



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	ηs [%]	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	11.5
Hourly consumption (at min-at max)	kg/h	0,59 - 2,18
Autonomy (at min-at max)	h	19 - 5
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	130
Ducting outlet (C)	Ø mm	0
Ductable up to	m	-

PLUS



AVAILABLE FINISHES

7020058	Steel Black	EAN 8053859013358
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OPTIONAL

5018013	PELLET LOADING CHUTE KIT	EAN 8053859010494
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CERTIFICATIONS

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



EN 14785:2006



STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	72	71
	Volume (m ³)	0,41	
	Gross weight (kg)	104	
	Net weight (kg)	95	

STORAGE

	N° (max)
	2
MAX 2	
1	

TRANSPORT

57 pz