Rapporto/Report No. K 2321 2021 B4

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

Types:
PF 621S, PF 921S

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.

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

Produttore / *Manufacturer:*	**JOTUL FRANCE SAS** 3, chemin du jubin F-69574 Dardilly Cedex	
Tipo / *Type*:	**PF 621S**	**PF 921S**
Potenza termica nominale / *Nominal heat output*:	6,1 kW	9,1 kW
Tipologia prodotti / *Product types*:	Stufe a pellets di legna / Wood pellet stoves	
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:*	K23212018Z1	
Combustibile di prova / *Test fuel*:	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:

Dipl.-Ing. A. Pomp

Report released after review:

Dipl.-Ing. M. Reimbold

Prestazioni del generatore di calore ***Performances of the heating appliance*** **Classi di prestazione / *Performance class***		
	PF 621S	**PF 921S**
PP(1) mg/Nm³	13,7 **(5*)**	15,5 **(4*)**
COT(1) mg/Nm³	0,7 **(5*)**	0,5 **(5*)**
NOx(1) mg/Nm³	148 **(4*)**	149 **(4*)**
CO(2) mg/Nm³	37 **(5*)**	47**(5*)**
η(2) %	93,3 **(5*)**	91,8 **(5*)**
Result / Class	**4 stelle / 4 stars**	**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/Nm³	15	20	30	50
COT(1) mg/Nm³	10	35	50	80
NOx(1) mg/Nm³	100	160	200	200
CO(2) mg/Nm³	250	250	364	500
η(2) %	88	87	85	85