



Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,0 - 10,5
Introduced thermal power (at max)	kW	12,0
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	84
Useful efficiency (at min-at max)	%	90,0 - 88,0
Heating surface (at min-at max)	m ²	31,1 - 108,9
CO ₂ (min-max)	%	6,3 - 11,4
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	230 - 159
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5 - 5
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	130 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	20 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,70 - 2,50
Autonomy (at min-at max)	h	29 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	340
Operating electrical absorption (at max)	W	120
Chimney flue depression (at min-at max)	Pa	2 - 12
Mass of smoke (at min-at max)	g/sec	4,0 - 8,0
Exhaust fumes temperature (at min-at max)	°C	114 - 240
Distance from material comb. (back/side/under)	mm	200 / 300 / 0
Distance to material comb. (front/top)	mm	1000 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	50
Ducting outlet (C)	Ø mm	80
Ductable up to	m	7

PLUS



AVAILABLE FINISHES

7022061		Steel White	EAN 8053859015383
7022062		Steel Titanium	EAN 8053859015390
7022063		Steel Anthracite	EAN 8053859015406

OPTIONAL

5020003	UPPER DUCTING KIT	EAN 8053859012573
5022002	UPPER EXHAUST + CONCENT KIT	EAN 8053859015543

CERTIFICATIONS

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



EN 14785:2006

CE

STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	126	68
Volume (m ³)		0,69	
Gross weight (kg)		143	
Net weight (kg)		133	

STORAGE

	N° (max)
	1

TRANSPORT

60 pz