



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,7 - 9,3
Introduced thermal power (at max)	kW	10,5
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	84
Useful efficiency (at min-at max)	%	93,9 - 89,0
Heating surface (at min-at max)	m ²	28,5 - 98,2
CO ₂ (min-max)	%	7,1 - 12,5
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	265 - 107
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	3.2 - 2.1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	108 - 119
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	18 - 19
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	15
Hourly consumption (at min-at max)	kg/h	0,59 - 2,18
Autonomy (at min-at max)	h	25 - 7
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	346
Operating electrical absorption (at max)	W	113.7
Chimney flue depression (at min-at max)	Pa	2 - 11.8
Mass of smoke (at min-at max)	g/sec	2,8 - 5,7
Exhaust fumes temperature (at min-at max)	°C	91 - 228
Distance from material comb. (back/side/under)	mm	200 / 200 / 0
Distance to material comb. (front/top)	mm	1000 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	-

PLUS



AVAILABLE FINISHES

7018024		Steel Light Bronze	EAN 8053859010067
7018034		Steel Black	EAN 8053859010500

OPTIONAL

5018009	DUCTING KIT	EAN 8053859010333
5018013	PELLET LOADING CHUTE KIT	EAN 8053859010494

CERTIFICATIONS

European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen



EN 14785:2006



STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	98	71
Volume (m ³)			0,56
Gross weight (kg)			117
Net weight (kg)			105

STORAGE

	N° (max)
	2
MAX 2	
1	

TRANSPORT

	57 pz
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