ECOFIRE MILU 6 ECOFIRE MILU 8
Tipologia prodotto / <i>Product type</i> :	Stufa a pellets di legna / Wood pellet stove
Norma di riferimento / <i>Reference standard</i> :	EN 16510-2-6:2022*
Ente Notificato CPR/ Notified body acc. CPR	NB 2456
Rapport di prova di riferimento / <i>Reference test reports</i> :	K 3542 2025 T1 K 3542 2025 B2
Potenza termica nominale / <i>Nominal heat output</i> :	AP004N_4_06 EN: 6,0 kW AP004N_4_07 EN: 7,0 kW AP004N_4_08 EN: 8,2 kW
Combustibile di prova / <i>Test fuel</i> :	Pellet di legna / <i>Wood pellet</i>

*) Sostituisce la EN 14785:2006 (Decisione di Esecuzione (UE) 2023/2461 della Commissione del 7 novembre 2023)
Supersedes EN 14785:2006 (Commission Implementing Decision (EU) 2023/2461 of 7 November 2023)

AP004N_4_06 EN/ ECOFIRE MILU 6					
Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / <i>Performance classes</i>			
		5 stelle / 5 stars	4 stelle / 4 stars	3 stelle / 3 stars	2 stelle / 2 stars
PP mg/Nm ³	13	15	20	30	50
COT mg/Nm ³	2	10	35	50	80
NOx mg/Nm ³	99	100	160	200	200
CO mg/Nm ³	35	250	250	364	500
η %	91	88	87	85	85
Nota: tutti i valori di concentrazione calcolati al 13% di O ₂ in condizioni normali (273 K, 1013 mbar, gas secco) Note: all the concentration values are calculated at 13% of O ₂ in normal conditions (273 K, 1013 mbar, dry gas)					

For the type designation AP004N_4_07 EN, the manufacturer can explain the worse results of the tested type designations (see Annex G of EN16510-1) That means highest PM, CO and lowest Efficiency!

AP004N_4_08 EN/ ECOFIRE MILU 8					
Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / <i>Performance classes</i>			
		5 stelle / 5 stars	4 stelle / 4 stars	3 stelle / 3 stars	2 stelle / 2 stars
PP mg/Nm ³	13	15	20	30	50
COT mg/Nm ³	2	10	35	50	80
NOx mg/Nm ³	99	100	160	200	200
CO mg/Nm ³	42	250	250	364	500
η %	90	88	87	85	85
Nota: tutti i valori di concentrazione calcolati al 13% di O ₂ in condizioni normali (273 K, 1013 mbar, gas secco) Note: all the concentration values are calculated at 13% of O ₂ in normal conditions (273 K, 1013 mbar, dry gas)					

Sulla base delle prestazioni indicate, il generatore di calore risulta in classe
 Based on the declared performances, the heating appliance is in class

5 stelle / 5 stars

Cologne, 12.08.2025

TÜV Rheinland Energy & Environment GmbH
 Test Centre for Energy Appliances
 NB 2456 (CPR)
 DIN EN ISO/IEC 17025:2018
 accreditation: D-PL-11120-04-00

Assessor:

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