

Rapporto/Report No. K 1923 2021 B4

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

Types:
PF 1230S

Produttore / Manufacturer:
JOTUL FRANCE SAS



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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Produttore / <i>Manufacturer:</i>	JOTUL FRANCE SAS 3, chemin du jubin F-69574 Dardilly Cedex
Tipo / <i>Type:</i>	PF 1230S
Potenza termica nominale / <i>Nominal heat output:</i>	12,04 kW
Tipologia prodotti / <i>Product types:</i>	Stufe a pellets di legna / Wood pellet stoves
Norma di riferimento / <i>Reference standard:</i>	EN 14785:2006
Ente Notificato CPR/ Notified body acc. CPR	NB 2456
Rapporto di Prova di riferimento / <i>Reference test report:</i>	K19232016Z1
Combustibile di prova / <i>Test fuel:</i>	Pellet di legna / Wood pellet

Cologne, 29.10.2021
432 / pom

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:



Dipl.-Ing. A. Pomp

Dipl.-Ing. M. Reimbold

Prestazioni del generatore di calore Performances of the heating appliance Classi di prestazione / Performance class				
	PF 1230S			
PP ⁽¹⁾ mg/Nm ³	11,3 (5*)			
COT ⁽¹⁾ mg/Nm ³	2,6 (5*)			
NOx ⁽¹⁾ mg/Nm ³	147 (4*)			
CO ⁽²⁾ mg/Nm ³	88 (5*)			
η ⁽²⁾ %	88,5 (5*)			
Result / Class	4 stelle / 4 stars			
⁽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 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)				
Limit Values				
	5 stelle	4 stelle	3 stelle	2 stelle
PP ⁽¹⁾ mg/Nm ³	15	20	30	50
COT ⁽¹⁾ mg/Nm ³	10	35	50	80
NOx ⁽¹⁾ mg/Nm ³	100	160	200	200
CO ⁽²⁾ mg/Nm ³	250	250	364	500
η ⁽²⁾ %	88	87	85	85