TÜV Rheinland Energy & Environment GmbH
Test Centre for Energy Appliances

TÜVRheinland®
Precisely Right.

Rapporto/Report No. K 4012 2026 B3

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

Tipo / Type:
FTCP

Modelli / Models:
Penny AP 800 5s 3F, Penny AP 800 5s 2F, Tunny AP 800 5s, Onny AP 800 5s

Marchio commerciale / Trademark:
L'Artistico

Produttore / Manufacturer:
Ungaro S.r.l.

ilac-MRA DAkkS Deutsche Akkreditierungsstelle D-PL-11120-04-00

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.

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

Produttore / *Manufacturer:*	**Ungaro S.r.l.** Via San Mango 2, 88040 – San Mango d'Aquino (CZ) - Italy
Marchio commerciale / *Trademark*:	**L'Artistico**
Tipo / *Type*:	**FTCP**
Modelli / *Models*:	**Penny AP 800 5s 3F,** **Penny AP 800 5s 2F,** **Tunny AP 800 5s,** **Onny AP 800 5s**
Potenza termica nominale / *Nominal heat output*:	12,8 kW
Descrizione prodotti / *Appliances description:*	Stufe a pellet di legna / *Wood pellet stoves*
Norma di riferimento / *Reference standard*:	EN 16510-2-6:2022 *
Ente Notificato CPR/ Notified body acc. to CPR	NB 2456
Rapporti di prova di riferimento / *Reference test reports:*	K40122026T1, K40122026B2
Combustibile di prova / *Test fuel*:	Pellet di legna / *Wood pellet*

*) 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)*

Prestazioni del generatore di calore ***Performances of the heating appliance***		**Classi di prestazione / *Performance classes***			
		5 stelle / *5 stars*	**4 stelle / *4 stars***	**3 stelle / *3 stars***	**2 stelle / *2 stars***
PP mg/Nm³	7	**15**	20	30	50
COT mg/Nm³	3	**10**	35	50	80
NO_x mg/Nm³	88	**100**	160	200	200
CO mg/Nm³	47	**250**	250	364	500
η %	95	**88**	87	85	85

Nota: tutti i valori di concentrazione sono 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 dichiarate, il generatore di calore risulta in classe
Based on the specified performances, the heating appliance is in class

5 stelle / *5 stars*

Cologne, 09.09.2026

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
Report released after review:

Assessor:

Dipl.-Ing. I. Metin

Dipl.-Ing. A. Pomp