TÜV Rheinland Energy GmbH
Test Centre for Energy Appliances

TÜVRheinland®
Precisely Right.

Rapporto/Report No. K33482022B4

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

Tipi / Types:
ECOFIRE JACKIE IDRO S10
ECOFIRE JACKIE IDRO S10 N
ECOFIRE JACKIE IDRO S15
ECOFIRE JACKIE IDRO S15 N
ECOFIRE JACKIE IDRO S15 ACS
ECOFIRE JACKIE IDRO S15 N ACS
ECOFIRE JACKIE IDRO S20
ECOFIRE JACKIE IDRO S20 N
ECOFIRE JACKIE IDRO S20 ACS
ECOFIRE JACKIE IDRO S20 N ACS
ECOFIRE JACKIE IDRO S26
ECOFIRE JACKIE IDRO S26 N
ECOFIRE JACKIE IDRO S26 ACS
ECOFIRE JACKIE IDRO S26 N ACS

Marchio commerciale / Trademark:
Palazzetti

Produttore / Manufacturer:
Palazzetti Lelio S.p.A.

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:*

Palazzetti Lelio S.p.A.
Via Roveredo, 103
I-33080 Porcia (PN)

Marchio commerciale / *Trademark*:

Palazzetti

Tipo / *Type*:

ECOFIRE JACKIE IDRO S…			
10…	15…	20…	26…

Potenza termica nominale / *Nominal heat output*:

10,3 kW	15,0 kW	20,0 kW	26,0 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:*

K30012022E8

Combustibile di prova / *Test fuel*:

Pellet di legna / *Wood pellet*

Classe di prestazione / Performance class

Vedasi tabella a pagina 3 / See overview on page 3

Cologne 10.01.2023

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***				
ECOFIRE JACKIE IDRO…	**S10/S10N**	**S15/S15N S15 ACS S15 N ACS**	**S20/S20N S20 ACS S20 N ACS**	**S26/S26N S26 ACS S26 N ACS**
PP(1) mg/Nm³	5 **(5*)**	5 **(5*)**	9 **(5*)**	14,9 **(5*)**
COT(1) mg/Nm³	2 **(5*)**	2 **(5*)**	2 **(5*)**	2 **(5*)**
NOx(1) mg/Nm³	94 **(5*)**	97 **(5*)**	99 **(5*)**	99 **(5*)**
CO(2) mg/Nm³	82 **(5*)**	58 **(5*)**	66 **(5*)**	94 **(5*)**
η(2) %	96,0 **(5*)**	95,3 **(5*)**	94,7 **(5*)**	94,0 **(5*)**
Result / *Class*	**5 stelle / *5 stars***		**5 stelle / *5 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 / *5 stars*	**4 stelle / *4 stars***	**3 stelle / *3 stars***	**2 stelle / *2 stars***
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