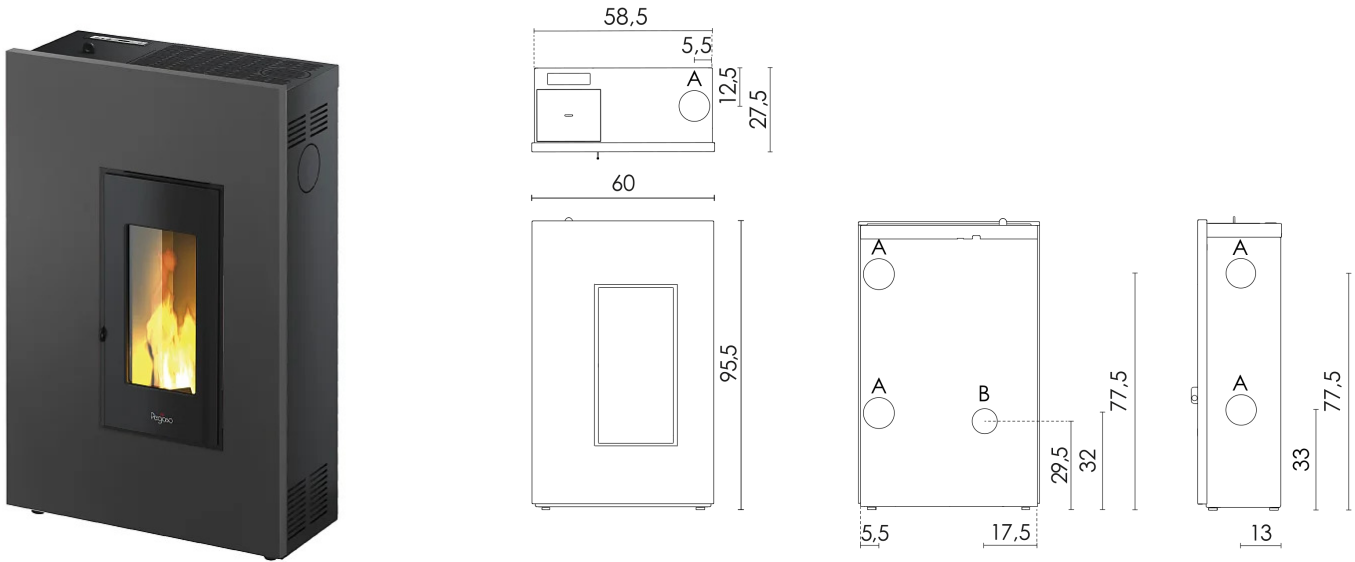


Certificate model name: MADISON 5



Pellet stoves Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 5,2
Introduced thermal power (at max)	kW	5,8
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	91 - 89
Heatable volume (at min-at max)	m³	71 - 148
CO ₂ (min-max)	%	7,1- 10,6
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	235 - 141
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	7 - 4
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	121 - 123
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	20 - 17
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,2
Autonomy (at min-at max)	h	21 - 10
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	345
Operating electrical absorption (at max)	W	62
Chimney flue depression (at min-at max)	Pa	2 - 10
Mass of smoke (at min-at max)	g/sec	2,7 - 4,1
Exhaust fumes temperature (at min-at max)	°C	138 - 200
Distance from material comb. (back/side/under)	mm	40 / 250 / 0
Distance to material comb. (front/top)	mm	600 / 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
Appliance Type (tightness)	Type	CC50

PLUS

 Upper, back and lateral exhaust	 Remote control (optional)	 Easy Start brazier
 Cast iron burning pot	 Connection to the external thermostat	 Daily weekly programming
 Wi-Fi (optional)	 Silent	

AVAILABLE FINISHES

7020033		Steel White	EAN 8053859012542
7020034		Steel Red Bordeaux	EAN 8053859012559
7020035		Steel Anthracite	EAN 8053859012566

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	117	60

Volume (m³)	0,56
-------------	------

Gross weight (kg)	65
-------------------	----

Net weight (kg)	55
-----------------	----

STORAGE

	<table><tr><td>N° (max)</td></tr><tr><td>2</td></tr></table>	N° (max)	2
N° (max)			
2			
	<table><tr><td>MAX 2</td></tr><tr><td>1</td></tr></table>	MAX 2	1
MAX 2			
1			

TRANSPORT


66 pz