

Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,9 - 7,0
Introduced thermal power (at max)	kW	7,9
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	85
Useful efficiency (at min-at max)	%	90,0 - 89,0
Heating surface (at min-at max)	m ²	30,6 - 73,9
CO ₂ (min-max)	%	7,8 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	220 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	2 - 2
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	110 - 99
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	11
Hourly consumption (at min-at max)	kg/h	0,60 - 1,70
Autonomy (at min-at max)	h	18 - 6
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	350
Operating electrical absorption (at max)	W	74
Chimney flue depression (at min-at max)	Pa	2 - 11
Mass of smoke (at min-at max)	g/sec	3,0 - 5,0
Exhaust fumes temperature (at min-at max)	°C	133 - 222
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	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	-

PLUS



AVAILABLE FINISHES

7024031



Steel Anthracite

EAN 8053859020899

CERTIFICATIONS

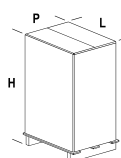
European standards
BlmSchV 2015
Regensburg
München
Stuttgart
Aachen



EN 14785:2006



STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	117	61
Volume (m ³)	0,57	
Gross weight (kg)	83	
Net weight (kg)	73	

STORAGE



N° (max)
2

TRANSPORT

