

Rapporto/Report No. K 2584 2019 B3

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

Modello / Model
TERAMO 17

Marchio commerciale / Trademark:
INVICTA

Produttore / Manufacturer:
INVICTA GROUP



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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Certificazione ambientale del generatore di calore

Produttore / Manufacturer:	INVICTA GROUP Zone industrielle LA GRAVETTE 08350 DONCHERY I France
Marchio commerciale / Trademark:	INVICTA
Modello / Model:	TERAMO 17
Tipologia prodotto / Product type:	Stufa a pellets di legna / Wood pellet stove
Norma di riferimento / Reference standard:	EN 14785:2006
Ente Notificato CPR/ Notified body acc. CPR	NB 2456
Rapporto di Prova di riferimento / Reference test report:	K 2584 2019 Z1
Potenza termica nominale / Nominal heat output:	16,8 kW
Combustibile di prova / Test fuel:	Pellet di legna / wood pellet

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	18	15	20	30	50
COT⁽¹⁾ mg/Nm³	2	10	35	50	80
NO_x⁽¹⁾ mg/Nm³	137	100	160	200	200
CO⁽²⁾ mg/Nm³	93	250	250	364	500
η⁽²⁾ %	92,7	88	87	85	85

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 14785:2006
Determined according to EN 14785:2006

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, il generatore di calore risulta in classe
Based on the declared performances, the heating appliance is in class
4 stelle / 4 stars


Cologne, 04.07.2019
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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