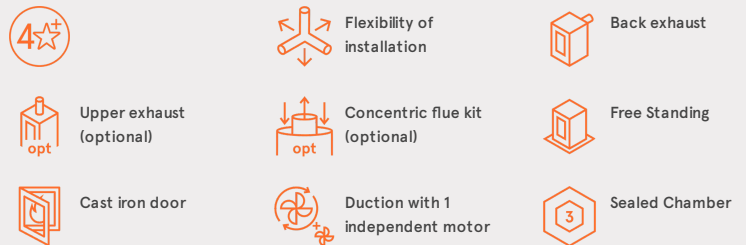


Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 8,5
Introduced thermal power (at max)	kW	9,7
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	83
Useful efficiency (at min-at max)	%	90 - 87
Heating surface (at min-at max)	m ²	26 - 88
CO ₂ (min-max)	%	6,3 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	297 - 160
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5 - 3
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	120 - 140
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	20 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	17
Hourly consumption (at min-at max)	kg/h	0,6 - 2,1
Autonomy (at min-at max)	h	28 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	340
Operating electrical absorption (at max)	W	106
Chimney flue depression (at min-at max)	Pa	2 - 12
Mass of smoke (at min-at max)	g/sec	3,1 - 6,0
Exhaust fumes temperature (at min-at max)	°C	125 - 229
Distance from material comb. (back/side/under)	mm	200 / 300 / 15
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	80
Ductable up to	m	7

PLUS



AVAILABLE FINISHES

7022050		Steel White	EAN 8053859015178
7022051		Steel Red Bordeaux	EAN 8053859015185
7022052		Steel Anthracite	EAN 8053859015192

OPTIONAL

5020003	Upper ducting kit	EAN 8053859012573
5022001	Upper exhaust kit	EAN 8053859015536
5022003	Upper exhaust + concent kit	EAN 8053859015550

CERTIFICATIONS

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

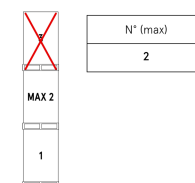
EN 14785:2006



STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	118	61
	Volume (m ³)	0,58	
	Gross weight (kg)	85	
	Net weight (kg)	75	

STORAGE



TRANSPORT

