

Rapporto/Report No. K 3217 2022 B4

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

Modelli / Models
ILARIA EVO, FILO

Marchio commerciale / Trademark:
Thermorossi

Produttore / Manufacturer:
Thermorossi 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.**

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Certificazione ambientale del generatore di calore

Produttore / *Manufacturer*: **Thermorossi S.p.A.**
Via Grumolo 4,
36011 Arsiero (VI) - Italy

Marchio commerciale / *Trademark*: **Thermorossi**

Modelli / *Models*: **ILARIA EVO, FILO**

Tipologia prodotti / *Product types*: Stufe a legna / Wood stoves

Norma di riferimento / *Reference standard*: DIN EN 13240:2001/A2:2004

Ente Notificato CPR/ *Notified body acc. CPR*: NB 2456

Rapporto di Prova di riferimento / *Reference test report*: K32172022T1

Potenza termica nominale / *Nominal heat output*: 10,8 kW

Combustibile di prova / *Test fuel*: Cioocchi di legna / wood logs

Prestazioni del generatore di calore <i>Performances of the heating appliance</i>		Classi di prestazione / Performance classes			
		5 stelle	4 stelle	3 stelle	2 stelle
PP⁽¹⁾ mg/Nm³	25	25	30	40	75
COT⁽¹⁾ mg/Nm³	12	35	70	100	150
NOx⁽¹⁾ mg/Nm³	99	100	160	200	200
CO⁽²⁾ mg/Nm³	197	650	1250	1500	2000
η⁽²⁾ %	87,6	85	77	75	75

⁽¹⁾ Determinato applicando il metodo di misura della UNI CEN/TS 15883

Determined applying the measurement method of the UNI CEN/TS 15883

⁽²⁾ Determinato secondo la EN 13240:2001 + A2:2004 + AC:2006 + AC:2007

Determined according to EN 13240:2001 + A2:2004 + AC:2006 + AC:2007

Nota: tutti i valori di concentrazione calcolati al 13% di O₂ in condizioni normali (273 K, 1013 mbar, gas secco)

Note: all the concentration values are calculated at 13% of O₂ in normal conditions (273 K, 1013 mbar, dry gas)

Sulla base delle prestazioni indicate, i generatori di calore risultano in classe

Based on the declared performances, the heating appliances are in class

5 stelle / 5 stars

Cologne, 17.05.2022
432 / mc

TÜV Rheinland Energy GmbH
Test Centre for Energy Appliances
NB 2456 (CPR)
DIN EN ISO/IEC 17025:2005
accreditation: D-PL-11120-04-00

Assessor:

Report released after review:



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