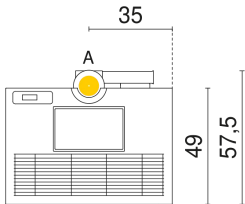
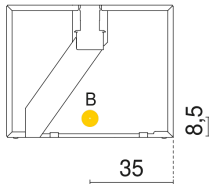
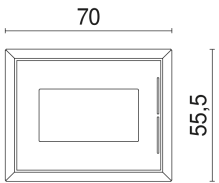


Certificate model name: MODO AIRTIGHT



Pellet stoves 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)	%	94 – 89
Heatable volume (at min-at max)	m³	77 – 265
CO ₂ (min-max)	%	7,1– 12,5
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	265 – 107
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	3.2– 2.1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	108 – 119
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	18 – 19
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	11.5
Hourly consumption (at min-at max)	kg/h	0,6 – 2,2
Autonomy (at min-at max)	h	19 – 5
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	346
Operating electrical absorption (at max)	W	113.7
Chimney flue depression (at min-at max)	Pa	8 – 11.8
Mass of smoke (at min-at max)	g/sec	2,8 – 5,7
Exhaust fumes temperature (at min-at max)	°C	90 – 200
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	0

PLUS

- Airtight pellet stove
- Cast iron combustion chamber
- Cast iron door
- Connection to the external thermostat
- Integrated temperature sensor
- Silent
- Integrated Wi-Fi and Bluetooth
- Top exhaust outlet / UP

AVAILABLE FINISHES

7023022	Steel Black	EAN 8053859019046
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OPTIONAL

5018013	Pellet loading chute kit	EAN 8053859010494
5019012	Pellet stove remote control	EAN 8053859011965

CERTIFICATIONS

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

EN 14785:2006

CE

A+

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	72	71
Volume (m³)	0,41	
Gross weight (kg)	104	
Net weight (kg)	95	

STORAGE

N° (max)
2

MAX 2

1

TRANSPORT

57 pz